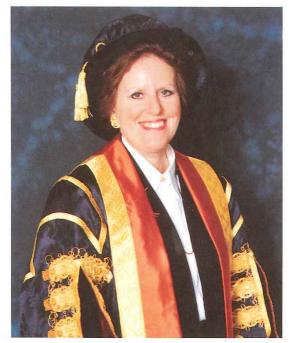




Ceremonies for the Conferment of Honorary Doctorates, Honorary Fellowships and Academic Awards 1992

University of Sunderland
wishes to thank Barclays Bank for their sponsorship
of this programme.



Welcome to our historic first Academic Awards Ceremonies as the University of Sunderland.

With the award of City Status, Sunderland's City Challenge success and an appearance at the FA Cup Final, 1992 has been a tremendous year for Wearside. Many of the students receiving awards today have played a valuable role in the Sunderland Success Story. Many have enjoyed fruitful placements in local industry and commerce and some have improved the standing of the University in the local community through voluntary work for such organisations as Wear FM, the campus-based radio station, which was this year voted Radio Station of the Year in the prestigious Sony Awards.

We regard education as an asset for life, and it is appropriate that the achievements of distinguished individuals and institutions

should be recognised alongside those of our own students. Times are changing rapidly in higher education, and it seems strange to think that the students here today enrolled on a course not at a University, but at a Polytechnic. There is unprecedented demand for high quality training programmes providing students with the practical and relevant skills required by industry and society. The University of Sunderland is committed to expanding to a student body of 18,000 by the turn of the century and, by then, the traditional divide between full and part-time study will probably have disappeared. Students will study on more accessible modular schemes, flexibly suited to people's changing lifestyles and educational needs.

Education fosters a great sense of community and there will be some feelings of sadness for students leaving the University for the last time today. Whatever their destination, I hope that all of our students will join the University's Alumni Society\*. We will keep them informed of developments at the University and help them to stay in touch with old friends.

We are delighted that so many friends and relatives have been able to join in this special occasion. On behalf of everyone at the University, I offer our students my warmest congratulations. We are proud of you - enjoy your day!

Ame Wingus

Dr. Anne Wright, Vice-Chancellor

## Honorary Awards

#### HILARY ARMSTRONG MP

Born in 1945, Hilary Jane Armstrong is MP for North West
Durham. She was educated at Monkwearmouth Comprehensive
School, Sunderland, graduated in Sociology from West Ham
College of Technology and gained a Diploma in Social Work at
Birmingham University. She worked as a social worker with
Newcastle Social Services (1970-73) and Southwick
Neighbourhood Action Project, Sunderland (1973-75). She joined
the then Sunderland Polytechnic as a Lecturer in Community and
Youth Work in 1975 and taught until she was elected to Parliament
in 1987. Between 1988-92, she was a member of the Education
Front Bench Team, responsible for pre-school and primary
education and equal opportunities. She is currently Parliamentary
Private Secretary to Labour Leader, John Smith.

#### THE CITY OF SUNDERLAND

On 23 March 1992, Her Majesty The Queen commanded that: "Sunderland should have the status of a City." Sunderland is an ancient settlement, and traces of human habitation date back 10,000 years. Formally granted a charter by Bishop Puiset in 1154, it became a Parliamentary Borough and Municipal Corporation in the 1830s. Established as a Metropolitan Borough in 1974, Sunderland is now the largest population centre between Leeds and Edinburgh. Internationally renowned for its glassmaking and shipbuilding traditions, Sunderland is now establishing itself as a major centre for Advanced Manufacturing Technology. Famous Sunderland residents have included the first English Historian, the Venerable Bede; electric lighting pioneer Joseph Swan; and BBC TV journalist, Kate Adic.

#### MYRELLA COHEN QC

Her Honour Judge Myrella Cohen was the first woman barrister, the first woman OC and the first woman to occupy professional judicial office in the North East. Born in 1927, she was educated at Manchester High School for Girls and Colwyn Bay Grammar School. She was Called to the Bar in 1950, after graduating from Manchester University and in 1972 became only the third woman in Britain to be appointed a Judge. A Judge at Sunderland County Court for several years, who presided over North East Crown Courts, she left the region in 1988 to preside over courts at Harrow Crown Court, the Central Criminal Court (Old Bailey) and act as a Judge in the Family Division of the High Court. President of Sunderland Soroptimists and Sunderland Cancer Research Campaign, she was a founder of the Sunderland Group of the League of Jewish Women and is a Life Member of its National Council. Founder and President of Sunderland Family Conciliation Service, she is also Patron of Sunderland Council for the Disabled. Her husband, Lieutenant Colonel Mordaunt Cohen, was the first Chairman of the Board of Governors of the former Sunderland Polytechnic.

#### SIR TOM COWIE OBE

Sir Tom Cowie went into business selling used motorcycles from a small shop at Matamba Terrace, Sunderland, on June 1st, 1948, with capital of £1,000. Forty years later he is still in business at the same address and is Chairman of T. Cowie plc, one of the fastest-growing motor sales and finance companies in Europe. The Company, which is one of Britain's top 250, has Britain's largest fleet of vehicles on contract hire and a turnover of around £565m a year. Sir Tom is a former Chairman of Sunderland Football Club and received an OBE in 1982 for his political service. Sir Tom is well known for his charitable work in the North East, and for his involvement in the Prince of Wales Community Venture, which encourages projects involving young people. He received his knighthood in the Queen's New Year Honours List in 1992.

