

# INTERNAL RESEARCH CENTRES

# **Annual Progress Report**

Research Centre Name	MQ Ancient Cultures Research Centre	
Grant Reference Number	9200800660	
e.g. IRIS record # 9200712345		
Reporting Period:	October 2010 – October 2011	
Centre Director:	Professor Naguib Kanawati	
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#### 1. MQACRC RESEARCH PROGRAM OCTOBER 2010 – OCTOBER 2011

The MQACRC's overall theme of examining cross-cultural interaction via close analysis of texts and artefacts is advanced through three research programs: CULTURAL IDENTITY, CULTURAL CONTACT, and ACCULTURATION (see <a href="www.acrc.mq.edu.au/research.html">www.acrc.mq.edu.au/research.html</a>). These act as collaborative foci for the individual projects that sit within them (titles in *italics* below), to facilitate collaborative work and the drawing of comparative conclusions. Projects within these research programs represent the key focus areas of the Centre: Egypt (from the Predynastic to Coptic periods); the Greco-Roman world (from Classical to Late Antiquity); and China and the Silk Road (full titles, descriptions, and researcher details for selected projects may be found in Appendix 2).

CULTURAL IDENTITY analyses the construction of cultural identity in ancient societies through the study of art, language and communication, and belief systems. Within this program, **Dzino** worked on his ARC APD project *Ancient and Medieval Identity-shifts* (App. 2.3) at sites, libraries, and museums in Bosnia and Herzegovina, Croatia and Romania. **Traviglia** conducted research at Italian universities and archives for the projects *Beyond the city wall* and *In paludibus moenia constituta* (App. 2.16-17). **Chan** presented papers at peak international conferences in Paris and Honolulu arising from her project *Early Chinese Thought in the Newly Discovered Ancient Bamboo Manuscripts*. L. **Evans** completed her study of *Ancient Egyptians' Atypical Relationship with Invertebrates*, preparing a volume on the findings, and began work on her ARC APD project *An Environmental History of Ancient Meir* (App. 2.4-5). **T. Evans** undertook research at the University of Oxford and the Catholic University of Leuven, Belgium for the monograph *The Language of the Individual in the Zenon Archive* (App. 2.7). **Nobbs** and **Choat** continued work on the project *Papyri from the Rise of Christianity in Egypt*, due to be completed in 2012, while **Hilliard** and **Beness** had two articles arising from the *Dictionary of Roman Biography* project accepted for publication during 2011.

CULTURAL CONTACT analyses the character and impact of cultural contact in ancient societies, examining specific points and features of contact between the Centre's key focus areas. Lieu and Mikkelsen made significant advances on their ARC funded project China and the Ancient Mediterranean World (www.acrc.mq.edu.au/serica), with one volume of texts and translations published and a second volume of commentary in the final stages of preparation. Archival work at the Argenti Library on Chios enabled Lieu to prepare a second draft of a monograph on the project Gallipoli before Gallipoli (www.acrc.mq.edu.au/gallipoli) (App. 2.12-13). McKechnie brought together international experts for a conference to examine the topic Ptolemy I Soter: Egypt in a Phase of Change (see 6[d]), with a refereed volume to arise from this. Gillett had three book chapters in international collaborative projects accepted for the project Communication and Media in the Development of the Post-Roman/Early Medieval and Byzantine World (former ARC funding), on which he worked while on research travel to Paris/Metz and Yale, while Mikkelsen worked in London, Cambridge, and Aarhus on his MQNS-funded project Manichaean hymns and prayers in Chinese translation.

ACCULTURATION analyses processes of acculturation in ancient societies through the study of art, language and communication, and belief systems. Within this program Choat worked in Egypt and at Macquarie (during a visit by PI Heike Behlmer, Göttingen, Germany) on their ARC-funded project Communication Networks in Upper Egyptian Monastic Communities (App. 2.2). At conferences in Vienna and Cordoba (Spain), in November-December 2011, Choat delivered major invited papers summarising final results of the ARC-funded Religious Authority and Linguistic Change in Late Antique Egypt (App. 2.1), and began work during the second half of 2011 on the MQRDG-funded Scribal Practice in Duplicate Documents on Papyrus from Graeco-Roman Egypt. T. Evans led work on the ARC-funded Words from the Sand (App. 2.6), drafting entries and conducting research training HDR and undergraduates Research Assistants.

Archeological fieldwork forms a major component of the MQACRC research program, with MQACRC teams working at sites in Egypt, Italy, and Greece in late 2010 and 2011. In Egypt, teams worked at 6 sites: the 2011 season at Meir was interrupted by the unrest in Egypt in late January: before this time Kanawati and Woods recorded and studied of the tomb of Pepyankhheryib, and begin work on the tomb of Wekh-hotep for their MQSN-funded project Between two peaks (App. 2.10). In June-July 2011 Kanawati worked at Beni Hassan on the tomb of Khnumhotep II for the MORDG-funded Civil War and its Aftermath (App. 2.22). Ockinga and Binder conducted fieldwork in Thebes December 2010-January 2011 on the Tomb of Saroy (TT233), with preliminary work starting on the tomb of Amenmose (TT149); during December 2010, Choat worked on site on Coptic texts from TT233 (App. 2.14, see also 2.2). In November–December 2010 **Tristant** worked on the Macquarie-University of Vienna joint excavation at Helwan (App. 2.21), and in the Wadi Araba (App. 2.20), where a total of 104 new sites and archaeological features were recorded. As the situation in Egypt did not allow the planned season at Abu Rawash, Tristant studied material from the site at Strasbourg University (France) in January 2011 (App. 2.19). In December 2010, Parry and Choat carried out their second survey season on an unrecorded monastic settlement at El-Hagarsa in Sohag (App. 2.15). Ghica continued research on monastic sites he is excavating in the Bahriyya and Farafra Oases in preparation for an MQNS / IFAOfunded field season in early 2012, and worked in France with G. Roquet on the publication of Greek and Coptic inscriptions from Bagawat in the Khageh oasis. In Greece, Beness, Hillard, Traviglia, Gore worked with Domestic and International colleagues on a 2012 ARC DP application to recommence work at Torone (App. 2.9), on which Hillard delivered the Australian Archaeological Institute's Annual Lecture in Athens. In Italy, Traviglia conducted fieldwork for her MQRF project Beyond the City Wall in Aquileia in October-November 2010 (App. 2.16), and worked with K. van Dyke and J. Mckenzie-Clark (Museum of Ancient Cultures) in October 2011 at Carsulae (Terni) on the Australian Carsulae Archaeological Project (App. 2.18).

The close study of physical artefacts from antiquity is a particular research focus of the MQACRC. During 2011, **Parry** worked on manuscripts at the John Rylands University Library of Manchester and conducted research on a silk fragment at the National Museum of Korea, Seoul. **Ghica** worked on an edition of literary and documentary Coptic texts in the Schøyen collection (Oslo), and **Choat** (working with I. Gardner, University of Sydney) submitted for publication a monograph-length edition of a major Coptic magical text in the collection of the MQ Museum of Ancient Cultures, the first volume in a major new undertaking to publish the papyri in the Museum of Ancient Cultures (see <a href="www.acrc.mq.edu.au/papyri">www.acrc.mq.edu.au/papyri</a>). Cromwell worked on Coptic papyri and ostraca at the Carlsberg Institute (University of Copenhagen) and in London (British Library and British Museum). As well as traditional study of artifacts, MQACRC teams have been progressively applying <a href="innovative analytical techniques">innovative analytical techniques</a> to derive historical conclusions from the composition of ancient artifacts: on this front, **Gore** and **Sheedy** visited the numismatic collection in the Münzkabinett der Staatlichen Museen Berlin, to continue their work in Attic coins as part of their MQSN-funded project *Funding Tyranny*, and **Gore** and van Dyke continued their work on authentication of Roman glassware with a range of researchers from domestic institutions and industry partners (App. 2.8).

The MQACRC has made <u>significant infrastructure developments</u> in 2011: Successful MQSIS RIBG and Faculty Research Infrastructure applications (**7b**) permitted the establishment of the MQ Archaeological Fieldwork laboratory, which sits within the Centre, and houses a suite of Archaeological surveying equipment which will augment the progress of current fieldwork projects and assist in attracting future funding. MQSIS funding also allowed for a full digitization and database of the papyri in the Museum of Ancient Cultures, which will be put online with Australian National Data Service funding (**7a**). T. **Evans** acquired the surviving archives of G. W. H. Lampe's *Patristic Greek Lexicon* project from Oxford University Press and the Bodleian Library, Oxford, which will be important for future lexical research.

#### 2. PROGRESS AGAINST OBJECTIVES AND KPIS 2011

Key Performance Indicator  1. Publications	Current Target	Actual obtained	Comments
(a) A1/B1 / C1 / E1 outputs p.a.	48	45 (28 other published outputs)	See <b>6(a)</b> . This ambitious KPI, set at the start of 2011, was almost met, with 65 weighted DEST Proxy outputs. It was resolved during 2011 to fix this KPI in the future at double that required for MQ Research Activity (increasing as new centre members are inducted).
(b) Maintain research active status of all members	Full compliance	Full compliance	All members Research Active for 2011 as defined by MQ RO
<ul> <li>2. Peer Recognition</li> <li>(a) Track academic impact of output via citations.</li> <li>(b) Invitations to present keynote address or major paper, or convene a panel / section / program unit at a major international forum or conference p.a.</li> </ul>	Tracking of citations 5	Citations tracked 17	Centre members track own citations.  1. 4 Centre members convened program units or were on the organising committees for major international conferences, see 6(d).ii  2. 13 Keynote or major invited papers were delivered by Centre members at overseas conferences or institutions, see 6c(i)
c) ERA	Successful performance	Successful performance	FoRC 21 rated 4 in ERA 2010; FoRC 22 rated 3.
4. Collaboration		•	
(a) International & national research collaborations	Maintain current collaborations	Current Collaborations maintained	Choat and Lieu / Mikkelsen continued to work with international partners on ARC funded projects.
(b) New international or national research collaboration	1 p.a.	1	Kanawati, Evans, and Woods initiated a new collaboration with Robins (Emory University, USA), supported by ARC funding.
(c) 3 reciprocal visits between Centre members and their counterparts at overseas institutions p.a.	3	3	<ol> <li>Woods spent late 2010 at Emory University, USA</li> <li>Behlmer (Göttingen, Germany), visited MQ in September 2011</li> <li>Dzino worked with collaborators in Zagreb, Croatia in 2011</li> </ol>
(d) Papers at Major conferences in Australia or overseas.	20 p.a.	40	See 6(b)-(c)
(e) Hosting major international conference at Macquarie	1 per 2 years	1	'Ptolemy I Soter and the Transformation of Egypt 404-282 BC' was convened by <b>McKechnie</b> ; 4 other conferences and colloquia were convened by MQACRC Members or held under the auspices of the MQACRC, see <b>6(d).i</b> .

3 Research Training and Career articulation			
(a) HDR students	60	96	See <b>8.2(b)</b>
(b) New HDR students	15	16	See 8.2(a)
(c) HDR completions	5	7	See <b>8.2(c).i</b> ; plus 5 HDRs who have
(*) 112 11 Compression	Ü	,	been examined favourably and are submitting corrected theses; 2 HDRs are under examination
(d) Funding for short-term fellowship for thesis publication	1	1	Funding for a post-doc travelling fellowship to Tyndale House, Cambridge, secured.
(c) Post-doctoral fellowship (e.g. ARC DECRA; MQRF)	1	2	See 7(c)
5. Financial Support  (a) Applications for external	8	8	See 7(d)
research funding	2	5	S 7(-)
<ul><li>(b) External research grants</li><li>(c) Total external research funding</li></ul>	150,000 pa	\$433,756	See 7(a) See 4(a).ii.1
(d) Internal research and infrastructure funding	\$50,000	\$225,922 (research); \$262,110 (infrastructure)	See 4(a).ii.2
(e) Financial support from private sector	Planning for private sector fund raising	Active plans for fund raising	Advanced plans for new Ancient Mediterranean Studies Foundation and Society for Coptic Studies.
6. Marketing & Public Impact			
(a) Media coverage	Increase media coverage	Coverage of 2 projects	See 6(e)
<ul><li>(b) MQACRC Website</li><li>(c) MQACRC seminar series</li></ul>	Maintain Maintain	Maintained Maintained	www.acrc.mq.edu.au Members contribute regularly to Ancient History Seminar Series.
7. Management Effectiveness			j
(a) MQACRC Executive	4 meetings p.a	4	
(b) MQACRC Advisory Board	1 Meeting p.a	1	Met on 12/8/2011, see <b>5.2–3</b>
(c) MQACRC AGM	1 Meeting p.a	1	Scheduled for November 2011
(d) Management mentoring	Mentor next generation of Executive	Mentoring as planned	See Appendix 1 for succession planning.
(e) New member centre	Mentoring of	New members	Grant writing and publication
pathways	new members	mentored	strategy assistance offered
(f) New members	2	2	See 5
(g) Strategic synergy with Faculty of Arts and MQ	Maintain	Maintained	
(h) Budget and income streams maintenance	Maintain	Maintained	See 4
(i) Benchmark preparation	Prepare for benchmarking	Preparations continued	
(j) ARC CoE application preparation	Prepare for application	Preparations made	Two Australian Centres (Centre for Archaeology & Ancient History, Monash; Centre for Early Christian Studies, ACU) agreed to be partners in future CoE bid.

#### 3. PROPOSED ACTIVITIES AND KPIS: 2012

In response to feedback from the MQRC committee on the 2010 Annual Report of the MQACRC, the Centre produced a revised set of more challenging KPIs: the new KPIs which the MQACRC is following from 2011 are those listed below.

#### 1. Publications

- a. 44 A1/B1/C1/E1 outputs in ERA highly ranked journals and publishers p.a.
- b. Maintain research active status of all Centre Members as defined by MQ Research Office

#### 2. Peer Recognition

- a. Track academic impact of output via citations, to be recorded by each researcher.
- b. 5 invitations to present keynote address or major paper, or convene a panel / section / program unit at a major international forum or conference p.a.
- c. Contribute to successful ERA performance by Macquarie, especially in FoRC 21.

#### 3. International / National Collaboration and Cooperative Arrangements

- a. Maintain current international or national research collaborations through to natural term of project.
- b. Initiate one major new international or national research collaboration p.a.
- c. 3 reciprocal visits between Centre members and their counterparts at overseas institutions p.a.
- d. 20 papers presented at Major international conferences hosted in Australia or overseas p.a.
- e. Host 1 major international conference at Macquarie every 3 years

2012 PROPOSED ACTIVITIES (KPIS 1–3): During 2012, MQACRC members will continue to advance their research projects, which will be augmented by new projects for which funding was won during 2011 (see below, 7(a)-(b)). 11 archaeological missions are planned during late 2011 and 2012 in Egypt and Italy, as well as research trips to Northern Hemisphere libraries, archives, and museums. Centre members will present their research at major international fora, with a strong presence at key peak meetings such as those of the Society of Biblical Literature (San Francisco, USA, Nov. 2011) and International Association for Coptic Studies (Rome, Sept. 2012) (KPI 2b, 3d). Members will continue to publish the results of these projects in high ERA ranking outlets, thus maintaining research active status and contributing to a successful MQ ERA performance (KPI 1, 2c).

International research colleagues who have confirmed they will visit Macquarie in late 2011 and 2012 include: Professor Nicholas Sims-Williams (former Professor of Iranian and Central Asian Studies, School of Oriental and African Studies, University of London); Professor Heike Behlmer (Egyptology and Coptology, University of Göttingen); Dr Konstantinos Politis (Director of the Hellenic Society for Near Eastern Studies in Greece), and well as two Gale Fellows in Egyptology, and the Sir Asher Joel Fellow for 2012 (yet to be appointed)

The following colloquia and conferences will be held under the auspices of the MQACRC (KPI 3e):

*Epistolary Conversations III*: the third installment of a joint MQACRC / Centre for Early Christian Studies (Australian Catholic University) symposium, tentatively scheduled for September 2012 at the Australian Catholic University, North Sydney.

Desert Sands - Desert Secrets: Archaeology and the Bible. (5/5/2012): Society for the Study of Early Christianity Annual Conference; invited keynote Dr Konstantinos Politis (Director of the Hellenic Society for Near Eastern Studies in Greece).

The 2012 Australian Centre for Egyptology Annual Conference, to be held in August 2012

#### 4. Research Training and Career articulation

- a. Maintain at least 60 HDR students under the supervision of Centre members
- b. Attract 15 new HDR students to work in the Centre p.a.
- c. 5 HDR completions p.a.
- d. Secure funding for at least one post-doctoral short-term fellowship for thesis publication p.a.
- e. Secure at least 1 post-doctoral fellowship (e.g. ARC DECRA; MQRF) p.a.

