

"The university is actively involved in a wide range of partnerships with organisations and businesses from the public and private sectors, including...BAE Systems"¹

- University of Hull website

University of Hull 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)
30	£2,797,261	a) 20th b) 21st	1) DERA 2) EPSRC 2) QinetiQ	1) Chemistry 2) Engineering 3) Physics

School of Engineering

Source/ Sponsor/ Partner	Project	Amount	Year
US Army	Blast Sound Absorbing Surfaces	£289,735	May 2000 to Dec 2004 ²
EPSRC, BAE Systems Operations Ltd and others	Novel Plasma Electrolytic Treatment Processes to Improve the Wear and Corrosion Performance of Light-Alloys	£265,267	Apr 2001 to Jan 2003 ³
QinetiQ Ltd	The Prediction and Management of Non-Specular RCS Treatments	£13,724	Dec 2001 to Mar 2002 ⁴
US Army	Evaluation of Ground Vibrations Induced by Military Sources	£15,513	June to Nov 2004 ⁵
Defence Science Technology Laboratory	Non-Linear Acoustic Detection (3 separate grants; 2 extensions)	£136,046	Oct 2004 to June 2006 ⁶
DERA (Malvern)	Long-Term Requirement to Model Atmospheric Sound Propagation Over a Long Range in a Complete 3D Environment Including Topography, Atmospheric Refraction and Turbulence	£?	Current as of May 2007 ⁷
DERA (Winfrith)	A Theoretical Study of the Effects on Acoustic Source	£?	Current as of May 2007 ⁸

Source/ Sponsor/ Partner	Project	Amount	Year
US Army	Localisation Systems of Spatial and Temporal Variations in Wind, Temperature and Atmospheric Turbulence, Over Various Types of Ground Surface The Effects of Gunfire on the Mechanical and Acoustical Properties of a Porous Layer	£?	Current as of May 2007 ⁹

School of Physics

Source/ Sponsor/ Partner	Project	Amount	Year
EPSRC and DERA	Study Of Nanocrystal-Polymer Composites for Blue Light Emitting Diodes	£173,020	Oct 1999 to Sept 2002 ¹⁰
Defence Science Technology Laboratory	Placing Gold Particles into Channels on Chip, to Focus the Microwave Energy	£30,000	Mar to Nov 2005 ¹¹

School of Chemistry

Source/ Sponsor/ Partner	Project	Amount	Year
DERA	Formulation of Novel Curable Organic Coatings and Adhesives	£167,591	Apr 1999 to Mar 2002 ¹²
DERA	Investigation of Novel Curable Organic Coatings	£23,000	Sept 1999 to Aug 2002 ¹³
Ministry of Defence	Conjugated Polymers and Oligomers for Luminescent Applications	£59,115	Dec 1999 to Mar 2001 ¹⁴
Ministry of Defence	Development of Optimised Liquid Crystal Components and Mixtures and their Analysis (Volumetric Imaging)	£58,186	Apr 2000 - Mar 2001 ¹⁵
EPSRC and DERA Malvern	Fast Switching Ferroelectric and Antiferroelectric Liquid Crystals for Displays and Photonic Devices	£169,255	June 2000 - Oct 2003 ¹⁶
EPSRC and DERA Malvern	Low Birefringence Ferroelectric Liquid Crystals for Actively Addressed and Reflective Mode Displays	£157,637	June 2000 - July 2003 ¹⁷
EPSRC in association with: • DERA (Farnborough)	Preparation of Novel Macrostructures by	£148,489	Sept 2000 - Sept 2003 ¹⁸