#### DR SUE HURLEY

Dr. Sue Hurley is Regional Director of the Open University. A graduate of Manchester University, she went on to gain a PhD in Plant Biochemistry. After two years on a Harkness Postdoctoral Fellowship to the University of Illinois in the United States, Dr. Hurley returned to Britain to lecture at London University. Dr. Hurley has played a key role in improving access to education for adults, particularly women, in the North East. She has been instrumental in the development of courses for childcare workers and 'A Hitch-hiker's Guide', an innovative programme to help adults on Wearside come to terms with Science and Technology. Dr. Hurley is a member of the University of Sunderland's Board of Governors.

#### DAVE STEWART

David Allan Stewart was born in Sunderland on 9th September 1952. Together with Annie Lennox he formed the Tourists in 1977. The Tourists split up in 1979 but Stewart and Lennox stayed together to form Eurythmics. The duo's phenomenal success includes worldwide sales of over 30 million albums and sell-out concert tours throughout the world. Dave Stewart has won a wide range of music industry awards including Best Artist, Songwriter and Producer. Dave has produced major Artists including Mick Jagger, Darryl Hall and John Oates, Bob Dylan, Tom Petty and Shakespear's Sister. He also composes film and TV soundtracks and movie scores, including: "Ruthless People", "Scrooged" and "Flatliners". Dave owns and runs the successful record and publishing companies Anxious Records and Anxious Music and has established companies in the UK and United States for the development of feature films, drama and TV programmes. The Honorary Fellowship for Dave Stewart was conferred in a special ceremony at the University's Langham Tower on 5th November, 1992.

#### SIR RICHARD STOREY, Bt

Born in 1937, Sir Richard Storey has been the Chairman of Portsmouth and Sunderland Newspapers plc since 1973. A graduate of Trinity College, Cambridge, he completed his national service before being Called to the Bar in 1962. He was a director of Reuters between 1986-92 and of the Press Association since 1986 (Chairman, 1991). He was President of the Newspaper Society 1990-91, having been a member since 1986. He has been a trustee of the Botanic Gardens, Kew Foundation since 1991 and is currently High Sheriff of North Yorkshire. Sir Richard was a member of the CBI's Employment Policy Committee, 1984-88 and the organisation's Regional Council between 1984-88. He was a member of the Press Council between 1980-86 and became a member of the European Newspaper Publishers' Association in 1991.

#### SUNDERLAND AFC

In 1879, James Allan, a Sunderland schoolmaster, visited Scotland on holiday and saw the increasing popularity of 'the dribbling game' (football). He introduced it to his colleagues in the schoolyard and the interest created led to the foundation of a Sunderland and District Teachers Association Football Club. Overcoming initial financial difficulties and dropping the "and District Teachers" from its title, the club rapidly established itself as one of Britain's leading teams. Elected to the Football League in 1899, Sunderland has won the League Championship on six occasions and the FA Cup twice, in 1937 and 1973. Runner-up to Liverpool in the 1992 FA Cup Final, Sunderland is currently Football Trust Community Club of the Year.

#### UNIVERSITY MACE

The University of Sunderland's new ceremonial mace reflects the finest local craftsmanship.

Completely designed and manufactured on Wearside, the mace will be carried at the head of the degree ceremony parades.

Its glass head, expertly fashioned in stained-glass, is modelled on the vibrant sun-burst emblem of the University of Sunderland and reflects the City's long glass-making tradition.

The head was designed and assembled by Roger Tye of the Phoenix Hot Glass Studio, Houghton-le-Spring, aided by Rebecca Oliver, a University of Sunderland Ceramics and Glassware student.

The mace's nickel and chromium-plated shaft was manufactured free of charge by Grove World Wide of Pallion, Sunderland.

#### WORLD PREMIERE OF PROCESSIONAL FANFARE

To celebrate its University status, the University of Sunderland has commissioned a Processional Fanfare from the Sunderland-born composer Edward Gregson. Funded with the support of Northern Arts, the Processional will receive its World Premiere at the Academic Awards Ceremony at Sunderland Empire Theatre on the morning of Friday, 13 November. The Processional will be performed at the 13, 20 and 27 November Academic Awards Ceremonies by a brass quintet provided by the Northern Sinfonia.

EDWARD GREGSON One of Britain's most versatile composers, Edward Gregson has written extensively for orchestra, choir, wind ensemble and brass band. His concerti for horn, trumpet, tuba and trombone have been performed regularly by the major British orchestras and he is currently writing a Clarinet Concerto for Michael Collins and the BBC Symphony Orchestra. Edward Gregson is also known for his theatre and television music, which includes commissions from the Royal Shakespeare Company and the theme music for BBC TV's 'Young Musician of the Year'. Active as a conductor of contemporary music both in the UK and overseas, Edward Gregson is Reader in Music at Goldsmith's College, University of London.