2012 PROPOSED ACTIVITIES (KPI 4): Recruiting for 2012 and progress of current HDR students indicates

KPI 4a-c are on track for 2012. Centre members will devote considerable energy to attracting external sponsorships for short-term postdoctoral fellowships and doctoral grants in aid, and assisting with DECRA / MQRF applications (KPI 4d–e).

#### 5. Financial Support

- a. Submit 8 applications for research project funding to external competitive grant agencies p.a.
- b. Attract 2 external competitive research grants p.a.
- c. Maintain total external research funding of at least \$150,000 p.a.
- d. Attract at least \$50,000 in internal infrastructure, equipment, and seeding grants p.a.
- e. Increase financial support from private sector to support Centre after 5-year initial term of MQRC.

2012 PROPOSED ACTIVITIES (KPI 5): The following applications will be submitted for external funding:

**Dzino**, 'Negotiating the Local and Global: Religion in ancient and early medieval Dalmatia' (ARC Future Fellowship).

**Hillard**, **Beness**, **Gore**, and **Traviglia**, 'Ancient landscape transformation in northern Greece: natural processes and anthropogenic factors' (ARC DP).

Four potential applicants for ARC DECRA funding have also approached Centre members for sponsorship in this scheme in 2012.

Those applications listed below at **7(d)** which are unsuccessful in the 2011 ARC round will also be resubmitted. MQACRC members will continue to work during 2012 on attracting income streams outside of external competitive funding bodies to support the operations and research of the Centre. These include the establishment of a new Society to support Coptic Studies, and the Ancient Mediterranean Studies Foundation, which will initially focus on the support of research into the history and archaeology of ancient Israel.

#### 6. Marketing of MQACRC Activities and Public Impact

- a. Increase media coverage of MQACRC projects
- b. Maintain MQACRC website projecting Macquarie's image and attracting web-traffic
- c. Maintain a seminar series to promote the Centre and attract potential external collaborators

2012 PROPOSED ACTIVITIES (KPI 6): Once in the new CMS template being developed for MQ websites (transition scheduled for late 2011), the MQACRC website will be subject to further quality control and retuning. Opportunities for media coverage of research will be targeted in cooperation with the Faculty of Arts and MQ Marketing teams; and the MQACRC will also continue the successful weekly seminar co-convened with the Department of Ancient History (KPI 6c).

#### 7. Management Effectiveness

- a. MQACRC Executive to meet 4 times p.a.
- b. MQACRC Advisory board to meet once p.a.
- c. MQAGM of all ACRC members to be held once p.a.
- d. MQACRC Directors to mentor next generation of MQACRC Executive.
- e. Maintain mentoring, grant-writing training and support, and inclusion in collaborative research projects pathways for new and potential Centre members.
- f. Induct 2 new members who meet MQACRC entrance criteria into the Centre p.a.
  - New Research Fellows sponsored by MQACRC members automatically inducted into the Centre.
- g. Ensure synergy between Research Centre, Faculty Research Plan, and MQ strategic goals
- h. Successfully maintain budget and income stream to support all MQACRC grant projects and activities
- i. Prepare for benchmarking against *Centre for Archaeology & Ancient History* (Monash University), *Institute for the Study of the Ancient World* (New York), *Centre for the Study of Ancient Documents* (Oxford), and *Oriental Institute* (Chicago)
- j. Prepare for application for ARC Centre of Excellence status at the next opportunity

2012 PROPOSED ACTIVITIES (KPI 7): The MQACRC will continue to seek new researchers who meet the entry criteria for research activity and research potential identified by the Centre Executive, mentoring junior members, mentoring junior executive members as part of succession planning, and continue liaising with domestic and international research partner for an ARC CoE bid at the next opportunity.

#### 4. FINANCIAL SUMMARY AND BUDGET FORECAST

#### (a) Financial Summary 2011

#### (i) Operating Funding

The \$50,000 in Operating funding granted to the MQACRC under the MQRC scheme for 2011 has been committed and expended as follows. A University generated financial statement system is attached as Appendix 3: however, it should be noted there that the commitment for the salary of Hreszczuk has been incorrectly represented to a substantial degree (it should be \$6162.16, not \$18860.48, which has caused the account to show as 'overdrawn', when it is not), and the General expenses section of the table has become confused: the version below corrects these errors, and rationalises the 'General expenses' section, including some commitments which are not recorded in the financial statement.

As can be seen from the table below (and noting the points made in the notes below), the outstanding funds in the MQACRC account have been committed, and will be expended before the end of 2011.

Personnel	Committed	Payments	Outstanding Commitments
Digitisation Assistant <sup>1</sup>	5169.41	0.00	5169.41
Dalrymple JC (Centre Administration)	158.05	158.05	0.00
Hreszczuk AJ (Centre Web-site) <sup>2</sup>	6162.16	721.57	5440.59
McKenzie-Clark J (CoE Appl. Assistance)	6933.94	2,240.73	4,693.21
Mourad A (Centre Administration) <sup>3</sup>	25780.52	22,780.52	3000.00
Yuen-Collingridge RS (Desktop Publishing)	4052.5	1,252.87	2,799.63
Sub Total	48256.58	27153.74	21102.84
General Expenses			
Equipment Repair and Maintenance	80.9	80.9	0.00
Accommodation - Advisory Board Chair	226.07	226.07	0.00
ACHRC Membership <sup>4</sup>	275.00	41.66	233.34
Travel – Advisory Board Chair	188.37	188.37	0.00
Pull-up Banner	456.50	0.00	456.50
Sub Total	1226.84	537.00	689.84
Total	49483.42	27690.74	21792.68

#### Current Account Balance: \$22,309.26

#### Notes:

- 1. As MQACRC grant-writing was coordinated by a Centre member with a full time position in 2011, it was not necessary to commit the funds which had been budgeted in the 2011 budget for this purpose, and these funds will instead be directed to essential infrastructure support, in the form of digitisation of centre research resources, in October December.
- 2. Faculty of Arts web-notes are due to be 'frozen' for part of November-December for transfer to a new Content management system, so the full amount of funds committed for web-site work cannot

- be spent before the end of the year. A portion of the funding committed will redeployed to support the Centre Administrative work being undertaken by A. Mourad for the remainder of 2011.
- 3. \$3,000 was budgeted in 2011 for funding the travel of an international keynote speaker to a conference at Macquarie, but as McKechnie, the convener of the MQACRC conference 'Ptolemy I Soter and the Transformation of Egypt', successfully applied for external funding to support the travel of international speakers, this funding will be redeployed to support the Centre Administrative work being undertaken by A. Mourad for the remainder of 2011.
- 4. This account was paid on 28/8/11, but the Financial Statement has not registered this properly, and it seems the balance remains to be paid.
- 5. The appointment of the Digitisation assistant (see note 1) and the amendments to Mourad's appointment are in progress and have not yet been registered on the Financial Statement. They are included in the table above to provide an accurate picture of how the Centre intends to expend its MQRC funding in the remainder of 2011.

#### (ii) Research Funding

#### 1. External Research Funding

Project, Scheme	Investigators	\$ 2011
'China and the Ancient	S. Lieu; G. Mikkelsen; L. Eccles; J.	70,000
Mediterranean World' (ARC	Markley; N. Sims-Williams; G. Greatrex;	
DP1093687)	T. Loden.	
'Words from the Sand: A Lexical	T. Evans; J. Lee; J. Aitken	50,000
Analysis of Early Greek Papyri		
from Egypt' (ARC DP1092819)		
'Immortal Egypt: Cultural tradition	N. Kanawati; L. Evans; A. Woods; G.	110,000
and transition during the First	Robins	
Intermediate Period at Meir' (ARC		
DP110100922)	7. 6	120 111
'Communication networks in Upper	M. Choat; H. Behlmer	130,441
Egyptian monastic communities'		
(ARC DP08078239)	D. D. :	15,000
Ancient and Medieval Identity-	D. <b>Dzino</b>	15,000
shifts and the Construction of		
Identities in Post-Yugoslav Space (ARC DP1095356)		
'Translation and interpretation of	S. Chan	3,750
the confucian texts in the excavated	S. Chan	3,730
4th century BCE Guodian chu		
bamboo slip from China' (Chiang		
Ching-Kuo Foundation for		
International Scholarly Exchange		
Grant)		
China and the Roman East (Chiang	G. Mikkelsen; S. Lieu	18,934
Ching-Kuo Foundation for	,	,
International Scholarly Exchange		
Grant)		
'Ptolemy I Soter and the	P. McKechnie,	7,500
Transformation of Egypt'		
(Ian Potter Foundation Conference		
Grant)		
'Wadi Araba: Archaeological	Y. Tristant	6682

survey in the Eastern Desert'		(€5000)
(Institut français d'archéologie		
orientale)		
'Excavations at Abou Rawash'	Y. Tristant	16039
(Institut français d'archéologie		(€12000)
orientale)		
'Le christianisme des déserts	V. Ghica	5410
égyptiens'(Institut français		(€4000)
d'archéologie orientale)		
Total		\$433,756

APD salaries of c. \$130, 000 (Dzino, L. Evans) are not included in this table.

#### 2. Internal Research funding

Project, Scheme	Investigators	\$ 2011
'Early Chinese Thought in the	S. Chan	25, 380
Newly Discovered Ancient Bamboo		
Manuscripts'		
'Scribal Practice in Duplicate	M. Choat	22,653
Documents on Papyrus from		
Graeco-Roman Egypt' (MQRDG		
2011–2013)		
'Scribal Control in Early Islamic	J. Cromwell	17, 506
Egypt: Integration and Effect of the		
Administration of a New Regime'		
(MQRF Support Grant)		
'Loyal to the throne? The formation	N. Kanawati; L. Evans; A. Woods	18,660
and fidelity of provincial officials in		
the Old Kingdom' (MQ Safety Net)		
'Funding tyranny' (MQ Safety Net)	K. Sheedy; D. Gore:	14,500
'Beyond the city walls: the	A. Traviglia	14,666
landscapes of Aquileia' (MQRF		
Support Grant)		
'Layers of landscape: The	A. Traviglia	19,915
transformation of Aquileian		
territory from Romanisation to		
ruralisation' (MQ Safety Net)		
'Australian Carsulae	J. McKenzie-Clark; A. <b>Traviglia</b>	35,000
Archaeological Project' (VC's		
Office of Advancement)		
'Excavations at Helwan' (Dean's	Y. Tristant	30,000
Discretionary Funds, Faculty of		
Arts)		
'Civil War and its Aftermath:	A. Woods; N. Kanawati; D. Gore	27,642
Interpreting the Egyptian Middle		
Kingdom Art and Inscriptions in the		
Tomb of Khnumhotep II at Beni		
Hassan' (MQRDG 2010–2012)		
Total		\$225, 922

MQRF salaries of c. \$130,000 (Cromwell, Traviglia) are not included in this table.

# 3. Internal Infrastructure funding

Project, Scheme	Investigators	\$ 2011
'The Macquarie University	S. Lieu; L. Beness; M. Choat; L. Evans;	50,000
Archaeological Fieldwork	D. Gore; T. Hillard; N. Kanawati; P.	
Laboratory (MQAFL)' (MQSIS-	Keegan; J. McKenzie-Clark; B. Ockinga;	
RIBG)	K. Parry; K. Sheedy; A. Traviglia; Y.	
	Tristant; A. Woods:	
'Terrestrial 3D Laser Scanning	Faculty of Arts / J. Simons	149,909
system' (MQSIS Faculty Research	(This application was submitted through the	
Infrastructure Fund)	Faculty of Arts, but the equipment will be	
,	used by MQACRC members)	
Research Database of the Papyrus	Faculty of Arts / J. Simons	62,201
Collection of the Museum of	(This application was submitted through the	
Ancient Cultures' (MQSIS Faculty	Faculty of Arts, but the database will be	
Research Infrastructure Fund)	constructed and used by MQACRC members)	
Total		\$262,110

# (b) **Budget 2012**

# (i) Operating Funding: MQRC funding 2012

Item	\$
Grant Writing Assistance	
<b>Grant Writing Assistant</b> : 3 hrs/fortnight for 50 weeks @HEW 5.1 (\$38.73 +	\$3524.50
17% on costs)	
Preparation for Centre of Excellence bid	
Personnel	
Administrative Assistant:	
7 hrs/fortnight for 50 weeks @HEW 5.1 (\$38.73 + 17% on costs)	\$7929.98
Travel	
Consultation with leaders of ARC CoE for the History of Emotions	
Return Airfare Sydney–Perth	\$500
Accommodation for 3 nights in Perth	\$390
<u>Visits of strategic partners to Macquarie</u>	
Return Airfare Auckland–Sydney	\$700
Accommodation for 2 nights in Sydney	\$260
Return Airfare Melbourne–Sydney	\$300
Accommodation for 2 nights in Sydney	\$260
Return Airfare Brisbane–Sydney x 2	\$560
Accommodation for 2 nights in Sydney x 2	\$520
Desktop Publication Assistance	
<u>Desktop Publication Assistant</u> : 5 hrs/week for 50 weeks @HEW 5.1 (\$38.73 +	\$11328.53
17% on costs)	
Public Impact, Communication, and Outreach	
Web Assistant: 3 hrs/week for 50 weeks @HEW 5.1 (\$38.73 + 17% on costs)	\$6797.12
Glass Display Case	\$880

Centre Administration	
Administrative Assistant: 5 hrs/week for 50 weeks @HEW 5.1 (\$38.73 + 17%	\$11328.53
on costs)	
Subscriptions	
Australian Consortium of Humanities Research Centres Membership	\$275
Centre Research Resources	
Subscription to Brussels Papyrological Bibliography	\$900
Conference Funding	
Venue hire; catering; publicity	\$3000
Advisory Board Expenses	
Travel and accommodation costs for Chairman	\$500
Total Personnel	\$40908.66
Total Equipment and Resources	\$1780
Total Maintenance (Subscriptions and Conference funding)	\$3275
Total Travel	\$3990
Total	\$49553.66

#### **Justification for Operating Funding Budget**

**Grant Writing Assistance**: The MQACRC found during 2010 that dedicating funds to administrative assistance for external and internal grant applications increased success rates notably, and plan to dedicate funds to this in 2012 to support the full-time academic staff member who had been undertaking this role in 2011.

#### **Preparation for Centre of Excellence bid:**

#### Personnel:

Preparation for a bid for Centre of Excellence Status will involve substantial liaison with similar Research Centres in Australia and the Macquarie University Research office, investigation of similar Research Centres overseas, and collection of detailed data on the activities of MQACRC members. A member of the MQACRC Executive will lead this, and it is proposed to appoint an administrative assistant to support this work.

#### Travel:

- 1. It is proposed that a MQACRC representative travel to Perth during 2012 to consult with the leaders of the ARC Centre of Excellence in the History of Emotions, a recently funded Humanities ARC CoE, to gain insights into and future assistance with the application process.
- 2. It is proposed to bring strategic partners and potential Centre of Excellent co-applicants from the Department of Classics and Ancient History, University of Auckland (Professor Tony Spalinger); Centre for Archaeology & Ancient History, Monash University (Dr Colin Hope); and Centre for Early Christian Studies, Australian Catholic University, Brisbane (Professor Pauline Allen; Dr Bronwyn Neill) to Macquarie during 2012, to hold strategic meetings on the CoE proposal and deliver research seminars. This will further the research and strategic collaboration between Macquarie and these institutions, and lay the groundwork for an ARC CoE application.

**Desktop Publication Assistance**: Several monograph series, which constitute an important part of the MQACRC research output, are prepared as high-quality pdf files (the equivalent of cameraready copy) in-house. Specialized assistance is required with Desktop publication software, e.g. InDesign, as well as with image manipulation, and liaising with publishers on technical aspects of publication.

**Public Impact, Communication, and Outreach**: The MQACRC places great importance on outreach to the general public, internal student body, and potential HDR students, postdoctoral fellows, and research collaborators. Funding is therefore allocated for two items to better enable this:

<u>Web Assistant</u>: The ACRC website is the public face of the Centre and requires maintenance and updating on a regular basis.

<u>Glass Display Case</u>: For the display of recent publications by MQACRC members, and to advertise forthcoming events; to be installed on the third floor of W6A.

**Centre Administration**: An Administrative Assistant working under the Centre Director is responsible for MQACRC correspondence, the maintenance of files and databases, assistance with the collation of annual reports, assistance with the organization of MQACRC conferences, and such other administrative tasks as arise in the course of running a Research Centre.

**Conference Funding**: The MQACRC is committed to staging international conferences at Macquarie (as stated in Centre KPIs) to aid in research collaboration and the diffusion of MQACRC research. The budgeted amount is for seed funding, to be put towards the substantial costs of venue hire, catering, and publicity. Conference organisers are expected to source funding for bringing major international speaker to such conferences from external sources.

