

*"[Artificial Intelligence Applications Institute] AIAI's clients and collaborators include: ...Boeing, ...BAE Systems... GEC Marconi, ...Lockheed Martin, ...QinetiQ, ...Rolls-Royce & Associates. ...AIAI also works with government agencies such as: ...DERA/ DSTL, GCHQ, ...RAF, ...DARPA, ...US Naval Research Laboratory, US Army, US Airforce Research Laboratory, US Pacific Command."*<sup>1</sup>

- **Edinburgh University website**

## Edinburgh University Military Projects 2001 - 2006

### Overall Statistics

Total no. of projects	Minimum amount received from Projects	Ranking by: a) no. of projects b) amount (£)	Top 3 funders (by no. of projects)	Top 3 departments (by no. of projects)
70	£6,963,426	a) 12th b) 15th	1) BAE Systems/ Selex  2=) QinetiQ  2=) Thales	1) School of Engineering and Electronics  2) School of Informatics  3) School of Medicine

### School of Chemical Engineering

Source/ Sponsor/ Partner	Project	Amount	Year
EPSRC and Dstl	Multiscale Modelling of Transport in Nanoporous Carbons: Towards De Novo Design	£186,800	Feb 2003 - June 2006 <sup>2</sup>

### School of Engineering and Electronics

Source/ Sponsor/ Partner	Project	Amount	Year
EPSRC, BAE Systems Electronics Ltd and others	Improving the Link between Design and Test for Miniature Silicon Backplane Liquid Crystal Displays	£211,752	June 1999 to Feb 2003 <sup>3</sup>
QinetiQ	Part-Time Postgraduate Studentship	£28,869	2000 to 2002 <sup>4</sup>
Selex BAE Systems	4 Undergraduate Scholarships	£1,000 (each)	2001 to 2002 <sup>5</sup>
Thales	2 Undergraduate Scholarships	£1,000 (each)	2001 to 2002 <sup>6</sup>
EPSRC, DERA Malvern	Programmable Analogue and Mixed Signal VLSI for System	£227,050	June 2001 - Nov 2004 <sup>7</sup>

Source/ Sponsor/ Partner	Project	Amount	Year
and others	Level Integration		
QinetiQ Ltd (R81708)	Performance of Direction of Arrival Algorithms for CDMA Signals	£25,000	Nov 2001 <sup>8</sup>
Selex BAE Systems	Approximately 2 8-month Industrial Placements for 5 <sup>th</sup> Year Students per year	£?	2001 to Present <sup>9</sup>
Thales	Approximately 2 8-month Industrial Placements for 5 <sup>th</sup> Year Students per year	£?	2001 to Present <sup>10</sup>
Selex BAE Systems	4 Undergraduate Scholarships	£1,000 (each)	2002 to 2003 <sup>11</sup>
Thales	1 Undergraduate Scholarship	£2,000	2002 to 2003 <sup>12</sup>
BAE Systems	Sponsorship of Major Fellowship, Head of RAEng Research Institute for Digital Communications	£?	2002 to 2007 <sup>13</sup>
BAE Systems (R81872)	Strategic Alliance in Signal and Information Systems	£29,999	Nov 2002 <sup>14</sup>
Selex BAE Systems	4 Undergraduate Scholarships	£1,000 (each)	2003 to 2004 <sup>15</sup>
Thales	1 Undergraduate Scholarship	£2,000	2003 to 2004 <sup>16</sup>
BAE Systems Ltd	Contact-less Energy Transfer for Power Applications	£?	April 2003 to Oct 2005 <sup>17</sup>
BAE Systems (R81956)	Research Studentship to I Papastergiou – Power Supply Topologies	£13,300	Jan 2003 <sup>18</sup>
BAE Systems <sup>^</sup> (R81894)	Over Sampling Noise Shaping Analogue to Digital Conversion Programme	£74,000	Feb 2003 <sup>19</sup>
BAE Systems (R81939)	Attachment 5: Algorithms for Radar and Multi-Sensor Processing	£444,485	Apr 2003 <sup>20</sup>
BAE Systems <sup>^</sup> (R81946)	Signal Processing for Airborne Bistatic Radar	£89,337	Oct 2003 <sup>21</sup>
BAE Systems <sup>^</sup> (R81949)	Attachment 7: Bistatic Space - Time Adaptive Processing for Ground Moving Target Indication	£66,000	Oct 2003 <sup>22</sup>
BAE Systems <sup>^</sup> (R81952)	Attachment 9: Bistatic Aperture Imaging and Moving Target Detection	£66,000	Oct 2003 <sup>23</sup>
BAE Systems <sup>^</sup> (R81953)	Attachment 11: Multi Sensor Target Tracking and Track	£66,000	Oct 2003 <sup>24</sup>