THE NORTHERN SINFONIA Founded in Newcastle-upon-Tyne in 1958, the Northern Sinfonia is now widely regarded as one of the world's finest chamber orchestras. The only professional orchestra serving a vast area of Northern England, the Sinfonia appointed Heinrich Schiff, the renowned Austrian 'cellist and conductor, as Artistic Director in 1990. The Sinfonia was awarded an Honorary Fellowship by the then Sunderland Polytechnic in 1991.

#### THE CEREMONIES

- \* Guests must be seated in the auditorium at least 10 minutes before the start of the ceremony.
- \* The congregation should stand as the procession enters and leaves the theatre.
- \* No smoking please in the theatre.
- \* You may take photographs inside the theatre, but should not obstruct the procession as it enters and leaves.
- \* The use of video equipment inside the theatre is not permitted.
- \* Refreshments will be served in Wearmouth Hall immediately after each ceremony.
- \* Photographers will be available in the Forster Building after each ceremony if you wish to use their services - all official photographers will be identified by a special badge.

#### ACADEMIC DRESS

Graduates will be robed in their appropriate Academic Dress. Staff will wear robes appropriate to their Institutions. Degrees being conferred at this Ceremony are Degrees of the Council for National Academic Awards.

Doctor of Philosophy

Doctorates are awarded for extended research of a more fundamental nature.

The gown is black with facing and yoke of maroon with a hood of gold panama lined with maroon and a black cloth bonnet with cord and tassels of maroon.

#### Master's Degrees

Second degrees are awarded, to those holding a degree, for research or for further study and examination.

The gown is black with a gold panama hood, fully lined with white.

#### Bachelor's Degrees

New graduates will be receiving Bachelor of Science (BSc), Bachelor of Engineering (BEng), Bachelor of Education (BEd) or Bachelor of Arts (BA) degrees.

The gown is black with a gold panama hood lined with a turquoise blue.

#### Diplomas and Certificates

Students successfully completing courses leading to the award of diplomas and certificates are entitled to wear the University's academic dress.

The gown is black with a blue hood, lined in mauve and tipped in nasturtium.

#### ORDER OF PROCEEDINGS

Procession Enters

Precentor

The Conferment of Academic Awards

The Conferment of Honorary Awards

Vice-Chancellor

Procession Leaves

The Procession and Proceedings will be led by the Precentor

# The Ceremony for the Conferment of an Honorary Doctorate and Academic Awards in the School of Business to be held on Friday 13th November 1992 - 10.00 a.m.

PRIZES	Pass	Ian Hume	Roderick Walter Lugg
Barclays Bank Prize	Barrie Michael Abbott	Jari Koskenniemi	Martin Lynn
Sharon Ann Farquhar	Michael William Bonar	Alison Le Seelleur	Lee Dunbar Maddison
Phillip Routledge	George Cooper	Dawn Lesley Noakes	Jane Amanda Maughan
Bob Barnes Memorial Prize	David John Danger	Gerald Anthony Parry-Hughes	David McCarthy
Donna Dugan	Peter Dillarstone	Helen Catherine Porter	Kevin Mensforth
Kirmar Majevadia	Christine Fisher	Teja Reif	Anthony Mulloy
Business School Prize	John Forster	Rosemary Skivington	Kenneth Bernard Nottage
Andrew Robert Fitzpatrick	Philip Henry	Louise Sofia Janthina South	Derek Pamment
Justine Lowe	William Lax	Angela Town	David Robert Pease
Corning Ltd Prize	Carol Anne Lee	Nicola Louise Veal	Peter William Robinson
Edith Anne Newrick	Gordon Gray McPhail	Mikko Vepsalainen	Christina Louise Robson
Nissan Motor Manufacturing	John Manners	Diana Rosemary Watts	John Anthony Rowell
Prize	Geoffrey Ernest Maughan		David Charles Sawyer
Jess Peter Breward	Peter Charles Newman	Postgraduate Diploma in	Henry Snee
North of England Building	Luke James O'Keeffe	Management Studies	Yvonne Liliane Stoddart
Society Prize	Gordon Parfitt	Stephen Barr	Vivienne Claire Trenchard
Gordon Allanson	Geoffrey Edward Proud	Michael George Bowen	Christopher Robert Trotter
Andrea Forbes-Reid	Arthur Laurence Robinson	Nicholas John Burden	David Sydney Wilthew
Ohmega Electonics Prize for	Robert Alexander Stephenson	Anthony Frederick Paul Busk	Helen Winter
Excellence in Market Research	Peter Todd	Christopher David Butler	
Syed Asad Ali	John Yates	Alma Caldwell	Degree of Bachelor of Arts in
Andrew Rennie		Jacqueline Campbell	Accountancy and Business
Postipankki (UK) Ltd Prize	Postgraduate Diploma in	Barry Clare	(Honours)
Siv Wah Cheung	International Marketing	David Cliff	Second Class Honours, First
Paul Roger Flannagan	Pass with Distinction	James Stewart Clough	Division
Glyn John Owen Glendower	Stuart Baker	William Andrew Coulson	Siu Wah Cheung
Randle	John David Boulter	Harold Anthony Crosby	Roy David Hodgson
Prestige Photography Prize	Paul Valen Marshall	Stephen James Cullen	Ada Fong Tuen Lee
John David Boulter	Pass	George Dick	Terence Thomas Reuben Page
Vaux Breweries Ltd Prize	Gaela Brodin	Judith Mary Endean	Glyn John Owen Glendower
Ian Hamilton Frame	Christopher Paul Cherrington	Sandra Gardiner	Randle
	Julie Corrigan	Roy Gilkes	Second Class Honours, Second
AWARDS	Huw Daniel Davies	Helen Elizabeth Good	Division
Degree of Master of Business	Kate Elizabeth Edwards	Geoffrey Hartis	Wai Yi Winnie Chan
Administration	Sian Evans	Janette Howgate	Man Kwong Chau
Pass with Distinction	Michael Joseph Frayne	Paul Ilczyszyn	Yuen Mei Cheng
Ian Hamilton Frame	Christophere Gallais	Satwant Jandauria	Richard John Eaton
	Claudia Giorgi	Marion Jowett	Chi Ting Huang
	Joy Grenyer	William Baillie Law	Mark Richard Jackson
	Mil & Third Month	Stuart Lines	Ejaaz Ali Jivraj
			1005 SRF 6