**Subscriptions and Resources**: Membership of Australian Consortium of Humanities Research Centres Membership, of which the MQACRC is a foundational member, ensures the maintenance of research synergy with other Humanities Research Centres in Australia. The Brussels Papyrological Bibliography is an important database tool used by many projects within the Centre, the use of which is essential for international quality work in papyrology and related fields.

#### (ii) Research Funding

To be expended on project costs during 2012 according to the budgets of the individual projects. (Currently held grants – to be augmented by any funding received in late 2011).

#### 1. External Research Funding

Project, Scheme	Investigators	\$ 2012
'China and the Ancient	S. Lieu; G. Mikkelsen; L. Eccles; J.	76,000
Mediterranean World' (ARC	Markley; N. Sims-Williams; G. Greatrex;	
DP1093687)	T. Loden.	
'Words from the Sand: A Lexical	T. Evans; J. Lee; J. Aitken	77,000
Analysis of Early Greek Papyri		
from Egypt' (ARC DP <b>000</b> )		
'Immortal Egypt: Cultural tradition	N. Kanawati; L. Evans; A. Woods; G.	90,000
and transition during the First	Robins	
Intermediate Period at Meir' (ARC		
DP110100922)		
'Macquarie Papyri Data Capture',	M. Choat, A. Cregan, C. Maxwell	110,000
(Australian National Data Service		
Data Capture Program Grant)		
'Wadi Araba: Archaeological	Y. Tristant	6682
survey in the Eastern Desert'		(€5000)
(Institut français d'archéologie		

orientale) 'Excavations at Abou Rawash' (Institut français d'archéologie orientale) 'Le christianisme des déserts égyptiens'(Institut français d'archéologie orientale) Total  2. Internal	Y. Tristant V. Ghica	16039 (€12000) 5410 (€4000) \$381,131
'Beyond the city walls: the landscapes of Aquileia' (MQRF Support Grant)	A. Traviglia	14,666
'Civil War and its Aftermath: Interpreting the Egyptian Middle Kingdom Art and Inscriptions in the Tomb of Khnumhotep II at Beni Hassan' (MQRDG 2010–2012)	A. Woods; N. Kanawati; D. Gore	22,332
'Scribal Practice in Duplicate Documents on Papyrus from Graeco-Roman Egypt' (MQRDG 2011–2013)	M. Choat	23,135
'Excavations at Helwan' (Dean's Discretionary Funds, Faculty of Arts)	Y. Tristant	30,000
'Australian Carsulae Archaeological Project' (VC's Office of Advancement)	J. McKenzie-Clark; A. <b>Traviglia</b>	35,000
'Scribal Control in Early Islamic Egypt: Integration and Effect of the Administration of a New Regime' (MQRF Support Grant)	J. Cromwell	15,946
Total		\$141,079

#### 5. CENTRE MEMBERSHIP, EXECUTIVE COMMITTEE, AND ADVISORY BOARD 2011

#### **Membership (22 Members)**

Dr Susanne Binder (Associate Lecturer, Dept. of Ancient History)

Dr Shirley Chan (Senior Lecturer, Dept. of International Studies)

Dr Malcolm Choat (Senior Lecturer, Dept. of Ancient History / CoRE in Ancient Cultures)

Dr Jennifer Cromwell (MQRF, Dept. of Ancient History)

Dr Danjel Dzino (ARC APD, Dept. of Ancient History)

Dr Linda Evans (ARC APD, Dept. of Ancient History)

Dr Trevor Evans (Senior Lecturer, Dept. of Ancient History / CoRE in Ancient Cultures)

Dr Victor Ghica (Associate Lecturer, Dept. of Ancient History)

Assoc. Prof. Andrew Gillett (Dept. of Ancient History)

Assoc. Prof. Damian Gore (Dept. of Environment and Geography)

Professor Naguib Kanawati (Dept. of Ancient History)

Professor Sam Lieu (Dept. of Ancient History)

Assoc. Prof. Paul McKechnie (Dept. of Ancient History / CoRE in Ancient Cultures)

Dr Gunner Mikkelsen (Lecturer, Dept. of Ancient History / CoRE in Ancient Cultures)

Professor Alanna Nobbs (Dept. of Ancient History)

Assoc. Prof. Boyo Ockinga, (Dept. of Ancient History)

Dr Ken Parry (Senior Lecturer, Dept. of Ancient History / CoRE in Ancient Cultures)

Dr Ken Sheedy (Senior Lecturer, Dept. of Ancient History; Director, Australian Centre for Ancient Numismatic Studies)

Dr Arianna Traviglia (MQRF, Dept. of Ancient History)

Dr Yann Tristant (Lecturer, Dept. of Ancient History).

Professor Laurence Welborn (Dept. of Ancient History / CoRE in Ancient Cultures)

Dr Alexandra Woods (Lecturer, Dept. of Ancient History / CoRE in Ancient Cultures)

In accordance with the Centre KPIs, two researchers who met the criteria for MQACRC membership were invited to join the Centre in 2011: these were Dr Jennifer Cromwell and Dr Susanne Binder.

#### **5.1 MQACRC Executive**

Director: Professor Naguib Kanawati (Dept. of Ancient History)

Deputy Directors: Professor Alanna Nobbs (Dept. of Ancient History),

Professor Sam Lieu (Dept. of Ancient History)

Dr Malcolm Choat (Senior Lecturer, Dept. of Ancient History / CoRE in Ancient Cultures)

Dr Linda Evans (ARC APD, Dept. of Ancient History)

Dr Trevor Evans (Senior Lecturer, Dept. of Ancient History / CoRE in Ancient Cultures)

Assoc. Prof. Andrew Gillett (Dept. of Ancient History)

Assoc. Prof. Boyo Ockinga (Dept. of Ancient History)

Dr Ken Sheedy (Senior Lecturer, Dept. of Ancient History; Director, Australian Centre for Ancient Numismatic Studies)

At the final meeting of the Executive for 2011, it was resolved to invite Assoc. Prof. Paul McKechnie to join the Executive Committee in 2012, and to appoint a Secretary of the Executive from among the junior members of the Executive.

#### 5.2 Advisory board

Chair: Robert Milns (Emeritus Professor, School of Philosophy, Religion & Classics, University of Oueensland)

Deputy Chair: Emeritus Professor Max Coltheart (Macquarie Centre for Cognitive Science)

Professor John Simons, Executive Dean, Faculty of Arts

Professor Naguib Kanawati, MQACRC Director

Professor Alanna Nobbs, MQACRC Deputy Director

Dr Linda Evans, MQACRC Executive committee member

Professor Tamás Bacs (Eötüs Loránd University, Budapest, Hungary), External Advisor

Professor Karol Myšliwiec (University of Warsaw, Poland), External Advisor

#### **5.3 Advisory Board Activities**

The Advisory Board met on 12<sup>th</sup> August 2011, presided over by Em. Prof. Bob Milns. During this meeting, decisions taken by the Executive over the previous 12 months were reviewed and approved. Progress of research and successful funding applications was noted; a proposed budget for 2012 was discussed and approved; and centre research plans for 2012 were discussed and an overarching research plan for 2012 approved. The proposed ARC Centre of Excellence was discussed, and the Advisory Board gave their approval to the current plans and direction. The External Advisors offered their expert opinions on the prospect of field work in Egypt in the immediate future, advising MQACRC teams to recommence work there as soon as was practicable, as this was important in terms of maintaining relations with colleagues in Egypt and the Supreme Council of Antiquities. It was noted that many foreign missions had already returned to work there.

Emeritus Professor Max Coltheart, who had served as Deputy Chair, stepped down from this position in 2011. The Executive subsequently resolved to invite Professor Iain Gardner (Dept. of Studies in Religion, University of Sydney; FAHA) to serve in this position.

#### 6. Publications, Conference Presentations, and Other Outputs

#### (a) <u>Publications by Centre Members</u>

#### A1: Scholarly Books (4)

- **Kanawati, N., Woods, A.**, Alexakis, E. and Shafik, S., *Mereruka and His Family*, Part 3:2 (Oxford: Aris and Phillips, 2011).
- **Kanawati**, N., **Woods**, A. Shafik, S., Alexakis, E., *Mereruka and his Family*: Part 4 (Oxford: Aris and Phillips, 2011)
- Lieu, S. Fox, G, and Sheldon, J., *Greek and Latin Texts on Manichaean Cosmogony*, Corpus Fontium Manichaeorum Series Subsidia 6 (Turnout: Brepols, 2010).
- **Welborn, L.**, *An End to Enmity: Paul and the "Wrongdoer" of Second Corinthians*, BZNW 185 (Berlin: Walter de Gruyter, 2011)

#### A3: Edited books (5)

- B. Sidwell and **D. Dzino** (eds.), *Power and Emotions in the Roman World and Late Antiquity* (Piscataway NJ: Gorgias Press, 2010).
- Howlett, D. R. (ed.), with R. Ashdowne, T. G. Christchev, **T. V. Evans**, K. Korn, P. O. Piper, S Sneddon, and C. White, *Dictionary of Medieval Latin from British Sources*, Fasc. XIII: *Pro-Reg* (Oxford: Oxford University Press for the British Academy, 2010).
- Harding, M., and **Nobbs, A.** (eds.), *The Content and Setting of the Gospel Tradition* (Grand Rapids MI: Wm B Eerdman, 2010).
- Judge, E.A., Jerusalem and Athens ed. A. Nobbs (Tubingen: Mohr Siebeck, 2010).
- Sheldon, J. and Coedès, G., *Greek and Latin Authors on the Far East, vol. 1 Texts and Translations* Studia Antiqua Australiensia, 4, Series Editors: S. **Lieu** and A. **Nobbs** (Turnhout: Brepols, 2010).

#### **B1: Book chapters in Edited Collections (16)**

- **Binder**, S., 'Joseph's Rewarding and Investiture (Genesis 41:41–43) and the Gold of Honour in New Kingdom Egypt' in S. Bar, D. Kahn, and J.J. Shirley (eds.), *Egypt, Canaan and Israel: History, Imperialism, Ideology and Literature* (Leiden: Brill, 2011) 44-64.
- **Chan, S.**, 'Guodian Chujian de Tianren Guanxi ji 'ming' de Hanyi', in Ding Sixin & Xia Shihua (eds.), *Chudi Jianbo Sixiang Yanjiu* (Studies of the Bamboo and Silk Manuscripts from the Chu), vol. 4 (Wuhan: Chongwen Shuju, 2010) 52-71.
- **Chan, S.**, 'Identifying Daoist Humour: Reading the *Liezi*', in J.M. Davis and J.V. Chey (eds.) *Humour in Chinese Life and Letters* (Hong Kong: Hong Kong University Press, 2011) 71-87.
- **Choat, M.**, 'Letter to a Mother-in-Law', in M. Hasitzka (ed.), *Koptische dokumentarische und literarische Texte* "First International Summer School in Coptic Papyrology 2006" in der Papyrussammlung der Österreichischen Nationalbibliothek (Berlin & New York: De Gruyter, 2011), 35–38.
- **Dzino**, D., 'Pričam ti priču: Ideološko-narativni diskursi o dolasku Hrvata u *De Administrando Imperio*' ('Telling the Stories: Ideological-Narrative Discourses on the Croat Migrations in *De Administrando Imperio*'), *Radovi zavoda za hrvatsku povijest* 42 (2010) 153-165.
- **Hillard, T.W.**, 'Velleius 2.124.2 and the reluctant *Princeps;* The Evolution of Roman Perceptions of Leaderships', in E. Cowan (ed.), *Velleius Paterculus: Making History* (Swansea: University Press of Wales, 2011).

- **Gillett, A.**, 'Love and Grief in Post-Imperial Diplomacy: The Letters of Brunhild', in B. Sidwell and **D. Dzino** (eds.), *Power and Emotions in the Roman World and Late Antiquity* (Piscataway NJ: Gorgias Press, 2010) 127-165.
- **Gillett, A.**, 'Ethnography and *Imperium* in The Sixth Century: Frankish and Byzantine Rhetoric in The *Epistolae Austrasicae*', in L. Garland and G. Nathan (eds.), *Basileia: Essays on Culture and Imperium in Honour of E.M. and M.J. Jeffreys*, Byzantina Australiensia 17 (Brisbane: Australian Association for Byzantine Studies, 2011) 67-81.
- **Kanawati, N.**, 'The vizier Nebet and the royal women of the Sixth dynasty', in Z. Hawass and S. Ikram (eds.), *Thebes and Beyond: Studies in Honour of Kent R. Weeks* (Cairo: SCA, 2010), 115-125.
- **Lieu, S.N.C.** and Sheldon, J., 'Simplicius on Manichaean Cosmogony', in J.A. van den Berg, et al. (eds.), 'In Search of Truth': Augustine, Manichaeism and other Gnosticism, Studies for Johannes van Oort at Sixty, Nag Hammadi and Manichaean Studies 74 (Leiden: Brill, 2011), 217-228.
- **Lieu, S.N.C.**, 'Nestorian mission in Mongol China', in M. Garlick and M. Sbodniek (eds.), *Eastern Christianity, Judaism and Islam between the Death of Muhammad and Tamerlane (632-1405)* (Bratislava: Institut of Oriental Studies Slovak Academy of Sciences, 2011), 211-236 +5 pl.
- **McKechnie, P.**, 'Who were the Alexandrians? Palace and city, Aristarchus and Comanus, 170-145BC' in A. Jördens and J. Quack (eds.) Ägypten zwischen innerem Zwist und äusserem Druck: Die Zeit Ptolemaios' VI. bis VIII. (Wiesbaden: Harrassowitz, 2011), 219-234.
- **Mikkelsen**, G. B., 'Augustine and his sources: the 'devil's snares and birdlime' in the mouths of Manichaeans in East and West', in J.A. van den Berg, et al. (eds.), 'In Search of Truth': Augustine, Manichaeism and other Gnosticism, Studies for Johannes van Oort at Sixty, Nag Hammadi and Manichaean Studies 74 (Leiden: Brill, 2011), 419-25.
- **Ockinga, B.**, 'A Royal ritual text in TT 233', in M. Collier and S. Snape (eds.), *Ramesside Studies in Honour of K. A. Kitchen* (Bolton: Rutherford Press, 2011), 345-359.
- Ockinga, B., 'Hatshepsut's appointment as Crown Prince and the Egyptian background to Isaiah 9:5', in D. Kahn and J.J. Shirley (eds.), *Egypt, Canaan and Israel: History, Imperialism Ideology and Literature*, CHANE 52 (Leiden: Brill, 2011), 252–267.
- **Welborn, L.**, '1 Corinthians: Introduction and Notes', in M. Coogan and P. Perkins (eds.) *The New Oxford Annotated Bible* (New York: Oxford University Press, 2010) 1999-2023.

#### C1: Articles in Refereed Journals (23)

- **Beness, J.L.**, Dunn, R., **Hillard, T.W.** and Sprent, A., 'The Coastal Topography of Ancient Torone', *Mediterranean Archaeology* 22/23 (2009/10) [2011], 69-84.
- **Beness, J.L.** and **Hillard, T.W.**, 'From Marius to Sulla: Part 1', *Studies in Honour of Margaret Parker* (special issue of *Ancient History: Resources for Teachers* 38.1 (2008) [2011]) 56-83.
- **Beness, J.L.** and **Hillard, T.W.**, 'Torone, Trade and the Sea: Towards a History of the Harbour', *Mediterranean Archaeology* 22/23 (2009/10) [2011] 85-97.
- Liao, M, and **Chan**, S., 'Exegesis of the Baoxun Text in the Bamboo Slip Manuscripts Acquired by Tsinghua University', *Zhongguo Zhexueshi* (*History of Chinese Philosophy*), (2010) 5-13.
- **Cromwell**, **J.**, 'Palaeography, Scribal Practice, and Chronological Issues in Coptic Documentary Texts', *Journal of the American Research Center in Egypt* 46 (2010) [2011] 1-16.
- **Cromwell, J.,** and Grossman, E., 'Condition(al)s of Payment: P.CLT 10 Reconsidered', *Journal of Egyptian Archaeology* 96 (2010) [2011] 149-160.
- **Dzino, D.**, 'Asinius Pollio in Dalmatia: What happened in Salona 39 BC?', *Klio: Beiträge zur Alten Geschichte* 93(1) (2011) 158-66.
- **Evans, T.**, 'The Potential of Linguistic Criteria for Dating Septuagint Books', *Bulletin of the International Organization of Septuagint and Cognate Studies* 43 (2010) 7–24.
- Ghica, V., 'Die Quellen schweigen', Welt und Umwelt der Bibel 55/1 (2010), 52-55.