Source/ Sponsor/ Partner	Project	Amount	Year
	Fusion		
Selex BAE Systems	5 Postgraduate Studentships (supported to different amounts)	Total of £384,674	2003 to 2006 <sup>25</sup>
EPSRC, QinetiQ Ltd and others	Supergen Marine Consortium	£2,609,267	Oct 2003 to Sept 2007 <sup>26</sup>
Selex BAE Systems	25 Undergraduate Scholarships (supported to different amounts)	Total of £28,000	2004 to 2005 <sup>27</sup>
Thales	1 Undergraduate Scholarship	£2,000	2004 to 2005 <sup>28</sup>
EPSRC, QinetiQ (Malvern) and others	Integration of Microelectromechanical Systems (MEMS) with Electronics in Silicon Carbide for Harsh Environments	£236,244	Dec 2004 to May 2008 <sup>29</sup>
Selex BAE Systems	17 Undergraduate Scholarships (supported to different amounts)	Total of £19,000	2005 to 2006 <sup>30</sup>
Thales	1 Undergraduate Scholarship	£2,000	2005 to 2006 <sup>31</sup>
EPSRC, BAE Systems Avionics Ltd and others	Boiling and Condensation in Microchannels	£261,290	Jan 2006 to Dec 2008 <sup>32</sup>

### **School of Informatics**

Source/ Sponsor/ Partner	Project	Amount	Year
EPSRC, British Aerospace Plc and QinetiQ (Malvern)	Probabilistic Models for Sequences	£172,708	Oct 1998 - June 2001 <sup>33</sup>
DARPA (US), Dstl, Boeing, Lockheed Martin Advanced Technology Laboratories, Airforce Research Laboratory Command and Control Directorate and QinetiQ	CoAX - Coalition Agents eXperiment, the Coalition TIE (Technology Integration Experiment)	£?	2000 to 2002 <sup>34</sup>
DERA	Software Agents as Facilitators of Coherent Coalition Operations	£?	2001 <sup>35</sup>
QinetiQ	1 PhD Grant	£4,200	2002 to 2005 <sup>36</sup>
QinetiQ Ltd (R37025)	3D Computational Vision Techniques for Recognition and Navigation	£4,200	Oct 2002 <sup>37</sup>
QinetiQ	Tuition Fees	£2,940	2003 to 2004 <sup>38</sup>
DARPA DAML Programme,	CoSAR-TS - Coalition Search	£?	Jan 2003 -

Source/ Sponsor/ Partner	Project	Amount	Year
Space and Naval Warfare Systems Center (US), and Air Force Research Laboratory (US)	and Rescue - Task Support		Dec 2006 <sup>39</sup>
Office of Naval Research (US)	A Proposal for Extending and Evaluating Model of Flexible Robust Mixed Initiative Tutorial Dialogue	£213,436	Feb 2004 to June 2005 <sup>40</sup>
Office of Naval Research (US)	Asynchronous Architectures for Wireless Mobile Computing	£27,206	Apr 2004 to May 2005 <sup>41</sup>
Office for Naval Research (US), Naval Surface Warfare Center and others	Naval Automation and Information Management Technology (NAIMT)	£?	2005 <sup>42</sup>
Office of Naval Research (US)	A Shared Resource for Robust Semantic Interpretation for both Linguists and Non-Linguists	£7,760	July 2005 <sup>43</sup>
EPSRC, QinetiQ (Malvern) and others	INDEED: Interdisciplinary Design and Evaluation of Dependability	£392,988	Dec 2006 to Nov 2010 <sup>44</sup>

### **Management School/School of Economics**

Source/ Sponsor/ Partner	Project	Amount	Year
QinetiQ	Tuition Fees	£4,924	2003 to 2004 <sup>45</sup>
Selex BAE Systems	Tuition Fees	£5,235	2004 to 2005 <sup>46</sup>