Susan Wai Ha Kwan	Jillian May Vaughan	Third Class Honours	Paul Martin Miller
Wen Li Liaw	Pamela Jane Zoe Watson	Jonathan Huxley	Christopher Charles More
Helen Man Wah Lo	Kirstin Rachel Weber	Suman Kumari Mishra	Bhavna Pancholi
Carole Anne Milburn	Joanne Wenham		Jonathan Vaughan Parry
Christopher Paul Milne	Joanna Jane Westmoreland	Degree of Bachelor of Arts in	Andrew Richardson
Cindy Yau Tai Ng	Second Class Honours, Second	Business Studies (Honours)	Andrew Nicholas Samuel
Gilbert Charles Okai	Division	European Business with	Paul Shippen
Sonal Patel	Lorna Addington	Languages	Simon Steele
Denise Monique Ranger	Gilvrie Jane Allchin	Second Class Honours, First	Christopher James Strange
Antony Mark Waller	Anthony Atkinson	Division	Kim Taylor
Wai Ming Wong	Amanda Leigh Bilby	Philip James Edward Brierly	Second Class Honours, Second
Third Class Honours	Rowena Mary Buxton	John Connolly	Division
Mei Wah So	Edward Robert Carruthers	Amanda Mary Escott	Mir Rashid Ahmed
	Yusof Cheman	Sharon Ann Farquhar	Andrew Michael Brown
Degree of Bachelor of Arts in	Steven Mark Collins	Jane Anne Flanagan	Ruth Leanne Chambers
Business Studies (Honours)	Gail Conroy	Jennifer Louise Hinds	Scott William Donaldson
Second Class Honours, First	Joseph Robins-Craven	Diana Puzo	Stephen James Goatham
Division	Matthew Robert Day	Alison Louise Railton	Thomas Nathaniel Goulder
Paula Mary Barlow	Paula Anne Fincham	Amanda Louise Wells	David Travis Halstead
Julia Cain	Steven Gilhespy	Second Class Honours, Second	Guy Rhys Jones
Lien Tung Winnie Chan	Dominic John Edward Gillespie	Division	Christopher John Lawson
Paul Edward Culliford	Julie Ann Gourlay	Joanne Elizabeth Fitton	Gary Luke
Caroline Jane Day	Shakirah Bt Hj Abd Hamid	Julie Anne Penn	Steven James Manning
Andrew Robert Fitzpatrick	Noor Hashida Mohd Hashim		Melissa Chamberlain Mitchell
Paul Roger Flanagan	Alexander Ross Hedley	SIR TOM COWIE, OBE	David James Nesbitt
Lisa Margaret Hall	Lawrence George Hemsley	will be awarded an	Sean O'Neill
David Neville Hare	Marcus Robert Mills Johns	Honorary Doctorate of	Stuart Pitt
Mark Richard Hilder	Mark Edward Johnson	Business Administration	Lyn Sybil Redmond
Paul Thomas Hughes	Melanie Georgina Jones		John Seymour
Francis Gabriel Hume	Anthony John Keys	Degree of Bachelor of Arts in	Avinash Thakker
Rachel Anne Johnston	Safiyah Dilaver Khanbhai	Economics (Honours)	Christopher Mark Thorpe
Amanda Helen Jowett	Claire Louise Ann Kivlehan	First Class Honours	Mark William Vasey
Martin Singh Lehal	Sau Lan Elaine Kong	Adrian James Clayfield	Third Class Honours
Stephen Man Ghe Li	Khim Lean Lee	Kamaljit Dhesi	John Roger Fisher
Justine Lowe	Nicholas John Maton	Donna Claire Dugen	3 0
Richard Guy Meehan	Muna Moho Mohsin	Edward David Pargetter	Degree in Bachelor of Arts in
Phillipa Jayne Molyneux	Rohaya Bt Murad	Howard Gavin Roth	Economics
Alexandra Jane Mullins	Dominic Newnham	Sarah Elizabeth Wylie	Paul Martin Harper
Helen Louise Raynor	Stephen John Owens	Second Class Honours, First	•
Jason Joseph Rioux	Ketan Hirjji Parmar	Division	Degree in Bachelor of Science
Phillip Routledge	Maziah Pawanchek	James Cranston Baird	in Management Studies
Michaela Russell	Sarah Reddington	Simon Scott Baxter	Degree with Distinction
David Lewis Shannon	Norwani Siron	Simon Richard Brown	Gordon Allanson
Helen Mary Sloper	Andrea Elovis Thomas	Robert Callery	Degree
Wendy Jane Smith	Bahir Umat	David Cook	Ian Thomas Bambro
Philip Thompson	Nicola Jane Whitehead	Kumar Majevadia	Raymond Paul Cain
Matthew Townend	Keith Wilkinson	Duncan Robert William	Thomas Connor
Jonathan Gordon Tweedie	Vivien Woo	Mearne	Reginald Gleason
J	THICH HOU		G