- **Ghica, V.**, 'Sasabek and Beroth (NH VI, 41, 28-30): A theonymic mixed marriage', *BIFAO* 110 (2010), 91-101.
- Heiden, E.S., **Gore, D.B.**, and Stark, S.C, 'Transportable EDXRF analysis of environmental water samples using Amberlite IRC748 ion-exchange preconcentration', *X-Ray Spectrometry* 39(3) (2010) 176-183.
- White, D., Fink, D., and **Gore, D.**, 'Cosmogenic nuclide evidence for enhanced sensitivity of an East Antarctic ice stream to change during the last deglaciation', *Geology* 39(1) (2011) 23-26.
- Mackintosh, A., Golledge, N., Domack, E., Dunbar, R., Leventer, A., White, D., Pollard, D., DeConto, R., Fink, D., Zwartz, D., **Gore, D.**, and Lavoie, C. 2011. 'Sea level rise and ocean warming drive recession of the East Antarctic ice sheet', *Nature Geoscience* 4(3) (2011) 195-202.
- **Hillard, T.W.**, 'Augustus and the Evolution of Roman Concepts of Leadership', *Studies in Honour of Margaret Parker* (special issue of *Ancient History: Resources for Teachers* 38.1 (2008) [2011]) 107-152.
- **Ockinga, B.**, 'The Non-royal concept of the afterlife in Amarna', *Studies in Honour of Margaret Parker* (special issue of *Ancient History: Resources for Teachers* 38.1 (2008) [2011]), 16-37.
- **Parry, K.,** 'Christian Remains of Inner Mongolia: A Review Article', *Journal of Inner Asia Art and Archaeology* 4 (2009) [2010] 175-179.
- **Traviglia, A.** and Cottica, D., 'Remote sensing applications and archaeological research in the Northern Lagoon of Venice: The case of the lost settlement of Costancianus', in *Satellite Remote Sensing in Archaeology: Past, Present and Future Perspectives* (special issue of *Journal of Archaeological Science*, 38/9 [2011]) 2040-2050.
- Tristant, Y., 'Abou Rawach. La nécropole de la Ire dynastie', Archéologia 481 (2010) 32-37.
- **Tristant, Y.**, 'Le désert Oriental durant la préhistoire. Bref aperçu des travaux récents menés dans le Wâdî 'Araba', *Archéo-Nil* 20 (2010) 51-61.
- Tristant, Y., 'Saqqara à l'époque thinite', Dossiers d'archéologie H.S. n°20, (2011) 8-13.
- **Tristant, Y.**, Baud, M., and Charron, A., 'Abou Rawach, un site ressuscité', *Archéologia* 481 (2010) 58-59.
- **Welborn, L.**, 'By the Mouth of Two or Three Witnesses: Paul's Invocation of a Deuteronomic Statute in 2 Cor. 13:1', *Novum Testamentum* 52 (2010) 207-20.
- **Welborn, L.**, 'Paul and Pain: Paul's Emotional Therapy in 2 Corinthians 1:1-2:13; 7:5-16 in the Context of Ancient Psychagogic Literature', *New Testament Studies* 57 (2011) 547-70.

#### C4: Book reviews in Scholarly Journals (4)

- **Chan, S.**, 'A Reassessment of Early Confucianism in Light of Newly Excavated Manuscripts', review of Liang Tao, *Guodian Chujian Yu Simeng Xuepai* (The Guodian Bamboo Manuscripts and the Zisi-Mencian School), *China Review International* 16 (3) (2009) 304-308.
- **Cromwell**, J., Review of Sarah Clackson, *It is Our Father Who Writes*, *Journal of Egyptian Archaeology* 96 (2010) [2011] 267-270.
- **Dzino, D.**, Review of N. Gauthier, E. Marin, F. Prevot (eds.), *Salona IV, Inscriptions de Salone chrétienne, IVe-VIIe siècles = Salona IV, Natpisi starokršćanske Salone, IV.-VII. st.*, Bryn Mawr Classical Review 2011.02.35: http://bmcr.brynmawr.edu/2011/2011-02-35.html
- **Dzino, D.**, Review of L. Bonfante (ed.), *The Barbarians of Ancient Europe: Realities and Interactions*, Bryn Mawr Classical Review 2011.09.34: http://bmcr.brynmawr.edu/2011/2011-09-34.html

#### C5: Editorship of Scholarly Journals (4)

- **Beness, J.L.** (ed.), *Studies in Honour of Margaret Parker. Part 1* (special issue of *Ancient History: Resources for Teachers* 38.1 (2008) [2011]).
- **Beness, J.L.** (ed.), *Studies in Honour of Margaret Parker. Part 2* (special issue of *Ancient History: Resources for Teachers* 38.2 (2008) [2011]).
- **Mikkelsen**, G. B. (ed.), *Manichaean Studies Newsletter* 24 (2009-10) (Turnhout, 2011). **Binder**, S., *Bulletin of the Australian Centre for Egyptology* 21 (2010).

### E1: Chapters in Referred Conference Proceedings (2)

- **Tristant, Y.**, De Dapper, M. and Aussel, S., 'Cultural and Natural Environment in the Eastern Nile Delta. A Geoarchaeological Project at Tell el-iswid (South)', in R.F. Friedman and P.N. Fiske (eds.), *Egypt at its Origins 3. Proceedings of the International Conference "Origin of the State. Predynastic and Early Dynastic Egypt", London, 27th July-1st August 2008*, (Leuven: Orientalia Lovaniensia Analecta, 2011), 137-153.
- **Tristant, Y.** and Smythe, J., 'New Excavations for an Old Cemetery. Preliminary Results of the Abu Rawash Project on the M Cemetery (1<sup>st</sup> Dynasty)', in R.F. Friedman and P.N. Fiske (ed.), *Egypt at its Origins 3. Proceedings of the International Conference "Origin of the State. Predynastic and Early Dynastic Egypt", London, 27th July-1st August 2008* (Leuven: Orientalia Lovaniensia Analecta, 2011), 313-322.

#### **K2:** Entries in Dictionaries or Encyclopaedias (11)

- **Gillett, A.**, 'Apocrisiarius', in R.E. Bjork (ed.), *Oxford Dictionary of the Middle Ages* (Oxford: Oxford University Press, 2010) 79-80.
- **Gillett, A.**, 'City of God', in R.E. Bjork (ed.), Oxford Dictionary of the Middle Ages (Oxford: Oxford University Press, 2010) 401.
- **Gillett, A.**, 'Confessions of St Augustine', in R.E. Bjork (ed.), Oxford Dictionary of the Middle Ages (Oxford: Oxford University Press, 2010) 433.
- **Gillett, A.**, 'Ethnography, Medieval', in R.E. Bjork (ed.), *Oxford Dictionary of the Middle Ages* (Oxford: Oxford University Press, 2010) 592-93.
- **Gillett, A.**, 'Liutprand of Cremona', in R.E. Bjork (ed.), *Oxford Dictionary of the Middle Ages* (Oxford: Oxford University Press, 2010) 1034.
- **Gillett, A.**, 'Orosius', in R.E. Bjork (ed.), *Oxford Dictionary of the Middle Ages* (Oxford: Oxford University Press, 2010) 1235.
- **Gillett, A.**, 'Sidonius Apollinaris', in R.E. Bjork (ed.), *Oxford Dictionary of the Middle Ages* (Oxford: Oxford University Press, 2010) 1535.
- **Gillett, A.**, 'Theodosian Code', in R.E. Bjork (ed.), *Oxford Dictionary of the Middle Ages* (Oxford: Oxford University Press, 2010) 1609.
- **Welborn, L.**, 'Corinthians, 1 & 2 Epistles', in *The Cambridge Dictionary of Christianity*, ed. Daniel M. Patte (Cambridge: Cambridge University Press, 2010) 279-80.
- **Welborn, L.**, 'Inculturation of Christianity in the Greco-Roman World', in Daniel M. Patte (ed.), *The Cambridge Dictionary of Christianity* (Cambridge: Cambridge University Press, 2010) 594-95.
- **Welborn, L.**, 'History, Concepts of,' in *The Cambridge Dictionary of Christianity*, ed. Daniel M. Patte (Cambridge: Cambridge University Press, 2010) 520-21.

#### **Online Publications (2)**

- Fox, G. and **Lieu**, S., 'Inscriptiones palmyrenae selectae ad commercium pertinentes. Select palmyrene inscriptions on commerce', www.acrc.mq.edu.au/serica/Trade\_Palmyra.pdf
- **Lieu**, S., Places and Peoples in Central Asia and in the Graeco-Roman Near East: A Multilingual Gazetteer compiled for the Serica Project from Select Pre-Islamic Sources. www.acrc.mq.edu.au/serica/gazetteer.pdf

#### Other published outputs (2)

- **Parry, K.,** *Painting in Gold: An Exhibition of Ancient and Cotemporary Icons*, Publication of catalogue of exhibition held at Macquarie University Art Gallery, May-June 2011 (Macquarie University, 2011).
- **Mikkelsen**, G. B., 'Recent publications [in Manichaean studies]', *Manichaean Studies Newsletter* 24 (2009-10) [2011] 49-71.

#### (b) Conference Presentations

#### (i) International (23)

- **Binder**, S., 'Saroy and Amenmose: Royal Scribes of the Table of the Lord of the Two Lands under Ramesses II', *Australasian Egyptology Conference*, University of Auckland, 21/07-23/07/2011.
- **Chan, S.**, "Equilibrium"- the Core Value of Classical Confucian "Economy", *Tenth East-West Philosophers' Conference*, University of Hawaii, Honolulu, 05/2011.
- **Chan, S.**, 'The Concept of *Centrality* in the Warring States Bamboo Manuscripts Acquired by Tsingua University', *International Society for Chinese Philosophy (ISCP)*, Paris, 07/2011.
- **Choat, M.**, and Meyer, M., 'P. Macquarie inv. 375 and Sethian Gnosis', *Society of Biblical Literature Annual Meeting*, Atlanta, 20/11-23/11/2010.
- **Choat, M.**, 'Monastic letter collections in Late Antique Egypt: Structure, Purpose, and Transmission', *Australasian Society for Classical Studies 32*, University of Auckland, New Zealand, 23/01-27/01/2011.
- **Choat, M.**, 'A new Monastic Community on the Dra' Abu el-Naga, Thebes', *Australian and New Zealand Association for Medieval and Early Modern Studies*, University of Otago, Dunedin, New Zealand, 2/02-5/02/2011.
- **Choat, M.**, 'A New Monastic Settlement on the Dra' Abu el-Naga, Thebes', *Australasian Egyptology Conference*, University of Auckland, New Zealand, 21/07-23/07/2011.
- **Cromwell, J.**, 'Daily Life in a Coptic Monastery: Unpublished Material from the Monastery of Wadi Sarga', *Australasian Egyptology Conference*, University of Auckland, New Zealand, 21/07-23/07/2011.
- **Cromwell, J.**, 'Ostracon, Inscription, or Dipinton? Unpublished Texts from Wadi Sarga', *Ancient Egyptian Language and Texts 3*, Swansea, 22/1/2011.
- **Dzino, D.**, 'The impact of outside factors on social change in some indigenous societies of future Dalmatia and southern Pannonia', *Symposium international: Le livre. La Roumanie. L'Europe 4*, Bibliothèque Métropolitaine de Bucarest, 20/09-24/09/2010.
- **Dzino, D.,** 'The cult of Silvanus: rethinking provincial identities in Roman Dalmatia', *Australasian Society for Classical Studies 32*, University of Auckland, New Zealand, 23/01-27/01/2011.
- **McKechnie, P.**, 'Free Will Vindicated: the Debate between Aberkios and Euxeinianos', *Australasian Society for Classical Studies 32*, University of Auckland, New Zealand, 23/01-27/01/2011.

- **Ockinga, B.**, 'The Decoration Programme of TT233: A Reflection of Its Owner's Interests?', *Australasian Egyptology Conference*, University of Auckland, New Zealand, 21/07-23/7/2011.
- **Parry, K.**, 'Rejoice for me, O Desert: Fresh Light on the Remains of Nestorius in Egypt', *16<sup>th</sup> International Patristic Conference*, Oxford, 08/2011.
- **Sheedy, K.**, 'The Trouble with Minting Bronze in Athens', *Australasian Society for Classical Studies 32*, University of Auckland, New Zealand, 23/01-27/01/2011.
- **Traviglia, A.**, 'Looking into layers of landscapes: the territorial organisation of Roman Aquileia', *Australasian Society for Classical Studies 32*, University of Auckland, New Zealand, 23/01-27/01/2011.
- **Traviglia, A.**, 'Integrated archaeological investigation: combining multi-source remote sensing, archaeological field survey and ancillary data repositories for the study of the Greater Aquileia area', *New technologies for Aquileia Workshop*, Aquileia, 2/05/2011.
- **Traviglia, A.**, 'In one hand: RS, GIS, and GPS integration made easy for archaeological surveys', 16<sup>th</sup> UISPP (International Union for Prehistoric and Protohistoric Sciences, UNESCO) Conference, Florianopolis, Brazil, 4/09-10/09/2011.
- **Traviglia, A.**, 'Above to below: substantiating Remote Sensing datasets to characterise the Aquileian landscape', *Ambitions and Realities. Remote Sensing for Archaeology, Research and Conservation Conference (Joint meeting of AARG Aerial Archaeology Research Group- and EARSeL European Association of Remote Sensing Laboratories), Poznan, Poland, 21/09-24/09/2011.*
- Capulli, M., Pellegrini, A., Rizzotto, R., and **Traviglia**, **A.**, 'The Archaeological Impact Assessment (AIA) in the planning stage of large scale infrastructure projects: the case of the PIF in the Venice Lagoon' (with Capulli, Pellegrini, Rizzotto). *IKUWA 4 International Congress of Underwater Archaeology*, Zadar (Croatia), 29/09-2/10/2011.
- **Welborn, L.**, 'Charitable Initiatives or Strategies for Social Change: A Response to Bruce Londenecker, *Remember the Poor*', *Society of Biblical Literature Annual Meeting*, Atlanta, 20/11-23/11/2010.
- **Welborn, L.**, 'Grief and Salvation in Paul's 2 Corinthians', *Society of Biblical Literature Annual Meeting*, Atlanta, 20/11-23/11/2010.
- **Woods**, **A.**, 'Archaism and Innovation: Tomb Decoration in the Middle Kingdom', *Australasian Egyptology Conference*, University of Auckland, New Zealand, 21/07-23/07/2011.

#### (ii) Domestic (10)

- **Choat, M.**, 'From Abu Simbel to Alexandria: Greek(s) in Egypt down to the time of Ptolemy I', *Ptolemy I Soter and the Transformation of Egypt 404-282 BC*, Macquarie University, 28/09-30/09/2011.
- **Choat, M.**, 'Early Christian Letters from Egypt: An overview', *Epistolary Conversations II: Letters and Letter Collections*, Australian Catholic University, Sydney, 30/09/2011.
- **McKechnie, P.**, 'The Greek Wars: the Fight for Egypt', *Ptolemy I Soter and the Transformation of Egypt 404-282 BC*, Macquarie University, 28/09-30/09/2011.
- **Ockinga, B.**, 'The Satrap Stele: A New Examination', *Ptolemy I Soter and the Transformation of Egypt 404-282 BC*, Macquarie University, 28/09-30/09/2011.
- **Parry, K.**, 'Byzantine-rite Christians (Melkites) in Central Asia in the Late Antique and Medieval Periods', *Hellenism in a Globalized Context*, Macquarie University, 12/2010.
- **Parry, K.**, 'Gregory of Nyssa and the Legacy of Universal Salvation in the Christian East', *Symposium on Gregory of Nyssa*, St. Andrew's Greek Orthodox Theological College, Sydney, 09/2011.
- **Traviglia, A.**, 'Sensors: satellites to sub-surface', ARCA 2607, University of Sydney, 7/10/2010.

- **Traviglia, A.**, 'Like a large chessboard': shaping the Roman monumental landscapes. The case-study of Aquileia', *Challenges for archaeology in understanding cultural and natural landscapes: local, national and global perspectives*, AAA (Australian Archaeology Association), Batemans Bay, 9/12-13/12/2010.
- **Traviglia, A.** and Massi, R., 'Monumental landscapes from above: enhanced perceptions of archaeological palimpsests', *Challenges for archaeology in understanding cultural and natural landscapes: local, national and global perspectives*, AAA (Australian Archaeology Association), Batemans Bay, 9/12-13/12/2010.
- **Welborn, L.**, 'Stephanas of Corinth: Exegetical Observations and Sociological Implications', *Society for the Study of Early Christianity Annual Conference*, Sydney, 05/2011.