Source/ Sponsor/ Partner	Project	Amount	Year
and others	Electropolymerisation.		
EPSRC and DERA Malvern	High Tilt Antiferroelectric Liquid Crystals for Novel Optical Device Configurations	£172,361	Oct 2000 - Sept 2003 ¹⁹
Ministry of Defence	Development of Optimised Liquid Crystal Components and Mixtures and their Analysis (Volumetric Imaging)	£135,185	Apr 2001 to Mar 2002 ²⁰
QinetiQ Ltd	Soft Self Assembly Materials	£100,000	July 2001 to June 2003 ²¹
QinetiQ Ltd	Research Flourinated Network Polymers for Signature Control	£24,305	Oct 2001 to Sept 2002 ²²
QinetiQ Ltd	Nematic Liquid Crystals (Minimum of 6 separate grants, including 2 extensions and 1 Postgraduate Research Studentship)	Minimum of £50,925	Oct 2001 to Sept 2004 ²³
Ministry of Defence	Nematic Liquid Crystals of Negative Dielectric Anisotropy	£80,220	Oct 2001 to Sept 2004 ²⁴
QinetiQ Ltd	Postgraduate Research Studentship	£20,690	Apr 2002 to Mar 2003 ²⁵
EPSRC and QinetiQ (Malvern)	Liquid Crystals for Applications in Photonic Devices for Telecommunications	£270,019	Nov 2002 - Dec 2004 ²⁶
EPSRC and QinetiQ (Malvern)	Dual Mode Nematic Liquid Crystal Displays (DMLCD)	£122,339	Nov 2003 - Dec 2004 ²⁷
Defence Science Technology Laboratory	Disclosure of Chemical Warfare Agents using Photoluminescent Molecular Materials Photoluminescent Sensor	£7,300	May to June 2004 ²⁸
QinetiQ Ltd	Feasibility Study on Filling Microcavities using Micro Reactor Technology - MicroCav	£12,480	Aug 2005 to Feb 2006 ²⁹

Politics and International Studies Department

Source/ Sponsor/ Partner	Project	Amount	Year
Ministry of Defence	Concepts of Crimes Against Humanity	£50,000	Jan to July 2002 ³⁰

Centre for Educational Studies

Source/ Sponsor/ Partner	Project	Amount	Year
US Army	The Extended Role of Women in Armed Forces	£44,859	Jan to Dec 2001 ³¹

Notation

£? Denotes projects whose value we were unable to discover.

Other projects/ information of note

Project ending 2000, School of Chemistry			
Source/ Sponsor/ Partner	Project	Amount	Year
EPSRC and Dstl (Joint Grant Scheme)	Antiferroelectric Liquid Crystals: Tailoring and Understanding Novel and Unusual States of Matter	£133,120	Jan 1998 - Dec 2000 ³²

Project ending 2000, Centre for Educational Studies			
Source/ Sponsor/ Partner	Project	Amount	Year
US Army	Recruitment to the All-Volunteer Force	£45,356	Feb to Dec 2000 ³³

Award given 1999, Miscellaneous			
Source/ Sponsor/ Partner	Project	Amount	Year
BAE Systems	Women of Achievement Award - Communications and Engineering Section (1999) - Awarded for Overall Achievement in the Field of Engineering	£?	1999 ³⁴

Endnotes

¹ "Vice-Chancellor's Introduction". University of Hull, About Us. <http://www.hull.ac.uk/05/aboutus/intro/>. 2 May 2007.

² Victoria Mays. Records Manager, University of Hull. 29 March 2006. Sent to the Fellowship of Reconciliation.

³ "Details of Grant". Engineering and Physical Sciences Research Council. <http://gow.epsrc.ac.uk/ViewGrant.aspx?GrantRef=GR/R15696/01>. 2 May 2007.

⁴ Victoria Mays. Records Manager, University of Hull. 29 March 2006. Sent to the Fellowship of Reconciliation.

⁵ Victoria Mays. Records Manager, University of Hull. 29 March 2006. Sent to the Fellowship of Reconciliation.

⁶ Victoria Mays. Records Manager, University of Hull. 29 March 2006. Sent to the Fellowship of Reconciliation.

⁷ "Outdoor Sound Propagation". University of Hull, Department of Engineering. <http://www.eng.hull.ac.uk/research/Acoustics/r3.htm>. 2 May 2007.