Samantha Jane Orr Frederick George Hewett Laura Cherriman Kelvin Robinson Christopher Russell Julie Anne Ibbitson Philip Stanley Patterson Hung Yip Courtney Chung James Arthur McArdle Ian Michael Picken Hannah Victoria Clapham Sharon Self Sean Michael McKenna John Potts Rebecca Anne Cluff Craig Andrew Shaw Barry Pringle Ciara Angela Marie Conway Andrew Christopher Simpson Kathleen Redhead Kenneth John Reed Deborah Cooper Emma Jane Smith Jonathan Steven Sherry Nicholas Lawrence Roberts Wayne Leslie Coulthard Kevin Parmjit Sodhi Cecilia Livingstone Sims Paul Richard Stokes John Russell Wayman Robert Andrew Robinson Vivien Alexandra Crawford Margaret Watson Whellans William Alexander Rodgers Louise Joy Theresa Cruci Paul Teare Neil Graeme Tindle Kenneth Rutherford Justine Dawn Cunningham Shaun Christopher Urquhart Certificate in Management Brian Simpson James Doherty Richard Andrews Harold Spencer Joanne Jayne Fearnhead Graham Wake Wo Neun Warwick Wan John Hayward Arthurs Colin Steel Alan Griffith Francis Marian Atkinson Lesley Stirling Leslie Grey Ronald Watson Susan Banks Christopher Stuart Wilkins Andrew Michael Hall Kathryn Swan Alan Frederick Bell Lucy Marie Wilkinson David Taylor Benjamin Halstead Alan Bowler Nancy Yiu Ngor Wong Thomas Richard Terrett Matthew Richard Hemsley Valerie Brown Iain Philip Thomson Antony James Hindhaugh Higher National Certificate in Susan Michele Butterfield Corinne Sylvia Tibby Elizabeth Frances Holt Business and Finance Stewart Charles Alexander Jonathan Towle Angela Louise Hopper Ann Anderson Cameron Andrew Graeme Veitch David George Hoskins Clare Louise Anderson Stephanie Margaret Carson William Andrew Walby Alan Peter Huart Iulie Baldridge John Chown Anne Margaret Whatley Qudeer Hussain Michael William Ball Keith Albert Collier Gillian Whyatt Sharon Ann Ibbotson Julie Amanda Davison Kenneth Davies Stephen John Widdows Carolyn Irving Julie Donaldson Alda Ellison Nazima Jaffar Natalie Victoria Johnson Janice Marie Hall Sarah Elizabeth Fitton Higher National Diploma in Lisa Ann Hewitt Pauline Fletcher Business and Finance Peter Andrew Klauza Alan Jeffrey Hird Sajjad Ahmed Lydia Jane Forster Fung Kiu Dilys Lai Michael Keith Foster Jonathan Ainley Paul Hogarth Martin Laurie Syed Asad Ali Thomas Christopher Howdon Julie Mary Fowle Wai King Vicky Lee Philippa Alison Allan Andrew David Howey Arthur Franks Wai Sang Wilson Lee Edwin Wai Kuen Au Elaine Lewer Paul Gowland Joanne Luxton Khalid Aziz Julie Eileen Lewis Julie Anne Green Catherine Maria Maxwell Edith Anne Newrick John Griffith Masood Aziz Susan Angela McCrea Estelle Louise Balfour John Parker Pauline Hadwin Sean David McGuinness Graeme Philpot Keith Hamilton Michael John Beech Andrew David Mills Jess Peter Breward Geoffrey James Powell Robert Anthony Hird Eilis Rebecca Carman Mont-Dean Hope Jonathan Kenneth Brewitt Karen Sharp gomery Frank William Howett Stephen Brodie Glenn Stephen Smith Robert Douglas George Julia Ann Steele Kevin Joseph Kelly Steven Kenneth Brown Morton Robert Laidler Sarah Louise Browne Julie Anne Sweeney Sarah Jane Nisbet Graham Barry Marr Sarah Lesley Bulmer Jon Tuffrey Patterson Elizabeth Tabor David Mason Nicholas James Burgon Andrew Alexander Thom **Graham Prior** Helen Marie Thompson Raymond McGinty Michael Carruthers Anthony Damien Quigley Gregor Robertson McLatchie Nicola Casson Gillian Whellans Gregor James Reid Andrea Maureen White Peter Nicholson Alison Marie Caven Andrew Rennie Glenn Whitfield Linda Ann Ord Suet Mui Sarah Cheng Nicola Kay Richardson

Janice Anne Whittle David Andrew Wilson Stephen James Young

### HIGHER DEGREES BY RESEARCH

Professor J. R. Brown, Deputy Rector, will present those Conferees who are awarded

# Degree of Doctor of Philosophy

Moira Jayne McAlister, in recognition of a programme of work entitled "The development of an intelligent tutoring system for linear programming".