#### (iii) Other Domestic Seminars (7)

- **Beness, J.** and **Hillard, T.W.**, 'Romans in Greek Thrall. A Reading of Cornelius Nepos' Life of Atticus 3.2', *Macquarie University Ancient History Research Seminar*, Macquarie University, 5/08/2011.
- **Cromwell, J.**, 'Can we speak of Coptic Gebelein?', *University Students for Egyptology Research (USER)*, Macquarie University (Macquarie University, 27/10/11.
- **Cromwell, J.**, 'Bishops in Thebes', Bishops and Monasteries in Upper Egypt, *Society for the Study of Early Christianity Seminar*, Macquarie University 26/10/11
- **Cromwell, J.**, 'Tax Receipts from Wadi Sarga' *Macquarie University Ancient History Research Seminar*, Macquarie University, 6/5/11
- **Evans, L.**, 'Userkaf's birds unmasked', *University Students for Egyptology Research (USER)*, Macquarie University, 21/10/2010.
- **Ghica, V.**, 'An Unpublished Commentary on Revelation 7-12: Morganiensis 591', *Macquarie University Patristic Forum*, Macquarie University, 10/2011.
- **Traviglia, A.**, 'Looking into layers of landscapes', *Macquarie University Ancient History Research Seminar*, Macquarie University, 25/02/2011.

#### (c) Invited or Keynote papers

#### (i) Overseas Institutions (13)

- **Choat, M.**, 'Private and Official Salutations in Roman and Byzantine Egypt: Epistolary Greetings in Latin, Greek and Coptic', 'Official Epistolography and the Language(s) of Power', 1st Conference of the NFN 'Imperium and Officium: Comparative Studies in Ancient Bureaucracy and Officialdom', University of Vienna, Austria, 10/11–12/11/2010.
- **Choat, M.**, 'Monastic letter collections in Late Antique Egypt: Structure, Purpose, and Transmission', 'Knowledge Transfer in the Mediterranean World': Third International Congress on Eastern Christianity, Rectorship of Cordoba University, Spain, 2/12–4/12/2010.
- **Cromwell, J.**, 'Coptic Codices and Contracts from Copenhagen', *Egypt Exploration Society Lecture*, London, 8/9/11.
- **Cromwell, J.**, 'Changed Faces: The Theban Landscape in the  $6^{th} 8^{th}$  centuries AD', Friends of the Egypt Centre, Swansea, 16/3/11.
- **Cromwell, J.**, 'Daily and religious life in Egypt on papyri and parchment: the range and importance of the Bodleian's Coptic collection', *Bodleian Medieval Manuscripts Masterclass*, Oxford, 29/11/2010.
- **Ghica, V.**, 'Le christianisme dans le désert Occidental d'Égypte', *Académie des Inscriptions et Belles-Lettres*, Paris, 05/2011.

- **Gillett, A.**, 'The Late Antique 'Diplomatic Bloc': Roman Frameworks for Post-Imperial Communication', *Aux origines d'une diplomatie méditerranéenne: Les ambassadeurs, moyens humains de la diplomatie (Antiquité romaine et Haut Moyen Age)*, Université Paul Verlaine, Campus du Saulcy, Metz, 14/10-16/10/2010.
- **Hillard, T.W.**, 'Roman Epicureans in Athens', Australian Archaeological Institute at Athens, Athens, 28/04/2011.
- **Hillard, T.W.,** 'Looking for the Harbour of Torone', *Australian Archaeological Institute at Athens Annual Lecture*, Scuola Archeologica Italiana, Athens, 4/05/2011.
- **Lieu, S.**, 'Places of Nestorian presence, ways of dissemination: Continental and maritime "silk roads" in China', <u>Opening address for</u> *Historische Etappen der Globalisierung in christentumsgeschichtlicher Perspektive (Phases of Globalization in the History of Christian Church), 5. Internationale München-Freising-Konferenz*, Munich, 18/02-20/02/2011.
- **Parry, K.**, 'Early Christianity in Asia: The Evidence from Central Asia and China', <u>Keynote</u> address, *The Historical Society of Asian Christianity*, Presbyterian College and Seminary at Seoul, South Korea, 09/2011.
- **Parry, K.**, 'The Religious Cultures of the Silk Road', Presbyterian College and Seminary at Busan, South Korea, 09/2011.
- **Welborn, L.**, 'The Apostle Paul: Rabbi and Roman Citizen', Washington and Lee University, 17/11/2010.

#### (ii) Invited papers at Domestic Institutions (7)

- **Beness, J.**, 'Deficient in logic, but with the gift of inference: Pioneering Women of Ancient World Studies', *Inaugural Beryl Rawson Memorial Lecture*, Australian National University, Canberra, 21/10/2011.
- **Beness, J.L.** and **Hillard, T.W.**, 'Insulting Cornelia', *Culture, Identity and Politics in the Ancient Mediterranean World, an international celebration of the work of Professor Erich Gruen,* Australian National University, Canberra, 23/9–25/9/2011.
- **Chan, S.**, 'The Concept of Ideal Rulership in the Baoxun (Instructions for Preservation) Text in the Tsinghua Collection of the Warring States Bamboo Slip Manuscript', *The Oriental Society of Australia Seminar*, University of Sydney, 27/06/2011.
- **Choat, M.**, 'Sacred Space in Ancient Thebes: From Tomb to Monastery', University of Tasmania, 20/04/2011.
- **Evans, L.**, 'The Good Shepherd's flock: A sign of early Christian solidarity?', *Society for the Study of Early Christianity End of Year Function*, Macquarie University, 8/12/2010.
- Evans, L., 'Ethological observations in Egyptian art', *The History, Philosophy and Future of Ethology, An International Collaborative Workshop (ISL-HCA and CRSI)*, Macquarie University, 19/02-21/02/2011.
- **Lieu, S.**, "Da Qin and Fu Lin" Chinese names for the Roman Empire', <u>Keynote and Presidential</u> <u>Address</u>, 6th Australian Society for Inner Asian Studies Conference, Sydney University, 20/11-21/11/2010.

#### (d) Conferences and Colloquia convened by ACRC Members / under the auspices of the ACRC

- (i) Conferences and Colloquia (5)
- 'Ptolemy I Soter and the Transformation of Egypt 404-282 BC', Convenor Paul **McKechnie**, Macquarie University 28–30/9/2011.
  - Dorothy Thompson (Girton College, University of Cambridge), Martina Minas-Nerpel (University of Swansea) and Daniel Ogden (University of Exeter) were brought to Macquarie for this conference, which also featured a number of other international speakers.
- 'Corinth: Paul, People and Politics', Society for the Study of Early Christianity Annual Conference, Macquarie University, 14/5/2011
  - John Fitzgerald (University of Miami) was brought to Macquarie for this conference, which also featured three other international speakers.
- 'New Views of the Ancient Past', Australian Centre for Egyptology Annual Conference, Ryde Eastwood Leagues Club Auditorium, 13/8/2011.
  - Tamas Bacs (Eotus Lorand University, Budapest, Hungary) and Karol Mysliwiec (University of Warsaw, Poland) were brought to Macquarie for this conference as the Janet Gale Fellows for 2011.
- 'Epistolary Conversations: Opening the Letter of Classical and Late Antiquity', Convenor Andrew **Gillett**, Joint ACRC / Centre for Early Christian Studies (Australian Catholic University) symposium, Macquarie University, 15.11.2010.
- 'Epistolary Conversations II: Letters and Letter Collections in Classical and Late Antiquity', Convenor Bronwyn Neill (Australian Catholic University), Joint ACRC / Centre for Early Christian Studies (Australian Catholic University) symposium, Australian Catholic University, North Sydney, 30.9.2011.
- (ii) Section Convener / Organising committee membership of major international conference
- **Choat** convened a program unit at the Annual Meeting of the Society of Biblical Literature, Atlanta Atlanta, 20/11-23/11/2010.
- **Traviglia** was made a member of the Steering Committee of the International Computer Application and Quantitative methods in Archaeology for the next 4 years.
  - At the 41st Computer Application and Quantitative methods in Archaeology International Conference 'Across Time and Space', to be held in Perth, 2013, Traviglia will be co-chair; member of the organising committee; member of the scientific committee; and volunteers coordinator NSW chapter
- **Traviglia** was appointed to the organising and scientific committees for the 6th International Conference in Underwater Archaeology 'Sharing heritage in Maritime Archaeology' (Perth, 2016); and for the 18th International Union for Prehistoric and Protohistoric Sciences Conference (Melbourne 2017); she personally presented bids for hosting these conferences in Australia (and under the joint sponsorship of Macquarie) at meetings of these bodies at Zadar, Croatia and Florianopolis, Brazil, in 2011.
- **Tristant** was a member of the scientific committee of the International Conference 'Egypt at its Origins 4: Predynastic and Early Dynastic Egypt', The Metropolitan Museum of Art & The Institute of Fine Arts, New York University, New York, August 2011.
- **Gore** was one of the organisers for 'Australian X-ray Analytical Association (AXAA) Conference 2011' (Sydney, February 2011).
  - Macquarie had a very strong showing at this event, including Gore, Duanne White and Russell Field, and students Erla Hafsteinsdottir, Gil Davis and Rory Williams. Gil Davis (MQACRC DHR)won the award for best student XRF platform presentation. In addition to the five platform presentations, we also presented five posters, which included authorships by Karl van Dyke (Museum of Ancient Cultures), and **Sheedy**.

#### (e) Media

- a) **Traviglia's** project Beyond the city walls' was featured extensively in Italian Print, TV, and Radio media, and locally on SBS Radio.
  - Examples: *Messaggero Veneto* 13/10/10, *Il giornale del Friuli* (10/1/11); *Italianicious* (May-June 2011); RAI 3 TV Evening News 27/9/11; SBS Radio (3/2/11).
- b) **Dzino** discussed his research on SBS Radio in Australia (31/3, 7,14,21,28/4/11) and on Croatian Radio in Croatia ('Glas Hrvatske',12/5/11)

# 7. NEW INTERNAL AND EXTERNAL GRANTS SECURED AND APPLIED FOR, OCTOBER 2010 – OCTOBER 2011

#### (a) External

- **M.** Choat, A. Cregan (Intersect), C. Maxwell (Intersect), 'Macquarie Papyri Data Capture', Australian National Data Service Data Capture Program Grant (2011–2012): \$110,000
- J. Cromwell, 'Publication of Coptic non-literary texts in the University of Copenhagen', Egypt Exploration Society Centenary Award (2011): 2,226 (£1,450)
- N. **Kanawati**, L. **Evans**, A. **Woods**, Gay Robins (PI: Emory University, Atlanta, USA), 'Immortal Egypt: Cultural tradition and transition during the First Intermediate Period at Meir', ARC DP110100922 (2011–2014): \$360,000
- P. **McKechnie**, 'Ptolemy I Soter and the Transformation of Egypt', Ian Potter Foundation Conference Grant (2011): \$ 7500
- A. **Traviglia**, 'In paludibus moenia constituta. The reconstruction of the Roman landscapes of Aquileia through historical cartography and archive data', Australian Academy of Humanities Travelling Fellowship (2011): \$4000

#### (b) Internal

- M. **Choat**, 'Scribal Practice in Duplicate Documents on Papyrus from Graeco-Roman Egypt', MQRDG (2011–2012): \$45,788
- J. Cromwell, 'Scribal Control in Early Islamic Egypt: Integration and Effect of the Administration of a New Regime', MQRF Support Grant (2011–2013): \$49,802
- V. **Ghica**, 'Desert Monasticism in Byzantine Egypt: Archaeological study of the Christian hermitages in the Western and Eastern Deserts', MQNS (2011): \$12,000
- N. **Kanawati**, 'Loyal to the throne? The formation and fidelity of provincial officials in the Old Kingdom', MQSN (2011): \$15,000
- S. **Lieu** et al., 'The Macquarie University Archaeological Fieldwork Laboratory (MQAFL)', MQSIS-RIBG (2011): \$50,000
- J. McKenzie-Clark, A. **Traviglia**, 'Australian Carsulae Archaeological Project', VC's Office of Advancement Grant (2011–2011): \$70,000
- K. Sheedy, 'Funding Tyranny', MQSN (2011): \$14,150
- A. **Traviglia**, 'Layers of Landscape: the transformation of Aquileian territory from Romanisation to ruralisation', MQSN (2011): \$19,915
- Faculty of Arts / J. Simons, 'Terrestrial 3D Laser Scanning system / Research Database of the Papyrus Collection of the Museum of Ancient Cultures', MQSIS Faculty Research Infrastructure Fund (2011): \$149, 909 (Laser Scanning system) / \$62, 201 (Papyrus Database) [This application was submitted through the Faculty of Arts, but the equipment and database will be used by ACRC members]
- (c) New Research Fellows sponsored by Centre Members
- J. Cromwell (Sponsor: M. Choat), 'Scribal Control in Early Islamic Egypt: Integration and Effect of the Administration of a New Regime', MQRF (2011–2013).

L. **Evans** (as part of ARC DP110100922), 'An Environmental History of Ancient Meir', ARC APD (2011–2014).

#### (d) Pending External Grant Applications

- M. **Choat**, J. **Cromwell**, H. **Behlmer** (PI: University of Göttingen, Germany): 'Knowledge transfer and administrative professionalism in a pre-typographic society: Observing the scribe at work in Roman and Early Islamic Egypt', ARC DP120103738 (2012–2014): Requested: \$305,000.
- N. **Kanawati,** A. **Woods,** L. **Evans,** G. Robins (PI: Emory University, Atlanta, USA), 'On the edge: Provincial politics and power in Old Kingdom Egypt', ARC DP120101737 (2012–2014): Requested: \$ 312,000.
- B. **Ockinga**, S. **Binder**, 'Grave matters: Use, re-use and abuse of sacred space in the Theban necropolis', ARC DP120103494 (2012–2014): Requested: \$260,000
- K. **Parry**, M. **Choat**, V. **Ghica**, Y. **Tristant**: 'Christian hermitages from late antiquity in the desert regions of Upper Egypt: An historical and comparative archaeological study' ARC DP120103887 (2012–2014): Requested: \$467,000.
- K. **Sheedy**, D. **Gore**: 'A spring of silver, a treasury in the earth: coinage and wealth in archaic Athens', ARC DP120103519 (2012–2014): Requested: \$234,183
- A. **Traviglia**, 'Measuring and dividing the land: Roman agrarian division and landscape engineering in Aquileia', ARC DE120100923 (2012–2014): Requested: \$375,000
- A. **Traviglia**, 'Layers of landscape: The transformation of Aquileian territory from Romanisation to ruralisation', ARC DP120103262 (2012–2014): Requested: \$602,355.
- D. Gore, N. Kanawati et al., 'Mapping and handheld X-Ray Fluorescence spectrometers for non-invasive analysis of large, heterogeneous or valuable samples', ARC LE120100010 (2012): Requested: \$245,000

The following ARC DECRA application was also made to work in the ACRC:

S. Charlesworth, 'The cultural context of Pauline debate: papyrological evidence and the perceived religio-intellectual threat to an early Christian church at Colossae' ARC DE120100270 (2012–2014): Requested: \$375,000

The ACRC is an institutional partner for the following application, due for submission on 2/11/11:

- S.A. Ross (UNSW, proposer), 'NeCTAR eResearch Tools: Federated Archaeological Information Management System', National eResearch Collaboration Tools and Resources Grant, project no 2179.
  - 37 participating organisations: 14 domestic universities (including MQ) plus professional associations, archaeological consultants, state and local government departments, and overseas institutions.

#### (e) Pending Internal Grant Applications

- N. Kanawati, et al. 'The Macquarie University Archaeological Fieldwork Laboratory (MQAFL): Phase 2', MQSIS-RIBG (2012): Requested: \$93,578
- Faculty of Arts / J. Simons, 'Subsurface imaging equipment for the location and dating of historical and archaeological artefacts', MQSIS Faculty Research Infrastructure Fund (2012): Requested: \$97,575
  - [This application was submitted through the Faculty of Arts, but the equipment will be managed and used by ACRC members if the bid is successful]

#### 8. HDR STUDENTS DIRECTLY ASSOCIATED WITH THE MQACRC

#### 1. Overview by Supervisor

- (A) = The student is being Associate Supervised by a Centre Member; this is not noted in cases where the Primary Supervisor is also a Centre member.
- (S) = Submitted but not yet awarded: see below at 2(c) ii-iii.