-
- ⁸ “Outdoor Sound Propagation”. University of Hull, Department of Engineering.
<http://www.eng.hull.ac.uk/research/Acoustics/r3.htm>. 2 May 2007.
- ⁹ “Non-Linear Properties”. Hull University, Department of Engineering.
<http://www.eng.hull.ac.uk/research/Acoustics/r2.htm>. 4 May 2007.
- ¹⁰ “Details of Grant”. Engineering and Physical Sciences Research Council.
<http://gow.epsrc.ac.uk/ViewGrant.aspx?GrantRef=GR/M69982/01>. 4 May 2007.
- ¹¹ Victoria Mays. Records Manager, University of Hull. 29 March 2006. Sent to the Fellowship of Reconciliation.
- ¹² “Research Awards”. Hull University, Department of Chemistry.
<http://www.hull.ac.uk/chemistry/research/LCgroup/grants.htm>. 4 May 2007.
- ¹³ “Research Awards”. Hull University, Department of Chemistry.
<http://www.hull.ac.uk/chemistry/research/LCgroup/grants.htm>. 4 May 2007.
- ¹⁴ “Research Grants”. Hull University, Department of Chemistry.
http://www.hull.ac.uk/chemistry/research/LCgroup/research_grants.htm. 4 May 2007.
- ¹⁵ “Research Grants”. Hull University, Department of Chemistry.
http://www.hull.ac.uk/chemistry/research/LCgroup/research_grants.htm. 4 May 2007.
- ¹⁶ “Details of Grant”. Engineering and Physical Sciences Research Council.
<http://gow.epsrc.ac.uk/ViewGrant.aspx?GrantRef=GR/N28245/01>. 4 May 2007.
- ¹⁷ “Details of Grant”. Engineering and Physical Sciences Research Council.
<http://gow.epsrc.ac.uk/ViewGrant.aspx?GrantRef=GR/N02399/01>. 4 May 2007.
- ¹⁸ “Details of Grant”. Engineering and Physical Sciences Research Council.
<http://gow.epsrc.ac.uk/ViewGrant.aspx?GrantRef=GR/M76621/01>. 4 May 2007.
- ¹⁹ “Details of Grant”. Engineering and Physical Sciences Research Council.
<http://gow.epsrc.ac.uk/ViewGrant.aspx?GrantRef=GR/N28269/01>. 4 May 2007.
- ²⁰ “Research Grants”. Hull University, Department of Chemistry.
http://www.hull.ac.uk/chemistry/research/LCgroup/research_grants.htm. 4 May 2007.
- ²¹ Victoria Mays. Records Manager, University of Hull. 29 March 2006. Sent to the Fellowship of Reconciliation.
- ²² Victoria Mays. Records Manager, University of Hull. 29 March 2006. Sent to the Fellowship of Reconciliation.
- ²³ Victoria Mays. Records Manager, University of Hull. 29 March 2006. Sent to the Fellowship of Reconciliation.
- ²⁴ “Research Grants”. Hull University, Department of Chemistry.
http://www.hull.ac.uk/chemistry/research/LCgroup/research_grants.htm. 4 May 2007.
- ²⁵ Victoria Mays. Records Manager, University of Hull. 29 March 2006. Sent to the Fellowship of Reconciliation.
- ²⁶ “Details of Grant”. Engineering and Physical Sciences Research Council.
<http://gow.epsrc.ac.uk/ViewGrant.aspx?GrantRef=GR/R92110/01>. 4 May 2007.
- ²⁷ “Details of Grant”. Engineering and Physical Sciences Research Council.
<http://gow.epsrc.ac.uk/ViewGrant.aspx?GrantRef=GR/S43627/01>. 4 May 2007.
- ²⁸ Victoria Mays. Records Manager, University of Hull. 29 March 2006. Sent to the Fellowship of Reconciliation.
- ²⁹ Victoria Mays. Records Manager, University of Hull. 29 March 2006. Sent to the Fellowship of Reconciliation.
- ³⁰ Victoria Mays. Records Manager, University of Hull. 29 March 2006. Sent to the Fellowship of Reconciliation.
- ³¹ Victoria Mays. Records Manager, University of Hull. 29 March 2006. Sent to the Fellowship of Reconciliation.

³² "Details of Grant". Engineering and Physical Sciences Research Council.
<http://gow.epsrc.ac.uk/ViewGrant.aspx?GrantRef=GR/L77072/01>. 4 May 2007.

³³ Victoria Mays. Records Manager, University of Hull. 29 March 2006. Sent to the Fellowship of Reconciliation.

³⁴ "Recent prizes and awards". Department of Engineering, University of Hull.
<http://www.eng.hull.ac.uk/staff/skh1.html>. 14 November 2007.