## Degree of Master of Philosophy

Kevin Jay Geban,

in recognition of a programme of work entitled "Economic aspects of tourism: The case for Belize".

# The Ceremony for the Conferment of an Honorary Doctorate, an Honorary Fellowship and Academic Awards in the School of Education to be held

on Friday, 13th November 1992 - 2.00 p.m.

PRIZES	Anne Schlesinger	Jacqueline Quinn	Second Class Honours, First
College of Education Langham	Anne beinesinger	Paul Edward Rodgers	Division
Prize	Postgraduate Certificate in	Gillian Odessa Smailes	Linda Barnes
Susan Julie Anderson	Education in Business	Helen Thatcher	Judith Barrigan
Valeric Ann Green	Education	Elizabeth Mary Tinkler	Sandra Jean Bence
Susan Elizabeth McGee	Susan Kay Atkinson	Elizabeth Mary Tilikici	Carol Anne Brown
H W L Miller Prize	Trevor Alex Dunn	Dogwood Packalon of	Bernadette Maria Bulman
	Anne Edwards	Degree of Bachelor of	Elaine May Butters
Dorothy Ann Parkin	Janine Frost	Education (Honours) in	Malcolm Calder
THE HONODADI E	Peter Hellens	Education and Business	
THE HONORABLE		Studies	Joanne Marie Campbell
SIR RICHARD STOREY,	Brian Thomas Jones	First Class Honours	Julie Carney
BARONET	Robert McElroy	Dorothy Ann Parkin	Patricia Ann Christie
will be awarded an	Robin Miller	Second Class Honours, First	Elizabeth Ann Conn
Honorary Doctorate of Letters	Julian North	Division	Audrey Cook
	Sandra O'Rourke	Brian John Hadfield	Therese Catherine Corr
AWARDS	Wendy Park	Brenda Kilgallon	Jean Crow
Degree of Master of Education	Christopher John Howard	Mark Mitchell	Kathleen Mary Dawson
Pass with Distinction	Payne	Walter Basil Barrington Scales	Angela Marie Ferguson
Gillian Mason	Mark Pinckney	Moira Slater	Jeanette Anne Hall
Pass	Andrew Michael Reeve	Jean Wood	Robyn Hancock
Alan Bates	John Robert Richardson	Second Class Honours, Second	Linda Harrison
Derek Bohill	Maureen Tench	Division	Anne Louise Hughes
Alistair Macbeth Burn	Maureen Wyvill	Rodney John Allen	Mary Margaret Kennedy
Norma Davies		Marie Bartram	Rosalind Robertson Maddison
Margaret Gibson	Postgraduate Certificate in	Ronald Hern Maddison	Carol Beatrice Madsen
Dawn Haines	Education in Primary	Katherine Janet Ogle	Lorna Jean McClumpha
David Hodgson	Education	Lee John Patterson	Gillian Milne
John Matthew Lees	Susan Armstrong	Ronald Spence	John Timothy Nelson
David McHarg	Kathryn Louise Barley	Jane Stace	Michael Terence Price
Vera Anne Hilda Murphy	Jane Louise Boyd	David Conal Tasker	Lisa Renwicks
Elaine Frances Silson	Samantha Jane Brett	Rajan Verma	Christine Avril Salkeld
	Elizabeth Jane Carlile	Kathleen Blanche Williams	Sylvia Sewell
Degree of Master of Education	Gael Cloughton	Kay Debra Willis	Samantha Lee Shanley
in Business Education	Angela Winifred Cope	*	Jean Susan Shaw
Brenda Prescott	Barbara Anne Elstob	Degree of Bachelor of	Janet Tracy Shields
	Stephen Charles Hope	Education (Honours) in	Valerie Margaret Turnbull
Degree of Master of Education	George Hunter	Primary Education	John Nicholas Wake
in Multicultural Education	Ruth Johnson	First Class Honours	Lauraine May Waller
Peter Harkness Davies	Angela Lisa Jones	Susan Julie Anderson	Susan Elizabeth Woodhouse
Lynn Mary Powell	Barbara Elizabeth Kaye	Valerie Ann Green	7,700
Wendy Foster Reeds	Deborah Murray	Susan Elizabeth McGee	
	8		