### **School of Mathematics**

Source/ Sponsor/ Partner	Project	Amount	Year
Selex BAE Systems	3 Undergraduate Scholarships	£750-1,500 (each)	2002 to 2003 <sup>47</sup>
Selex BAE Systems	5 Undergraduate Scholarships	£750-1,500 (each)	2003 to 2004 <sup>48</sup>
Selex BAE Systems	5 Undergraduate Scholarships (supported to different amounts)	Total of £5,250	2004 to 2005 <sup>49</sup>

### **School of Medicine**

Source/ Sponsor/ Partner	Project	Amount	Year
Ministry of Defence	Tuition Fees for 1 student	£1,100	2002 to 2003 <sup>50</sup>
Ministry of Defence	6 Students Tuition Fees	£1,125 (each)	2003 to 2004 <sup>51</sup>

Source/ Sponsor/ Partner	Project	Amount	Year
Ministry of Defence	Tuition Fees for a non-EU Student	£18,258	2003 to 2004 <sup>52</sup>
Ministry of Defence	7 Students Tuition Fees	£1,150 (each)	2004 to 2005 <sup>53</sup>
Ministry of Defence	Tuition Fees for a non-EU Student	£16,605	2004 to 2005 <sup>54</sup>
Ministry of Defence	9 Students Tuition Fees	£1,175 (each)	2005 to 2006 <sup>55</sup>
Ministry of Defence	Tuition Fees for a non-EU student	£19,267	2005 to 2006 <sup>56</sup>

### **School of Meteorology**

Source/ Sponsor/ Partner	Project	Amount	Year
BAE Systems (R81618)	Bayesian Techniques in Target Recognition	£20,701	May 2001 <sup>57</sup>

### **Miscellaneous**

Source/ Sponsor/ Partner	Project	Amount	Year
Selex Sensors & Airborne Systems	Scholarships for Undergraduate Students in the School of Engineering & Electronics & the School of Mathematics	£151,250	Jan 2001 to Present <sup>58</sup>
BAE Systems	Brain Campaign Donation	£2,000	Sept 2001 <sup>59</sup>
Thales	RACAL MESL Scholarship	2 x £1,000	Oct 2001 <sup>60</sup>
Thales	RACAL MESL Scholarship	£2,000	Oct 2002 <sup>61</sup>
BAE Systems*	N/A	£106,550	2003/ 2004 Financial Year <sup>62</sup>
Office for Naval Research (US)*	N/A	£432,652	2003/ 2004 Financial Year <sup>63</sup>
BAE Systems	Benefactions	Over £50,000	2003/ 2004 Financial Year <sup>64</sup>
Office for Naval Research (US)*	N/A	£157,854	2004/ 2005 Financial Year <sup>65</sup>
BAE Systems	Benefactions	£1,000 - £4,999	2004/ 2005 Financial Year <sup>66</sup>
Thales	RACAL MESL Scholarship	£2,000	Jan 2004 <sup>67</sup>
Thales	RACAL MESL Scholarship	£2,000	Nov 2004 <sup>68</sup>
Thales	RACAL MESL Scholarship	£2,000	Dec 2005 <sup>69</sup>

## Moray School House of Education

Source/ Sponsor/ Partner	Project	Amount	Year
Ministry of Defence	2 Students Tuition Fees	£3,015 (each)	2004 to 2005 <sup>70</sup>
Ministry of Defence	Tuition Fees	£3,870	2005 to 2006 <sup>71</sup>

## Other projects/ information of note

Project ending 2000, School of Engineering and Electronics			
Source/ Sponsor/ Partner	Project	Amount	Year
QinetiQ Ltd (R81672)	Temporal Retnomorphic Circuits	£28,869	Aug 2000 <sup>72</sup>

Project starting 2007, School of Material and Processes			
Source/ Sponsor/ Partner	Project	Amount	Year
EPSRC and United States Air Force	Spatial Analysis of Plasticity Patterns in Micron-Sized Samples	£81,422	Jan 2007 to Mar 2008 <sup>73</sup>

Honorary graduates			
<ul style="list-style-type: none"><li>Honorary graduates recognised by the University of Edinburgh in the 2002/ 2003 Academic year included Professor John G McWhirter, Senior Fellow of the Signal Processing Group, DERA (Doctor of Science).<sup>74</sup></li></ul>			

## Notation

^ BAE Systems projects may include/duplicate Selex BAE Systems projects in this department.

\* Total may include projects listed in departments above.

? Denotes projects whose value we were unable to discover.