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	<b>Supervisor</b> Beness, Lea	Commenced	Continuing Betts, Ian Horne, Lauren Gersbach, James(A)	Completed
	Chan, Shirley		Clark, Iain Hong, Andrew Lee, Daniel	
	Choat, Malcolm	Dosoo, Korshi	Barnes, Bruce Crown, Vanessa Halaka, Mervat Hreszczuk, Adam St Shenouda, Anthony	Almond, Mathew(S) Lyzwa-Piber, Anetta(S)
	Evans, Trevor	Cipuseva, Katarina	Roy, Annalissa	
	Gillett, Andrew		Bennett, Cassandra Newton, William Scott, Timothy	Maric, Lazar
	Gore, Damian		Hafsteinsdottir, Erla Halliwell, Ally	Bird, Deanne Pickard, John
	Hillard, Thomas	Drummond, Amanda	Ayer, Kavita Radford, Fiona Tansey, Patrick Westcott, Ellen Westcott, Alexander(A) Sanderson, Bianca(A)	Wilson, Arwen(S)
	Kanawati, Naguib	Dunnicliff, Samantha Eiszele Evans, Suzanne Mourad, Anna-Latifa	Burn, John Clarke, Therese Evans, Natasha Hampson, Michelle Jones, Paul Leonard Keith, Michelle Miles, Beverley Orucu, Ferim Pitkin, Melanie Taylor, Amanda	McCorquodale, Kim
	Lieu, Samuel		Price, Rebecca(A)	Sheldon, John Wright, Nicholas Luke(A) Burns, Ross Austin(A)(S)
	McKechnie, Paul	Shannahan, John Irving, Jennifer (A)	Fitzpatrick, Graham Gillett, Miriam Rowling, Giles Shin, Min Seok	Doherty, Bernard(S)
	Mikkelsen, Gunner	Kirk, Emma	Arden-Wong, Lyndon Nasoraia, Brikha Sowden, Laura	
	Nobbs, Alanna	Thorn, Alexandra	Briscoe, Timothy Evans, Karen	Leiper, Kay(A)(S)

Gonzalez, Eliezer Hebblewhite, Mark Loftus, Susan Shiner, Rory Thorn, Alexandra Windon, Bradley Young, Genevieve Farquharson, Paul(A)

Ockinga, Boyo

Cooper, Julien

Pleffer, Andrew(A)

Van Beek, Dionysia(A)

Wearne, Gareth(A)

Perrson, Rob Bolle, Helena(A)
Renton, Stephen Jones, Jana(S)
Sinclair, Neil
Tarawneh, Hanadah
Turner, Susan

Anagnostou, Evangelia(A)

Parry, Kenneth

Kepreotes, James Michie, Ian Moess, Charles Papantoniou, Anthony Petrakis, Vicki Theodoridis, Ioannis Gibson, James(A) Moore, Peter(A) Davis, Gillan(A)

Sheedy, Kenneth Engdahl, Nils(A)

Kriening, Karlheinz(A)

Tristant, Yann

Hardtke, Frederick La Loggia, Angela Power, Ronika

Welborn, Laurence Dowton, Joshua

Bitner, Bradley Ogereau, Julien Unwin, James Bryant, Kerry(A) Gosbell, Louise(A) Tsonis, James(A) White, Adam(A)

Woods, Alexandra

Smith, William

#### 2. List by Student

#### (a) Commenced in 2011 – 16 students

Name	Course	Thesis Title	Primary Supervisor	Associate Supervisor/s
Cipuseva, Katarina	MPhil	A Lexical Analysis of Early Greek Papyri and Related Sources from Egypt	Evans, Trevor	Lee, John
Cooper, Julien	PhD	The eastern desert, Red Sea and beyond: Toponyms, Ethnonyms and Cosmography	Ockinga, Boyo	Binder, Susanne
Dosoo, Korshi	PhD	The Context and development of the Demotic and Greek Magical Papyri.	Choat, Malcolm	Welborn, Laurence
Dowton, Joshua	PhD	Subverting Empire: The Book of Revelation as the Most Powerful Piece of Political Resistance Literature in the Early Empire	Welborn, Laurence	Llewelyn, Stephen
Drummond, Amanda	PhD	Writing the Emperors:	Hillard, Thomas	Keegan, Peter

		Plutarch's and Suetonius'		
		Treatment of Rome's Leaders.		
Dunnicliff, Samantha	PhD	Sport and games in the old and middle kingdoms	Kanawati. Naguib	Woods, Alexandra
Eiszele Evans, Suzanne	PhD	The Influences and Life of Mereruka Using Tomb Art	Kanawati, Naguib	Woods, Alexandra
Engdahl, Nils	PhD	Hoplite Shield Emblems	Plant, Ian	Sheedy, Kenneth
Irving, Jennifer	PhD	The authority of women in healing in the archaeological & inscriptional evidence of the Hellenistic east.	Plant, Ian	McKechnie, Paul
Kirk, Emma	PhD	Chinese and Biblical Creation Myths.	Mikkelsen, Gunner	Llewelyn, Stephen
Mourad, Anna-Latifa	PhD	Rise of the Hyksos	Kanawati, Naguib	Woods, Alexandra
Pleffer, Andrew	PhD	Judah in the Persian Period: The Return	Llewelyn, Stephen	Ockinga, Boyo
Shannahan, John	PhD	The reign and influence of Artaxerxes II	McKechnie, Paul	
Thorn, Alexandra	PhD	The Acts of Thomas: A Model for Early Syrian Christianity?	Nobbs, Alanna	
Van Beek, Dionysia	PhD	Textual Analysis: Hebrew Interpretation of 1 and 2 Samuel.	Llewelyn, Stephen	Ockinga, Boyo
Wearne, Gareth	PhD	Performance theory and ancient Israelite/Judean historiography.	Llewelyn, Stephen	Ockinga, Boyo

# (b) <u>Current ACRC HDR Students – 96 students [including those from (a), see also the 7 students at c (ii-iii)]</u>

Name	Course	Thesis Title	Primary Supervisor	Associate Supervisor/s
Anagnostou, Evangelia	MPhil	Monarchy and Soteriology in the Ancient Near Eeast	Llewelyn, Stephen	Ockinga, Boyo
Arden-Wong, Lyndon	PhD	Uighur Khanate Culture: Historical and Archaeological Analysis	Mikkelsen, Gunner	Lieu, Sam
Ayer, Kavita	PhD	Measuring Worth: Articulations of Poverty and Identity in the Late Roman Republic	Hillard, Thomas	Nobbs, Alanna
Barnes, Bruce	MPhil	Personhood within Coptic hagiography: strategies of characterisation and rhetoric.	Choat, Malcolm	Behlmer-Loprieno, Heike
Bennett, Cassandra	PhD	The religious beliefs of the pre- Islamic Bedouin of North Arabia	Gillett, Andrew	Llewelyn, Stephen; Keegan, Peter; Beness, Lea
Betts, Ian	PhD	The origins development and context of the laws relating to <i>ambitus</i> ("Bribery") in public life in the late Roman Republic.	Beness, Lea	Keegan, Peter
Bitner, Bradley	PhD	Constitution and Covenant in Corinth: The Legal Framework of Community, Identity and Responsibility in the Pauline Ekklesia.	Welborn, Laurence	Forbes, Chris
Briscoe, Timothy	PhD	Roman Representation of their Sassanian Enemy	Nobbs, Alanna,	Edwell, Peter,
Bryant, Kerry	PhD	The Spiritual Evolution of the Slave	Llewelyn, Stephen	Welborn, Laurence
Burchfield, Richard	PhD	Networks of the Theban Desert.	Choat, Malcolm	Evans, Trevor

Burn, John	PhD	Shifting Policies and Brittle Allies: An Analytical Investigation into the Rise and	Kanawati, Naguib	Woods, Alexandra
Cipuseva, Katarina	MPhil	Fall of the Fifth Dynasty A Lexical Analysis of Early Greek Papyri and Related	Evans, Trevor	Lee, John
Clark, Iain	PhD	Sources from Egypt Qing Imperial Ceramic Ritual Vessels: A Study of Regulation in 18th Century China	Chan, Shirley	
Clarke, Therese	PhD	Analysis of the Changing Policy of the Central Administration of Upper Egypt	Kanawati, Naguib	Woods, Alexandra
Cooper, Julien	PhD	& Nubia During Old Kingdom The eastern desert, Red Sea and beyond: Toponyms,	Ockinga Boyo	Binder Susanne
	PhD	Ethnonyms and Cosmography The Domestic and International Court Identity of Ptolemy VIII Physcon Euergetes II	Choat, Malcolm	Evans, Trevor
Darlow, Steven	PhD	A Chronological Analysis of Middle Kingdom Tombs at Meir	Kanawati, Naguib	Woods, Alexandra
Davis, Gillan	PhD	A Fresh Look at Public Administration in Athens in the 5th BCE Through a Reappraisal of Extent, Published, State Documents	Phillips, David	Sheedy, Ken Plant, Ian
Dosoo, Korshi	PhD	The Context and development of the Demotic and Greek Magical Papyri.	Choat Malcolm	Welborn Laurence
Dowton, Joshua	PhD	Subverting Empire: The Book of Revelation as the Most Powerful Piece of Political Resistance Literature in the Early Empire	Welborn Laurence	Llewelyn Stephen
Drummond, Amanda	PhD	Writing the Emperors: Plutarch's and Suetonius' Treatment of Rome's Leaders.	Hillard Thomas	Keegan Peter
Dunnicliff, Samantha	PhD	Sport and games in the old and middle kingdoms	Kanawati Naguib	Woods Alexandra
Eiszele Evans, Suzanne	PhD	The Influences and Life of Mereruka Using Tomb Art	Kanawati Naguib	Woods Alexandra
Engdahl, Nils	PhD	Hoplite Shield Emblems	Plant Ian	Sheedy Kenneth
Evans, Karen	PhD	Second Storey Space in Pompeii	Nobbs, Alanna	Keegan, Peter
Evans, Natasha	PhD	Djedkare to Unis: The Development of Artistic Traditions	Kanawati, Naguib	Woods, Alexandra
Farquharson, Paul	MPhil	Investigation of Natural Phenomena in Historical Sources	Llewelyn, Stephen	Nobbs, Alanna Gillett, Andrew
Fitzpatrick, Graham	MPhil	The View of Roman Writers on Sexual Relationships Between Males	McKechnie, Paul	Piggin, Stuart
Gersbach, James	MPhil	Battle-Cry in the Ancient Medierranean.	Keegan, Peter	Beness, Lea

Gibson, James	PhD	The Development of the "sensus divinitatis" and the Propagation of the Christian	Piggin, Stuart	Parry, Ken
Gillett, Miriam	PhD	Gospel. 'Inventing the Etruscan': Graeco-Roman constructions of the Etruscan peoples and the	McKechnie, Paul	Hillard, Tom
Gonzalez, Eliezer	PhD	formation of an identity The Concept of the Ascent of the Soul after Death in its Early Christian Context	Nobbs, Alanna	Welborn, Laurence
Gosbell, Louise	PhD	Disability in the Gospel of Luke	Llewelyn, Stephen	Welborn, Laurence; Nongbri, Brent
Hafsteinsdottir, Erla	PhD	Fixation of metals and metalloids of environmental concern in areas of freezing ground	Gore, Damian	rongon, Brent
Halaka, Mervat	MPhil	Confessors in Late Antique and Medieval Egypt	Choat, Malcolm	Ghica, Victor Behlmer, Heike
Halliwell, Ally	PhD	The Origins of Thai Pottery	Gore, Damian Simpson, Andrew	, , ,
Hampson, Michelle	PhD	Men at work - A Comparative study of scenes of craft and industry in private tombs of Old Kingdom	Kanawati, Naguib	Ockinga, Boyo
Hardtke, Frederick	MA-R	The Society and Culture of the Western Desert Communities in Pharaonic Egypt	Tristant, Yann	Kanawati, Naguib
Hebblewhite, Mark	PhD	Military loyalty and the Roman Emperor 235AD-395AD	Nobbs, Alanna	Lieu, Sam; Edwell, Peter
Hong, Andrew	PhD	An Ideal Leadership – a Comparative Study of the Confucian Classics and the New Testament	Chan, Shirley	
Horne, Lauren	PhD	Examination of the effects of Roman republican coinage on the development of the literary tradition	Beness, Lea	Sheedy, Ken; Hillard, Tom
Hreszczuk, Adam	PhD	Religious Experience in the Magical Papyri from Roman Egypt	Choat, Malcolm	McKechnie, Paul
Irving, Jennifer	PhD	The authority of women in healing in the archaeological & inscriptional evidence of the Hellenistic east.	Plant Ian	McKechnie Paul
Jones, Paul Leonard	PhD	Animal Husbandry During the Old Kingdom to Middle Kingdom in Ancient Egypt.	Kanawati, Naguib	Woods, Alexandra
Keith, Michelle	PhD	Fish and Fishing in Old Kingdom Tombs	Kanawati, Naguib	Woods, Alexandra
Kepreotes, James	PhD	A Diachronic Study of Greek Paideia: Plato, Photios and Nicodemos the Athnite	Parry, Kenneth	Kefallinos, Elizabeth Nobbs, Alanna
Kirk, Emma	PhD	Chinese and Biblical Creation Myths.	Mikkelsen Gunner	Llewelyn Stephen
Kriening, Karlheinz	MPhil	Revolts from the Athenian Empire in the 5th Century BC	Plant, Ian	Sheedy, Ken

La Loggia, Angela	PhD	Mud Brick Construction in Ancient Egypt - Architectural and Engineering Analysis.	Tristant, Yann	Ockinga, Boyo
Lee, Daniel	PhD	Confucian Poetics – a Study of the Warring States Bamboo Manuscripts in the Shanghai Museum Collection	Chan, Shirley	
Loftus, Susan	PhD	Authority and Religion in Post- Roman Barbarian Kingdoms	Nobbs, Alanna	Nixon, Charles
Michie, Ian	PhD	Paideia and Askesis: Training for Virtue	Parry, Kenneth	Nobbs, Alanna
Miles, Beverley	PhD	Continity and Change in Old Kingdom Art	Kanawati, Naguib	Ockinga, Boyo; Evans, Linda
Moess, Charles	PhD	The Social, Cultural, and Political Relationship between Byzantium and the Kingdom of Hungary and the Danube Region 950-1453	Parry, Kenneth	Andrew Gillett
Moore, Peter	PhD	The Comparison of an Aspect of the Preaching of John Chrysostom and John Calvin	Piggin, Stuart	Parry, Kenneth
Mourad, Anna-Latifa	PhD	Rise of the Hyksos	Kanawati Naguib	Woods Alexandra
Nasoraia, Brikha	PhD	A Critical Edition of the Secret Mandean Nasoraean Scroll	Mikkelsen, Gunner	Lieu, Samuel
Newton, William	MPhil	An Examination of the Barbarian Invasion of Gaul on 31 Dec 406 AD	Gillett, Andrew	Nobbs, Alanna
Ogereau, Julien	PhD	Leadership in Pauline Communities	Welborn, Laurence	Forbes, Chris
Orucu, Ferim	PhD	Funerary Rites in Old-Middle Kingdoms	Kanawati, Naguib	Woods, Alexandra
Papantoniou, Anthony	PhD	A study of the historical development of the idea of Theandricity in the ancient world through the early Christian and Byzantine Periods	Parry, Kenneth	Nobbs, Alanna
Perrson, Rob	PhD	Discourse and Dialogue in Middle Kingdom Literature	Ockinga, Boyo	Binder, Susanne
Petrakis, Vicki	PhD	Gregory Nazianzus' Doctrine of the Logos	Parry, Kenneth	Nobbs, Alanna
Pitkin, Melanie	PhD	Evaluating the Representation of Egypt's First Intermediate Period in Museums	Kanawati, Naguib	Ockinga, Boyo; Strudwick, Nigel
Pleffer, Andrew	PhD	Judah in the Persian Period: The Return	Llewelyn Stephen	Ockinga Boyo
Power, Ronika	PhD	From the cradle to the grave: child and infant burials in the Egyptian archaeological record	Tristant, Yann	Ockinga, Boyo; Neill, Amanda
Price, Rebecca	PhD	Temple Inscription as Evidence for the Population of Dura Europa in Seleucid, Parthian & Roman Periods	Edwell, Peter	Lieu, Samuel
Radford, Fiona	PhD	SWF seeking sensitive new age gladiator: chicks in ancient history flicks	Hillard, Thomas	Beness, Lea