Second Class Honours, Second	Thomas James Lawrie	George Ernest Swinburne	Martin James Dougherty
Division	John Edmund McPartland	Gillian Anne Tawse	Michael Kevin Edward Doyle
Katherine Jane Arrowsmith	Patricia Oldfield	Sybil Whitton	John Joseph Galvin
Lynne Backhouse	Hilary Ann Osborne	Alexander Whyte	Stephen Gray
Dawn Louise Banks	Susan Purvis	Kevin Michael Joseph Wilson	Pauline Grice
Stephen Blight	Christine Ramshaw	Third Class Honours	Gerard Thomas Hall
Kathryn Bury	Karen Reed	Catherine Ann Blakelock	Peter Beverley Hall
Heather Ann Campbell	Rosalind Joyce Ritson	Paul Joseph Patterson	Richard William Hallimond
Andrew Robert Chadwick	Gillian Settle	Paul Purcell	Paul Michael Holly
Paul David Clarke	Susan Marjorie Skilbeck	Dorothy Anna Rowland	Michael John Louis Hume
Susan Elizabeth Copeland	Paul Vincent Wallace		Alison Issa
Michele Cowie	Derek Wright	Degree of Bachelor of	Anthony David James-
Muriel Croft	Second Class Honours, Second	Education	Jenkinson
Susan Elizabeth Donoghue	Division	Norma Ann Wilson	Tracy Michelle Jenner
Ruth Michelle Felstead	Susan Clarke Almond		Leslie Andrew Johnson
Jean Elizabeth Flett	Margaret Spencer Barron	Degree of Bachelor of	James William Jones
Kerry Fox	Jennifer Ann Bell	Education in Business Studies/	Michael Jordan
Angela Garnham	Susan Billyard	Mathematics/Physics/Design	Anthony John Kajzar
David Grimes	Enid Blott	& Technology	Brian Patrick Kemp
Rachel Lynda Hedley	Patricia Mary Buckle	Degree with Distinction	Diana Kemp
Nicola Jane Irving	Neil Kay Charlton	Malcolm Atkinson	Christine Theresa Kemp-Hall
Susan Jones	Irene Tennant Docherty	John Bellwood	Christopher Brandon Kemp-
Amanda Jane Lacy	Ian William Edwards	Charles Carter	Hall
Mark Parkinson	Gwyneth Annette Elliott	Patrick William Driscoll	Peter Joseph Lawson
Carole Patterson	Lawrence Farn	Andrew Wilson Fisher	Janice Lee
Elizabeth Jane Peacock	Joan Gilmore	Allan Forbister	Shelagh McFarlane
Joan Robson	Valerie Goodrum	Carolyn Goodwin	Malcolm Montgomery
Mulkeet Singh Sansoya	Ann Lesley Grant	Michelle Green	Keith Nicholson
Ella Temple	Carol Ann Grundy	Richard Allan Hodgson	Colin Andrew Nicod
June Tindle	Patricia Hanson	Jennifer Anne Huffer	Hazel Louise Palmer
Robert John Wheeler	Alison Christine Howard-Smith	Kenneth David Jobson	Alan Paul
Peter Hammond Whillians	June Jones	Barry Raine	Sharron Lillian Pooley
Tina Lynne Wright	Maureen Paterson Kent	Sharon Dorothy Redpath	Raymond George Radford
A STATE OF THE STA	Peter Haswell McIntosh	Richard Derek Sandall	David Ramshaw
Degree of Bachelor of	John Lester Masterman	Leslie Charles Stewart	Robert Alexander Reid
Education (Honours)	Geoffrey Michael Mitchell	Margaret Annette Thompson	Antony John Richardson
First Class Honours	Ann Pattison	Julie Diane Tomlinson	Sheila Rowley
Allan Bailes	Bethan Rainbird	Shirley Walker	Colin David Scott
Sara Ann Jobling	Robert Ratcliffe	Joanne Kathleen Zellweger	Samuel Andrew Self
Second Class Honours, First	Rosalind Richardson	Degree	Ruth Elizabeth Shippen
Division	Kevin Robbie	John Heron Adams	John Christopher Snowdon
Ali-Reza Afzalalghom	Hazel Robson	Dean Joseph Barrass	Keith Staines
Sandra Crouch	Arthur Douglas Scott	Ian Albert Butler	John Tetlow
Barbara Ruth Farrow	Irene Sharratt	Trevor Carman	Jeremy James Thompson
Anthony Francis Ford	John Shippen	Michael Colwill	Michiel Van Gulik
Ronald Gartside	Stephen Robert Southern	Raymond Kenneth Craxford	Marilyn Wake
Fiona Temple Jones	Maureen Steel	Siobhan Ann Crowe	Graham David Watson
Cynthia Latcham	Lynda Anne Sweeney	Vanessa Doherty	Susan Marcelle Webster
	in the state of th	name district produces successfullified to the	John Joseph Wheatman
			John Joseph Wheathan