## Endnotes

<sup>1</sup> "Working with AIAI". University of Edinburgh, Artificial Intelligence Applications Institute. <http://www.aiai.ed.ac.uk/workingwithaiai.html>. 23 March 2007.

<sup>2</sup> "Details of Grant". Engineering and Physical Science Research Council. <http://gow.epsrc.ac.uk/ViewGrant.aspx?GrantRef=GR/R87178/01>. 6 March 2007.

<sup>3</sup> "Details of Grant". Engineering and Physical Science Research Council. <http://gow.epsrc.ac.uk/ViewGrant.aspx?GrantRef=GR/M39305/01>. 6 March 2007.

<sup>4</sup> Kiara King. Records Management Section, University of Edinburgh. 27 April 2006. Sent to Fellowship of Reconciliation.

<sup>5</sup> Kiara King. Records Management Section, University of Edinburgh. 27 April 2006. Sent to Fellowship of Reconciliation.

<sup>6</sup> Kiara King. Records Management Section, University of Edinburgh. 27 April 2006. Sent to Fellowship of Reconciliation.

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- <sup>7</sup> “Details of Grant”. Engineering and Physical Science Research Council.  
<http://gow.epsrc.ac.uk/ViewGrant.aspx?GrantRef=GR/N35526/01>. 6 March 2007.
- <sup>8</sup> Kiara King. Records Management Section, University of Edinburgh. 10 May 2006. Sent to Fellowship of Reconciliation.
- <sup>9</sup> Kiara King. Records Management Section, University of Edinburgh. 27 April 2006. Sent to Fellowship of Reconciliation.
- <sup>10</sup> Kiara King. Records Management Section, University of Edinburgh. 27 April 2006. Sent to Fellowship of Reconciliation.
- <sup>11</sup> Kiara King. Records Management Section, University of Edinburgh. 27 April 2006. Sent to Fellowship of Reconciliation.
- <sup>12</sup> Kiara King. Records Management Section, University of Edinburgh. 27 April 2006. Sent to Fellowship of Reconciliation.
- <sup>13</sup> “The Next 10 Years: Presentation to School of Engineering and Electronics”. University of Edinburgh.  
<http://www.see.ed.ac.uk/admin/HOS/principal.ppt>. 6 March 2007.
- <sup>14</sup> Kiara King. Records Management Section, University of Edinburgh. 10 May 2006. Sent to Fellowship of Reconciliation.
- <sup>15</sup> Kiara King. Records Management Section, University of Edinburgh. 27 April 2006. Sent to Fellowship of Reconciliation.
- <sup>16</sup> Kiara King. Records Management Section, University of Edinburgh. 27 April 2006. Sent to Fellowship of Reconciliation.
- <sup>17</sup> “Contact-less Energy Transfer for Power Applications”. Konstantinos Papastergiou, Homepage.  
<http://www.see.ed.ac.uk/~kpap/project1.html>. 6 March 2007.
- <sup>18</sup> Kiara King. Records Management Section, University of Edinburgh. 10 May 2006. Sent to Fellowship of Reconciliation.
- <sup>19</sup> Kiara King. Records Management Section, University of Edinburgh. 10 May 2006. Sent to Fellowship of Reconciliation.
- <sup>20</sup> Kiara King. Records Management Section, University of Edinburgh. 10 May 2006. Sent to Fellowship of Reconciliation.
- <sup>21</sup> Kiara King. Records Management Section, University of Edinburgh. 10 May 2006. Sent to Fellowship of Reconciliation.
- <sup>22</sup> Kiara King. Records Management Section, University of Edinburgh. 10 May 2006. Sent to Fellowship of Reconciliation.
- <sup>23</sup> Kiara King. Records Management Section, University of Edinburgh. 10 May 2006. Sent to Fellowship of Reconciliation.
- <sup>24</sup> Kiara King. Records Management Section, University of Edinburgh. 10 May 2006. Sent to Fellowship of Reconciliation.
- <sup>25</sup> Kiara King. Records Management Section, University of Edinburgh. 27 April 2006. Sent to Fellowship of Reconciliation.
- <sup>26</sup> “Details of Grant”. Engineering and Physical Science Research Council.  
<http://gow.epsrc.ac.uk/ViewGrant.aspx?GrantRef=GR/S26958/01>. 6 March 2007.
- <sup>27</sup> Kiara King. Records Management Section, University of Edinburgh. 27 April 2006. Sent to Fellowship of Reconciliation.
- <sup>28</sup> Kiara King. Records Management Section, University of Edinburgh. 27 April 2006. Sent to Fellowship of Reconciliation.