Renton, Stephen	PhD	Propaganda in Ancient Egypt.	Ockinga, Boyo	Behlmer-Loprieno, Heike
Rowling, Giles	PhD	How was Roman Law received into the Province of Arabia	McKechnie, Paul	Llewelyn, Stephen
Roy, Annalissa	PhD	Language of the Mons Claudianus Osraca	Evans, Trevor	Choat, Malcolm
Sanderson, Bianca	PhD	The Role and Portrayal of Women at Critical Points in	Keegan, Peter	Hillard, Thomas
Scott, Timothy	PhD	Roman History The Berlin Republic and approaches to ethnicity in the antique west	Gillett, Andrew	Nobbs, Alanna
Shannahan, John	PhD	The reign and influence of Artaxerxes II	McKechnie Paul	
Shin, Min Seok	PhD	The Great Persecution: A New Examination	McKechnie, Paul	Lieu, Sam
Shiner, Rory	PhD	History, Epistemology and the Resurrection Tradition	Nobbs, Alanna	Welborn, Laurence
Sinclair, Neil	MPhil	The Hare Nome from the 4th through to the 12th dynasty	Ockinga, Boyo	Kanawati, Naguib
Smith, William	PhD	Pepy II to Nitocris: The Last Years of the Old Kingdom	Woods, Alexandra	Kanawati, Naguib
Sowden, Laura	PhD	Political Women in Early Imperial China.	Mikkelsen, Gunner	Lieu, Samuel
St Shenouda, Anthony	PhD	The Development of Coptic Hagiography	Choat, Malcolm	Nobbs, Alanna
Tansey, Patrick	PhD	A Prosopographical Corpus of Marriage in the Roman Elite in the Second and First Centuries B.C.	Hillard, Thomas	Beness, Lea
Tarawneh, Hanadah	PhD	Studies in the Lexicon of the Amarna Letters.	Ockinga, Boyo	Weeks, Noel
Taylor, Amanda	MPhil	A Study of the Major Figure in Egyptian Wall Scenes of the Old Kingdom	Kanawati, Naguib	Woods, Alexandra
Theodoridis, Ioannis	PhD	The Introduction of Coenobitic Monasticism on Mount Athos	Parry, Kenneth	Nobbs, Alanna
Thorn, Alexandra	PhD	The Acts of Thomas: A Model for Early Syrian Christianity?	Nobbs Alanna	
Tsonis, James	PhD	The Epistemology of History	Llewelyn, Stephen	Welborn, Laurence
Turner, Susan	PhD	The horse in Ancient Egypt	Ockinga, Boyo	Kanawati, Naguib
Unwin, James	MPhil	Resurrection and Social	Welborn, Laurence	Llewelyn, Stephen
Van Beek, Dionysia	PhD	Conflict in Corinth Textual Analysis: Hebrew Interpretation of 1 and 2	Llewelyn Stephen	Ockinga Boyo
Wearne, Gareth	PhD	Samuel. Performance theory and ancient Israelite/Judean historiography.	Llewelyn Stephen	Ockinga Boyo
West, Glennise	PhD	The Teknu	Kanawati, Naguib	Woods, Alex
Westcott, Alexander	PhD	Motivation in Macedonian and Roman Armies	Bosworth, Brian	Hillard, Thomas
Westcott, Ellen	PhD	The Inscriptions and Visual Imagery of the Cemetery of Isola Sacra	Hillard, Thomas	Beness, Lea
White, Adam	PhD	Continuities in the Text of the Corinthian Correspondence	Forbes, Christopher	Welborn, Laurence

Windon, Bradley	PhD	Making Christians in Tertullian	Nobbs, Alanna	Forbes, Chris
Young, Genevieve	PhD	Competing Monotheisms in the Byzantine and Western Medieval Periods, 6th-15th Centuries	Nobbs, Alanna	Parry, Ken

# (c) HDR Degrees completed & awarded October 2010–October 2011 – 7 students

(i) Completed and Aw	varded			
Bird, Deanne	PhD	Social dimensions of volcanic hazards, risk and emergency response procedures in southern Iceland	Gore, Damian	
Bolle, Helena	PhD	Images of the body in the Jewish texts	Llewelyn, Stephen	Ockinga, Boyo
McCorquodale, Kim	PhD	Representation of the family in Old Kingdom Egypt: Women and Marriage	Kanawati, Naguib	Ockinga, Boyo
Maric, Lazar	PhD	Literary propaganda in ancient Rome, communication and formation of attitudes	Gillett, Andrew	Welborn, Laurence; Evans, Trevor
Pickard, John	PhD	Lines across the landscape: history, impact and heritage of Australian rural fences.	Gore, Damian	
Sheldon, John	PhD	A Commentary on Greek and Latin Texts relating to the Far East	Lieu, Samuel	Nobbs, Alanna
Wright, Nicholas Luke	PhD	Gods at the Crossroads: Religious Assimilation and Rejection in the Hellenistic Levant	Edwell, Peter	Lieu, Sam; Sheedy, Kenneth; Clarke, G; Kehrberg-Ostrasz, Ina

# (ii) The following 5 students have been examined, and the examiners have recommended that their degrees be awarded after minor corrections to their theses.

Almond, Mathew	PhD	A comparative study of loanword integration in fourth-century Coptic literature	Choat, Malcolm	Evans, Trevor
Burns, Ross Austin	PhD	Urban Landscapes in Cities of the Roman East	Edwell, Peter	Lieu, Samuel; Kehrberg-Ostrasz, Ina
Jones, Jana	PhD	Textiles in early Egyptian funerary contexts: an iconographic, lexicographic and archaeological Analysis	Ockinga, Boyo	Kanawati, Naguib; Oldfield, Ronald
Lyzwa-Piber, Anetta	PhD	Life in Isolation? Qasr in the Dakhleh Oasis	Choat, Malcolm	Behlmer-Loprieno, Heike
Wilson, Arwen	PhD	Gaius Julius Solinus, Collectanea Rerum Memorabilium	Hillard, Thomas	Nobbs, Alanna

## (iii) The following 2 students have submitted and are under examination.

Doherty, Bernard	PhD	Communities, conflict & cooperation: a social historical study of early "Christianities" in Phrygia	McKechnie, Paul	Lieu, Sam; Nobbs, Alanna
Leiper, Kay	PhD	Problem-solving in Fifth Century Athens.	Plant, Ian	Sutton, John Nobbs, Alanna

#### 9. EFFECTIVENESS OF THE CENTRE ON PROMOTING COLLABORATIVE RESEARCH

The MQACRC has been highly effective in enabling and promoting collaborative research within the area of Ancient world studies during the first three years of its operation, including cross-disciplinary research. This has occurred in several ways.

- Increasing collaboration between specialists in the various sub-fields within Ancient History:
  - Ockinga and Binder (Egyptology) collaborated with Choat and Behlmer (Coptic Studies) on diachronic analysis of sites in Western Thebes, charting patterns in changing use of scared space from Pharaonic tomb to Coptic monastery, and taking account of textual material from Dynastic period hieroglyphic inscriptions to Coptic papyri.
  - In like manner **Parry** (Art History), **Choat** and **Ghica** (Coptic texts) and **Tristant** (Archaeology) are collaborating on diachronic study of Egyptian sites.
- Increasing collaboration with overseas partners. Among the projects beginning since the establishment of the Centre:
  - o T. **Evans** and J. Lee (Senior Research Fellow, Ancient History) have an ARC DP funded project in collaboration with James Aitken, University of Cambridge.
  - o **Kanawati**, **Evans** and **Woods**, have an ARC DP funded project in collaboration with Gay Robins (Emory University, Atlanta).
  - Lieu and Mikkelsen have an ARC DP funded project in collaboration with, J. Markley (South California State University Fullerton), G. Greatrex (Univ. of Ottawa), N. Sims-Williams (School of Oriental and African Studies, University of London), T. Loden (University of Stockholm, Sweden), bringing together experts on Ancient Rome, Central Asia, and China.
  - Traviglia's MQRF-funded project on Aquileia is carried out in close cooperation with Italian colleagues.
  - o **Dzino**'s ARC-APD project on Identity in Post-Yugoslav Space is proceeding in collaboration with colleagues in Croatia.
  - o **Tristant** and **Ghica** are undertaking fieldwork at three sites in Egypt in collaboration with colleagues from the Institut français d'archéologie orientale, Cairo.
- Increasing cross-disciplinary collaboration:
  - O Gore (Environment and Geography) is undertaking collaborative research with fellow centre-members from Ancient History on the compostion of ancient artefacts (e.g. with Sheedy, on coins; with Van Dyke (Museum of Ancient Cultures) on glassware); and on ancient landscape and topography (with Hillard, Benness and Traviglia on the site of Torone, Greece).
- Increasing participation in International peak disciplinary bodies:
  - During 2011 Traviglia was associated as a partner of the European 'ArchaeoLandscapes Europe' (ArcLand) network (EC funded project whose goal is to explore how aerial imagery and remote sensing is being used by archaeologists to understand our past); elected as a member of the the 'Commission 4' of UISPP (International Union for Prehistoric and Protohistoric Sciences, UNESCO) as Representative Member of the Commission for Australia; and elected Vice-president of the newly established UISPP (International Union for Prehistoric and Protohistoric Sciences, UNESCO) Commission for 'Archaeological prospections' (sole representative member of the Commission for Australia).

#### APPENDIX 1: THIRD YEAR REVIEW RESPONSE

As part of the 3-year review process, the MQACRC has been asked to address the three issues below, which we do in the following appendix.

- 1. How the Centre's functions and goals continue to be relevant, effective and efficient, and why the Centre should continue:
- 2. The strategic and operational planning in place for the ensuing period, including succession planning; and
- 3. That academic and financial support for the Centre remains sufficiently strong to justify the Centre's continuation.

#### 1. CENTRE FUNCTIONS AND GOALS

The Centre undertakes collaborative research on cross-cultural interaction in ancient cultures from Western Europe to China, concentrating not only on the history of the societies concerned, but on the languages they used, with a special focus on the close study of physical artefacts from antiquity. Beyond the publication of high quality research outputs, winning of external project funding, development of external and international linkages, and HDR recruitment and training, the MQACRC considers outreach to be a primary activity, advanced through community networks already developed by members of the proposed Centre as well as in new areas, to promote Ancient Cultures and partner researchers at Macquarie, as well as the University itself, in local and international forums.

These goals remain relevant to Macquarie's strategic focus, contributing to a successful performance in the ERA 2010 exercise in the areas covered by the MQACRC: Centre members played an important role in gaining the highest score in the ERA 2010 exercise for any Field of Research in the Faculty of Arts, '4 – above world standard' for FoRC 21 (History and Archaeology); FoRC 22 (Philosophy and Religion), to which MQACRC members also contributed, was rated as '3 – at world standard'. It is anticipated that MQACRC members will again play a key role in ERA 2012, in which research outputs of Centre members will be concentrated in FoRC 21 to maximize performance.

The MQACRC is thus maintaining research synergy with University and Faculty strategic goals. At a national level, during 2011 the MQACRC became a foundation member of the Australian Consortium of Humanities Research Centres, a network for groups engaged in Humanities-based research, ensuring the maintenance of research synergy with other Humanities Research Centres in Australia.

This external measure of performance and the MQACRC track record of exceeding its KPIs in terms of research output, funding, and collaboration indicate the effectiveness of the program set out in the Application for MQRC status and followed during the first three years of the Centre's operations. The MQACRC has put in place an efficient management structure which incorporates mentoring of junior staff and an effective framework for collaborative research enterprises.

In outreach terms, the MQACRC and its members have continued to build links with private donors and community groups that both publicise Centre research beyond the academy and attract funding to support the operations and research of the Centre. Existing support societies within the university have been maintained, and new ones instituted (see below, under point 3). The healthy state of this community outreach underlines the relevance of the MQACRC's research program outside the

academy, to which attendances at public events, media coverage of research, and donations to support Centre activities attest.

On this basis, we believe that Centre's functions and goals continue to be relevant, effective and efficient; and that the Centre should thus continue.

#### 2. STRATEGIC AND OPERATIONAL PLANNING

The Centre's key Strategic plan is to maintain and increase research momentum (including funding, membership, and outputs) towards an ARC Centre of Excellence application at the next opportunity. This will be accomplished by adherence to the KPIs the Centre has established, and by increased attention in years 4-5 of the Centre's initial operation to the formation of strategic research partnerships with a view to these partners cooperating in an ARC CoE application.

As the Centre goes forward, we seek to develop infrastructure and operational capability in key areas of research strength. To augment Egyptology and Archaeology, and in collaboration with Centre members and other colleagues in the Faculty of Science, MQACRC members have successfully sought funding for equipment with which to better survey, record, and analyse ancient sites and objects of material culture. A major strategic goal is to build the resources of the MQ Archaeological Fieldwork laboratory within the Centre into a world-class suite of archaeological equipment which will allow innovative project design and thus help attract further collaborators and funding.

In terms of Operational planning, the most important issue is succession planning, with regard both to the Executive and the centre membership in general. The MQACRC Executive is led by the Director and Deputy Directors, who are all of professorial rank (Kanawati, Nobbs, Lieu). Of the remaining members of the Executive, three are Associate Professors (Gillett Ockinga; from 2012, McKechnie), and four are Senior Lecturers or equivalent (Choat, L. Evans, T. Evans, Sheedy). MQACRC KPIs require the current Director and Deputy Directors to mentor their colleagues on the Executive. Via the succession plans detailed in the next paragraph, the MQACRC aims not only to ensure a smooth transition to the next generation of leadership who have been prepared via mentoring to lead the Centre, but to identity and develop the governance structure for the proposed ARC Centre of Excellence.

During the last two years of the initial 5-year period of the Centre's operations, it is proposed that the current Director and Deputy Directors remain in their posts. During this time, they will mentor the Associate Professors on the Executive Committee, with the intention that the Director and Deputy Director will be selected from among them when the incumbents step down from their positions. The members of the committee at Senior Lecturer rank will in the meantime be mentored to assume leadership positions on the Executive in the future; the Executive resolved in 2011 to appoint one of these as Secretary to the Executive Committee to assist in and formalise the mentoring process. The executive will meanwhile identify leadership talent among Centre members who may be inducted onto the committee to maintain its numbers when current members of the Executive step down from the Committee. In terms of wider membership, the Executive will continue to seek potential Centre members who fulfill the KPIs for Centre membership to join the Centre.

#### 3. ACADEMIC AND FINANCIAL SUPPORT FOR THE CENTRE

Academic support of the MQACRC within the Faculty of Arts remains strong, with the Centre and its members playing an important role in attracting ongoing research funding and contributing strongly to the research output of the Faculty, including a strong performance in ERA 2010 (See above, under Point 1).

### **Financial Support**

The key strategic goal of the MQACRC in securing its ongoing financial position is a bid for ARC Centre of Excellence status at the next opportunity, which is regarded by the Executive committee as an important and necessary step in the life of the Centre. During the years 4 and 5 of the Centre's initial 5-year term of operation, a dedicated administrative assistant will work with members of the Centre executive to prepare for this application.

MQACRC members have an excellent record of attracting external funding for research projects, and this success can be forecast to continue, augmented by the mentoring of junior members, careful planning of research projects, increased international collaboration, and further collaborative enterprises within the MQACRC that the Centre itself makes possible.

In terms of Operational Funding, the MQACRC plans in the first instance to become a Centre of Excellence, which would provide operational (as well as substantial research) funding for the Centre. In addition to this (and as a fallback position) the Centre plans to undertake the following activities in the coming years to raise Operational funds to support the activities of the Centre.

- 1. Work through affiliates (Society for the Study of Early Christianity; Rundle Foundation for Egyptian Archaeology; Macquarie Ancient History Association) organise Outreach activities such as HSC Study Days
- 2. Increased marketing of Continuing Education courses offered by Centre Members.
- 3. Organise study tours for the general public to ancient sites and museums: several Centre members have experience with running such events.
- 4. Seek private donors willing to support Centre activities.

With regard to the last point, Centre members have worked during 2011 to initiate two bodies to aid in fundraising: an Ancient Mediterranean Studies Foundation will be launched in 2012, and a Society for Coptic Studies was launched on 26/10/11. These bodies will work to raise funds which will support ACRC activities. Existing bodies the Society for the Study of Early Christianity, the Rundle Foundation for Egyptian Archaeology, and the Macquarie Ancient History Association, will also continue to provide support in this regard.

# APPENDIX 2: FURTHER DETAIL ON SELECTED PROJECTS AND RESEARCH TEAMS REFERRED TO IN THIS REPORT (Alphabetically according to lead researcher)

# 1. Religious authority and linguistic change in late antique Egypt: non-elite perspectives on the rise of monasticism in contemporary documents

Researcher: M. Choat

Funding: ARC DP (2006–2008)

The funding period for this project finished (after carry-over approved by the ARC) at the end of 2010, and final results have been written up during 2011. The project carried out a complete new examination two source bodies: the early (4th - 5th century CE) papyrological evidence for monasticism in Egypt; and early Coptic documentary papyri; both resulted in significant discoveries. On the monastic side, there were two major goals: the first was a re-edition of the most important archive for 4th century monastic papyri, the bilingual archive of Apa Johannes. New texts not previously associated with the archive have been discovered, and an overview was set forth in a published conference paper. The volume is now in an advanced stage of drafting, and will be submitted to a publisher in 2012. The second major goal outlined in the application was a collection of the early documentation for monasticism: after initial discussions with Professor Claudia Rapp (University of Vienna), it was decided to collaboratively edit a volume of translated monastic papyri: this is now under contract to Cambridge University Press as *Early Monasticism: Documents and Texts from Late Antique Egypt*, and is also due to be delivered in 2012.

The close study of early Coptic documentary papyri outlined in the application has produced a major new treatment of early Coptic letters. The formulaic structure of Coptic epistolography has been clarified, and its relationship to Greek and Demotic letters made clear. The two streams of the project were woven together in two invited presentations to conferences in Vienna and Cordoba in November and December 2010. The project has thus had significant outcomes: in its close examination of the papyrological documentation, particularly that in Coptic, it has provided new insights into the relationship between Christian monasticism and surrounding society in late antique Egypt, and illuminated the milieu of the earliest expressions of written Coptic in late antique Egypt.

# 2. Communication networks in Upper Egyptian monastic communities in the 6th to 8th centuries CE

Researchers: M. Choat; H. Behlmer (University of Göttingen)

Funding: ARC DP (2008–2010)

In December 2010 Choat worked in Luxor on the texts from TT233, identifying rare names among the papyrus letters that will allow this monastic cell to be better placed within the network formed by the Deir el-Bakhit and other monastic settlements on the Dra Abu'l Naga. Behlmer and RA Underwood continued work on the Coptic ostraca from TT 84 and 95: 623 texts from the two tombs have now been transcribed, photographed, and recorded in a Database. Notable finds were an extract from the *Life of Pachomius*, and some letters that might be ascribed to the well-known local monk Frange. Work on the ostraca, papyri, and graffiti from these tombs is allowing the first reconstructions of these previously unknown monastic communities. During 2011 PhD student Burchfield also continued work on his thesis project charting the networks centred on the Monastery of Epiphanius: he completed an initial survey of the published material, and presenting a conference paper at the Australisian Society for Classical Studies annual meeting (University of Auckland, January 2011) in which he outlined the application of Network Theory to the material.

# 3. Ancient and Medieval Identity-shifts and the Construction of Identities in Post-Yugoslav Space

Researcher: D. Dzino

Funding: ARC APD (2010–2014)

Dzino conducted research on this project during a five-month research trip, visiting sites, libraries and museums in Bosnia and Herzegovina, Croatia and Romania. During this time he co-convened (together with Prof. Mladen Ančić) a MA level unit 'The question of Croatian migration' at the Faculty of Croatian Studies, University of Zagreb. His book *Becoming Slav, Becoming Croat: Identity transformations in post-Roman Dalmatia*, was launched on 9th of April in Parliament of NSW.

## 4. An Environmental History of Ancient Meir

Researcher: L. Evans

Funding: ARC APD (2011–2014)

Building upon previous studies of the animals represented in Egyptian art, Evans is undertaking a major analysis of the depicted flora and fauna from Old, Intermediate, and Middle Kingdom tombs at the ancient Egyptian cemetery at Meir. In conjunction with an extensive evaluation of inscriptional data (especially biographical texts), the study will seek evidence of environmental change at the site, and assess its potential effects on both the people and the land.

### 5. The Invertebrates of Ancient Egypt

Researcher: L. Evans

Funding: MQRF (2008–2010)

This three-year study to document and analyse the depiction of invertebrates (insects, arachnids, and molluscs) in Egyptian art (wall scenes, jewellery, amulets, etc) was completed during 2011. The aim of the project was to provide the first detailed record of this neglected, yet pervasive, class of animals in Egyptian cultural remains dating from the predynastic to the New Kingdom period, identify the species represented, and shed light on the Egyptian people's uniquely positive response to invertebrates. A volume summarising the findings is now in preparation.

#### 6. Words from the Sand: A Lexical Analysis of Early Greek Papyri from Egypt

Researchers: T. **Evans**; J. Lee (Senior Research fellow, Dept. of Ancient History); J. Aitken (University of Cambridge).

Funding: ARC DP (2010–2014).

This major project, which aims to produce a state of the art lexical analysis of early Greek papyri, offering a key contribution to the larger study of the ancient Greek language and lexicon, continues to develop according to plan. The current focus is on drafting of entries and on training of a team of research assistants (two Higher Degree Research students, three undergraduates)

#### 7. Idiolect and Social Dialect in the Zenon Archive

Researchers: Trevor Evans; John Lee **Funding**: ARC DP (2004–06)

**Funding**: ARC DP (2004–06).

Research for the monograph *The Language of the Individual in the Zenon Archive* has reached an advanced stage of development, building on earlier Australian Research Council funding. In April 2011 Evans made a short research trip to the University of Oxford, UK (17–18 April) and the Catholic University of Leuven, Belgium (18–21 April), consulting with several international colleagues in both centres, and working on specific chapters of the monograph *The Language of the Individual in the Zenon Archive* (in preparation), especially intensive palaeographic analysis in

consultation with world-expert Prof. Willy Clarysse of Leuven.

### 8. Composition of authentic and non-authentic Roman glassware

Researchers: D. **Gore**; Karl Van Dyke (Museum of Ancient Cultures), Anne Rich (UNSW; Christopher Marjo (UNSW); Gary Pritchard (PANalytical).

Gore and Van Dyke continued their work on authentication of Roman glassware during 2011, with a range of researchers including collaborators from UNSW, and industry partners from the company PANalytical.

#### 9. The Torone Project

Researchers: T. Hillard, L. Beness, A. Traviglia, D. Gore

In May, Hillard was invited to deliver the Australian Archaeological Institute's Annual Lecture in Athens on this project, which investigates Torone (modern Tironi), an ancient trading centre in northern Greece. Beness and Hillard collaborated in the drafting of an ARC application with Traviglia, Gore and colleagues at the University of Sydney and Norwich University, Vermont, for submission in 2012 to recommence work at the site. The final archaeological reports on an underwater survey were published in *Mediterranean Archaeology*.

# 10. Between two peaks: Tracing Egypt's cultural transition from the Old Kingdom to the Middle Kingdom at Meir.

Researchers: N. Kanawati; L. Evans; A. Woods,

Funding: MQSN (2011)

The fieldwork season at Meir was planned to take place during January-February, 2011, but due to the unrest in Egypt the team had to leave the country at the end of January. Fortunately however, the recording and studying of the important tomb D2 of Pepyankh-heryib was completed and a monograph on this work is now being prepared. The work on tomb B2 of Wekh-hotep, son of Senbi was started and will be completed in January, 2012.

#### 11. Corpus Fontium Manichaeorum

Researchers: S. Lieu and international colleagues

The project published its twelfth volume in early 2011 (with back-dated 2010 d.o.p.). Work is nearing completion on Vol. 13 which is based on the important work done by the Australian team at the site of Quanzhou (Zayton) in China. The next few volumes are going to be more time-consuming to produce as there is no electronic version of the Greek texts of anti-Manichaean writings like those of Serapion of Thmuis and Titus of Bostra. So they have to be data-entered *ab initio*. Similarly the Chinese texts held on the Database of Manichaean Texts have now been superseded by the advent of Unicode and will have to be completely re-entered, thus causing serious delays to the text-volumes of Series Sinica.

#### 12. China and the Ancient Mediterranean World

Researchers: S. **Lieu**, G. **Mikkelsen**, J. Markley (South California State University Fullerton), G. Greatrex (Univ. of Ottawa), N. Sims-Williams (School of Oriental and African Studies, University of London), T. Loden (University of Stockholm, Sweden)
Funding: ARC DP (2010-14)

The first volume of texts and translations of Greek and Latin Authors on the Far East was published in early 2011 (with back-dated 2010 d.o.p.). A second volume containing a commentary on these texts is at the final stages of preparation. The project has also published extensively online at its website, <a href="https://www.acrc.mq.edu.au/serica/">www.acrc.mq.edu.au/serica/</a>.

### 13. Gallipoli Before Gallipoli

Researcher: S. Lieu

Lieu is in the process of writing the second draft of the proposed monograph which should appear in good time for the centenary celebrations in April, 2015. He found a great deal of interesting medieval material on the Dardanelles at the Argenti Library on the Greek island of Chios in July, 2011. During 2011 the project placed a substantial amount of research findings online at its website, www.acrc.mq.edu.au/gallipoli/.

# 14. Macquarie Theban Tombs Project

Researchers: B. Ockinga; S. Binder

The project conducted field work in Luxor in Egypt from 1 December 2010 to 10 January 2011. This season's fieldwork consisted of the epigraphic recording of the Tomb of Saroy (TT233) and preliminary work on a new tomb, the adjacent tomb of Amenmose (TT149).

In TT233, a collation of the facsimile drawings that were done of the reliefs and inscriptions in TT233 was made, the drawings of the wall fragments in TT233 that had been made in previous seasons were collated, and those decorated fragments that have not yet been done were traced. A database of 190 individual blocks and fragments was put together with information on the stone type (sandstone or limestone), the decoration themes and the inscriptions. A major achievement was the collation of the drawings of the reliefs and inscriptions on the c. 170 fragments of the sandstone sarcophagus of Saroy. It was possible to join together the tracings of the inscribed and decorated fragments of the two sides, as well as the foot- and the head-ends of the box of the sarcophagus; more than 80% could be thus joined. The actual sandstone fragments of the sides were then reassembled flat on the ground and photographed and the fragments of the ends were also put together and photographed. The larger pieces were then placed on the fragments of the base in the burial chamber. Fortunately enough could be pieced together to make it possible to establish the shape and all the dimensions of the box. Not nearly as many pieces of the lid were preserved so that it was impossible to reconstruct it in the same way, but the total height of the foot-end could be established.

The tomb of Amenmose (TT149), which abuts TT233 to the north, was surveyed. In this first season of work on this tomb, notes were made of the condition of the tomb with a description of what is preserved. It was established that the name attributed to the wife of the tomb-owner by Porter and Moss is mistaken; there she is identified as Sitmut but in fact a closer examination of the inscriptions indicates that her name was Baket(en)mut. A survey of the material lying around in the tomb identified two funerary cones, one belonging to 'the scribe who counts the cattle of Amun throughout the nomes of Upper and Lower Egypt' and the other to 'the scribe of the mat' Senhotep. Both these men are already well-known to us from finds of cones made during previous excavations of TT148 and TT233 in earlier seasons. A photographic record of the present overall state of the tomb and its courtyard as well as more detailed working photos of the surviving decoration of the tomb were made.

# 15. Monks in the Pharaohs' tombs: recovering Coptic-era monasticism in the ancient Egyptian landscape of Akhmim

Researchers: K. **Parry**; M. **Choat** Funding: MURDG (2010–2011)

The second and final season of this project (until more funding is secured) took place at El-Haragsa in the district of Sohag in December 2010. At this time, the mountain was surveyed and many more monastic cells were located and recorded. A large stone structure was planned, and a number of

long inscriptions were recorded. A publication arising from this grant is being prepared, and an ARC DP application for further work at the site was submitted in 2011 ('Christian hermitages from late antiquity in the desert regions of Upper Egypt', CIs Parry, Choat, Ghica, Tristant); see <a href="https://www.acrc.mq.edu.au/monastic-remains.html">www.acrc.mq.edu.au/monastic-remains.html</a>.

#### 16. Beyond the city wall: the landscapes of Aquileia

Researcher: A. Traviglia

Funding: MQRF (2010-2012); MQSN (2011).

In October/November 2010 and April / May 2011 Traviglia carried out research at the University of Venice, University of Trieste, University of Udine, and the National archives of Venice, Trieste, Gorizia, and Udine on this project, and carried out fieldwork at the site of Aquileia (Udine, Italy). The next field season will take place in November 2011.

# 17. In paludibus moenia constituta. The reconstruction of the Roman landscapes of Aquileia through historical cartography and archive data

Researcher: A. Traviglia

Funding: Australian Academy of Humanities Travelling Fellowship (2011)

In April/May 2011 Traviglia undertook research at the National Archives of Venice, Trieste, Gorizia, Udine, and the University of Venice, University of Trieste, University of Udine, related to this project; the next fieldwork season will take place in November 2011.

### 18. Australian Carsulae Archaeological Project

Researchers: A. **Traviglia**, K. van Dyke (Museum of Ancient Cultures); J. McKenzie-Clark (Museum of Ancient Cultures)

Funding: VC's Office of Advancement (2011-2012)

In October 2011, Traviglia worked at the National Museums of Terni, Orvieto, Perugia, Todi and other local collections on this project, before the team had its first fieldwork season at the site of Carsulae (Terni, Italy).

#### 19. Abu Rawash Project

Researchers: Y. Tristant

Funding: Institut français d'archéologie orientale (2011-2014)

Situated 8km to the northwest of the Giza Plateau and 15km to the West of Cairo, the archaeological region of Abu Rawash belongs to the northern end of the Memphite Necropolis region. The Abu Rawash area is made up of archaeological sites that include many different periods, ranging from the Predynastic through until the Coptic Period. The earliest occupation corresponds to the Early Dynastic 'M' Cemetery, which is situated upon a small knoll east of the plateau of Abu Rawash. This cemetery was investigated by Pierre Montet in 1913 and 1914. This archaeologist studied 25 elite tombs made of mud-bricks dating from Nagada IIIC2 (middle of 1st Dynasty), nut results obtained during that time remain to a great extent unpublished.

On behalf of the French Archaeological Institute (IFAO), the intent of the project started in 2007 is to initiate a re-excavation of the 1st Dynasty M Cemetery, which would enable us to understanding better the earliest activity in the area, its relationship to the Early Dynastic Period and the region as a whole. The aims of the project are two fold: to better understand the development of funeral architecture during the Archaic Period and to reinstate Abu Rawash to its former prestigious status, as it has been left in the shade for too long. See <a href="www.ifao.egnet.net/archeologie/abouroach/#necropole">www.ifao.egnet.net/archeologie/abouroach/#necropole</a> M

#### 20. Wadi Araba project

Researchers: Y. Tristant

Funding: Institut français d'archéologie orientale (2011-2014)

The third season of the survey of the French project in the Wadî 'Araba was undertaken from November 23<sup>rd</sup> to December 12<sup>th</sup> 2010. The work started late on 1<sup>st</sup> December 2010 because of missing military permissions. The scientific members of the expedition were Dr. Yann Tristant (director), Prehistorian and archaeologist (IFAO, Cairo); Dr. Grégory Marouard, archaeologist (Oriental Institute, Chicago). The Supreme Council of Egyptian Antiquities was represented by Mr. Aid Hussein Aid Mohamed (Suez Inspectorate).

The aim of the project is to record all the extant archaeological sites present in the Wadî 'Araba valley. During the third season of the survey, our work was focused on the middle part of the survey area, between Wadî Birayda, Gebel Galala North and the northern part of the Zafarana-Koreimat asphalt road. The area covered during the survey was around 25 x 20km (500 km²).

During this third season we visited a total of 104 new sites/archaeological features including Pharaonic sites and tracks; ancient and modern Bedouin camps; rock art engravings; visual landmarks; unidentified cairns and stone features; modern abandoned military camps. See <a href="https://www.ifao.egnet.net/archeologie/wadi-araba/">www.ifao.egnet.net/archeologie/wadi-araba/</a>

### 21. Helwan project

Researchers: Yann **Tristant**; Christiana Köhler (University of Vienna) Funding: Executive Dean's Discretionary Funds, Faculty of Arts (2011-2014)

Helwan necropolis comprises thousands of graves dating to the Early Dynastic and early Old Kingdom periods (c. 3200-2600 B.C.E.) and primarily served the lower and middle class inhabitants of the early city of Memphis. Over the past 14 years of excavations the Australian (and Austrian since 2010) mission has uncovered more than 200 previously unexplored graves of these periods which provide valuable information pertaining to burial customs, funerary architecture, material culture, craft specialization, funerary beliefs, bioarchaeology and social organization of the time.

The 14th season of excavations at Helwan began in 2010. Work yielded new tombs dating from the1st to the 4th dynasties. These were mapped and their contents recorded. A field school was also begun during this season, in which Australian and Egyptian trainees were introduced to the techniques of archaeological fieldwork, conservation, and recording. Although the vast majority of graves were robbed repeatedly already in ancient times, it was sometimes still possible to observe well preserved archaeological contexts as well as certain details on artifacts that possibly allow for insights into rituals performed for or at the funeral.

# 22. Civil War and its Aftermath: Interpreting the Egyptian Middle Kingdom Art and Inscriptions in the Tomb of Khnumhotep II at Beni Hassan

Researchers: A. Woods; N. Kanawati; D. Gore

Funding: MQRDG (2010-2011)

June-July 2011 were spent at Beni Hassan in Upper Egypt recording and studying the well preserved tomb of Khnum-hotep II. The inscriptions of the tomb contain one of the longest and most complete autobiographies of the Middle Kingdom and the scenes depict many activities, the most unusual of which shows a group of Asiatics being received in the province by the tomb owner. A great amount of these scenes and inscriptions have been recorded and are being researched for publication.

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#### As at Oct 2011



### Major Account: 1245320 - Ancient Cultures Research Centre

2011 BALANCE BROUGHT FORWARD PLUS INCOME

Date	Narrative				Doc Type	Reference	Nat	Total	Payments	O/S Commit
Balance										
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