- 
- <sup>29</sup> “Details of Grant”. Engineering and Physical Science Research Council. <http://gow.epsrc.ac.uk/ViewGrant.aspx?GrantRef=GR/T06322/01>. 6 March 2007.
- <sup>30</sup> Kiara King. Records Management Section, University of Edinburgh. 27 April 2006. Sent to Fellowship of Reconciliation.
- <sup>31</sup> Kiara King. Records Management Section, University of Edinburgh. 27 April 2006. Sent to Fellowship of Reconciliation.
- <sup>32</sup> “Details of Grant”. Engineering and Physical Science Research Council. <http://gow.epsrc.ac.uk/ViewGrant.aspx?GrantRef=EP/D500109/1>. 6 March 2007.
- <sup>33</sup> “Details of Grant”. Engineering and Physical Science Research Council. <http://gow.epsrc.ac.uk/ViewGrant.aspx?GrantRef=GR/L78161/01>. 6 March 2007.
- <sup>34</sup> “CoAX – Coalition Agents eXperiment The Coalition TIE”. University of Edinburgh, Artificial Intelligence Applications Institute. <http://www.aiai.ed.ac.uk/project/coax/>. 6 March 2007. And; “Division of Informatics, University of Edinburgh – Software Agents as Facilitators of Coherent Coalition Operations”. University of Edinburgh, Division of Informatics. <http://www.inf.ed.ac.uk/publications/online/0113.pdf>. 6 March 2007.
- <sup>35</sup> “Division of Informatics, University of Edinburgh – Software Agents as Facilitators of Coherent Coalition Operations”. University of Edinburgh, Division of Informatics. <http://www.inf.ed.ac.uk/publications/online/0113.pdf>. 6 March 2007.
- <sup>36</sup> Kiara King. Records Management Section, University of Edinburgh. 27 April 2006. Sent to Fellowship of Reconciliation.
- <sup>37</sup> Kiara King. Records Management Section, University of Edinburgh. 10 May 2006. Sent to Fellowship of Reconciliation.
- <sup>38</sup> Kiara King. Records Management Section, University of Edinburgh. 27 April 2006. Sent to Fellowship of Reconciliation.
- <sup>39</sup> “CoSAR –TS – Coalition Search and Rescue – Task Support”. University of Edinburgh, Artificial Intelligence Applications Institute. <http://www.aiai.ed.ac.uk/project/cosar-ts/>. 6 March 2007.
- <sup>40</sup> Kiara King. Records Management Section, University of Edinburgh. 20 March 2006. Sent to Fellowship of Reconciliation.
- <sup>41</sup> Kiara King. Records Management Section, University of Edinburgh. 20 March 2006. Sent to Fellowship of Reconciliation.
- <sup>42</sup> “NAIMT – Naval Automation and Information Management Technology”. University of Edinburgh, Artificial Intelligence Applications Institute. <http://www.aiai.ed.ac.uk/project/naimt/>. 6 March 2007.
- <sup>43</sup> Kiara King. Records Management Section, University of Edinburgh. 20 March 2006. Sent to Fellowship of Reconciliation.
- <sup>44</sup> “Details of Grant”. Engineering and Physical Science Research Council. <http://gow.epsrc.ac.uk/ViewGrant.aspx?GrantRef=EP/E001297/1>. 6 March 2007.
- <sup>45</sup> Kiara King. Records Management Section, University of Edinburgh. 27 April 2006. Sent to Fellowship of Reconciliation.
- <sup>46</sup> Kiara King. Records Management Section, University of Edinburgh. 27 April 2006. Sent to Fellowship of Reconciliation.
- <sup>47</sup> Kiara King. Records Management Section, University of Edinburgh. 27 April 2006. Sent to Fellowship of Reconciliation.
- <sup>48</sup> Kiara King. Records Management Section, University of Edinburgh. 27 April 2006. Sent to Fellowship of Reconciliation.
- <sup>49</sup> Kiara King. Records Management Section, University of Edinburgh. 27 April 2006. Sent to Fellowship of

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Reconciliation.

<sup>50</sup> Kiara King. Records Management Section, University of Edinburgh. 27 April 2006. Sent to Fellowship of Reconciliation.

<sup>51</sup> Kiara King. Records Management Section, University of Edinburgh. 27 April 2006. Sent to Fellowship of Reconciliation.

<sup>52</sup> Kiara King. Records Management Section, University of Edinburgh. 27 April 2006. Sent to Fellowship of Reconciliation.

<sup>53</sup> Kiara King. Records Management Section, University of Edinburgh. 27 April 2006. Sent to Fellowship of Reconciliation.

<sup>54</sup> Kiara King. Records Management Section, University of Edinburgh. 27 April 2006. Sent to Fellowship of Reconciliation.

<sup>55</sup> Kiara King. Records Management Section, University of Edinburgh. 27 April 2006. Sent to Fellowship of Reconciliation.

<sup>56</sup> Kiara King. Records Management Section, University of Edinburgh. 27 April 2006. Sent to Fellowship of Reconciliation.

<sup>57</sup> Kiara King. Records Management Section, University of Edinburgh. 10 May 2006. Sent to Fellowship of Reconciliation.

<sup>58</sup> Kiara King. Records Management Section, University of Edinburgh. 26 April 2006. Sent to Fellowship of Reconciliation.

<sup>59</sup> Kiara King. Records Management Section, University of Edinburgh. 26 April 2006. Sent to Fellowship of Reconciliation.

<sup>60</sup> Kiara King. Records Management Section, University of Edinburgh. 26 April 2006. Sent to Fellowship of Reconciliation.

<sup>61</sup> Kiara King. Records Management Section, University of Edinburgh. 26 April 2006. Sent to Fellowship of Reconciliation.

<sup>62</sup> "Annual Review 2003 – 2004: Research Grants and Other External Funding". [University of Edinburgh. http://www.ed.ac.uk/annualreview/0304/research\\_grants\\_funding.html](http://www.ed.ac.uk/annualreview/0304/research_grants_funding.html). 6 March 2007.

<sup>63</sup> "Annual Review 2003 – 2004: Research Grants and Other External Funding". [University of Edinburgh. http://www.ed.ac.uk/annualreview/0304/research\\_grants\\_funding.html](http://www.ed.ac.uk/annualreview/0304/research_grants_funding.html). 6 March 2007.

<sup>64</sup> "Annual Review 2003 – 2004: Benefactions". [University of Edinburgh. http://www.ed.ac.uk/annualreview/0304/benefactions.html](http://www.ed.ac.uk/annualreview/0304/benefactions.html). 6 March 2007.

<sup>65</sup> "Annual Review 2004 – 2005". [University of Edinburgh. http://www.ed.ac.uk/annualreview/0405/appendices/appendix4.html](http://www.ed.ac.uk/annualreview/0405/appendices/appendix4.html). 30 April 2007.

<sup>66</sup> "Annual Review 2004 – 2005". [University of Edinburgh. http://www.ed.ac.uk/annualreview/0405/appendices/appendix3.html](http://www.ed.ac.uk/annualreview/0405/appendices/appendix3.html). 30 April 2007.

<sup>67</sup> Kiara King. Records Management Section, University of Edinburgh. 26 April 2006. Sent to Fellowship of Reconciliation.

<sup>68</sup> Kiara King. Records Management Section, University of Edinburgh. 26 April 2006. Sent to Fellowship of Reconciliation.

<sup>69</sup> Kiara King. Records Management Section, University of Edinburgh. 26 April 2006. Sent to Fellowship of Reconciliation.

<sup>70</sup> Kiara King. Records Management Section, University of Edinburgh. 27 April 2006. Sent to Fellowship of Reconciliation.

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<sup>71</sup> Kiara King. Records Management Section, University of Edinburgh. 27 April 2006. Sent to Fellowship of Reconciliation.

<sup>72</sup> Kiara King. Records Management Section, University of Edinburgh. 10 May 2006. Sent to Fellowship of Reconciliation.

<sup>73</sup>“Details of Grant”. Engineering and Physical Science Research Council.  
<http://gow.epsrc.ac.uk/ViewGrant.aspx?GrantRef=EP/E029825/1>. 6 March 2007.

<sup>74</sup> “University of Edinburgh – Honorary Graduates 2002 – 2003”. University of Edinburgh, Explore People.  
<http://www.ed.ac.uk/explore/people/honorary/2002.html>. 6 March 2007.