11

		4	
	Sean Boyd	Carole Sutton	Lesley Clark
Diploma in Professional	Avril Branthwaite	Anthony Taggart	Avril Coulson
Studies in Education	Shirley Anne Britton	David Ian Telford	Linda Crompton
Pass with Distinction	Jane Katherine Cadman	Karen Thomas	Judith Dornan
Deborah Ann Henry	Margaret Cleaver	Penny Towns	Jacqueline Douglas
Pass	Isabel Common	Muriel Wandless	Susan Dowling
Annette Barbara Aubrey	Maureen Cook	Alan White	Lynne Jeanette Evans
Thomas William Bell	Lesley Anne Cooke	Carolyn Williams	Elizabeth Ann Galbraith
Russell Black	Elizabeth Ann Courtley	Barbara Mary Wood	Carol Gater
John Blythe	Sandra Davidson	Stephen Wright	Kathleen Ann Jones
Paul Ceglia	Jane Elizabeth England	Heather Lambert Young	Judith Ledger
Adrienne Joyce Clarence	Fiona Isabelle Findlay	Vivienne Young	Diane Carol Pickering
Denise Cowen	Christine Foster		Janet Potter
Dugald Kenneth Craig	Christine Eliza Green	University Certificate in	Leonora Roberts
Ian Woodruff Cullen	Margaret Grégson	Educational Management	Pamela Snodin
Michael Terence Cullen	Pamela Gunn	Susan Moira Cave	Clare Mary Walsh
Diane Ford	Dorothy Hadden	Patricia Collings	
Patricia Mary Glass	Eric Haggie	Sharon Amanda Gray	University Certificate in
Karen Goodfellow	James Harrison	Kathleen Marie Herring	Primary Science
Dorothy Anne Graham	Gordon Hill	Ann Knapper	Pass with Distinction
Shelagh French Horey	Catherine Carol Hogg	Carol Longstaff	Wendy Kay Burton
Denise Maureen Jackson	Michael Patrick Horgan	Phillip John Maddison	Catherine Elisabeth Lee
Monica Jackson	Jacqueline Howell	Linda Marie Mahoney	Catherine Ann Ogden
Ian Michael Kennedy	Patricia Hoy	Alan Mitchell	Pass
David Lief	Moira Inness	Helen Ann Morgan	Joan Margaret Davies
John Lyons	Rebecca Marjorie James-Gunn	Adele Christine Townsend	Margaret Dunwoodie
Thomas Stuart McPherson	Richard Jenks		Daniel Michael Eason
Christine Maddison	Moira Hunter Jinks	University Certificate in	Barbara Fagan
Melain Mead	Edwin Thomas Johnson	Mathematics in the National	Moira Bernadette Little
Denis Morland	Ian Kennedy	Curriculum	Marilyn Lofthouse
Irene Anne Nichols	David Roland Legg	Gerard Armstrong	Paul Joseph Patterson
Terrence George Page	Pauline Leggott	Elaine Baxter	George Smith
John Edwin Rutter	Stephen Martin	Ann Cooper	Caroline Elizabeth Wight
Christine Anne Smith	Raymond Alan Maynard	Pat Halliday	
Christina Anne Snowdon	Eileen Ann McConville	Christine May Irvine	Mr Bob Murray, on behalf of
Angela Stephinson	Patrick Gerard McGuigan	Andrea Felicity Livsey	SUNDERLAND AFC,
Angela Mary Stevenson	Harriet Katherine Memery	Gordon McAllister	will be awarded an
Kathleen Joan Webster	Helen Miller	William Matthews	Honorary Fellowship
Michael Wooler	Margaret Anne Oakley	Elizabeth Anne Newby	
	Karen Frances Prinn	Mary Ann Newton	
Certificate in Education in	Anthony Joseph Purvis	Anne Thompson	
Further Education	Patricia Mary Rafferty	Lindsey Walker	
Gordon Aitkenhead	Margaret Ridge		
Judith Joan Atkinson	Claude Royston	University Certificate in	
Barbara Annette Aubrey	John Edwin Rutter	Professional & Organisational	
Gillian Banks	Michael Scott	Development	
Susan Bennett	Muriel Nydia Shaw	Barbara Baxter	
John Blythe	Patricia Denise Stevenson	Elizabeth Ann Boyle	

The Ceremony for the Conferment of an Honorary Fellowship and Academic Awards in the School of Computing and Information Systems and the School of Engineering and Advanced Technology to be held on Friday, 20th November 1992 - 10.00 a.m.

PRIZES	Blue Flag Navigation Prize	Tracey Malone	Paul James McCaughey
School of Computing and	Lan Tsz Him	Mariam Shabani Mbegu	Malcom Robert James
Information Systems	Institution of Mechanical	John McGahan	McQuoid
British Telecom Customer	Engineers Prize	Paul William Miller	Jesus Mariano Moreno Diaz
System Prize	David Hepton	Ronald Paul Morl	James David Picksley
Nicholas Kim Moore	Queen's Silver Jubilee Prize	Michelle Marie Nicholas	Kenneth William Routledge
Commercial Union Prize for	Richard James Lough Taylor	Ruth O'Leary	Robert Guy Snape
Computing Project		Julian David Owen	James Harry Spencer
Richard Darren Edwards	AWARDS	Stanley Proctor	Petia Stoyvanova
Nick Titley Memorial Prize	School of Computing and	Arrthy Ravichandran	Vassil Stoykov
Jacqueline Nicola Clark	Information Systems	Shakil Rehman	Lee Peter Thornton
Polymodel Prize for Modelling	Degree of Master of Science in	Ian Gradon Smith	
Jonathan Glenister	Computer Based Information	Patricia Mary Spedding	Postgraduate Diploma in
QSP Prize for Software	Systems	Karen McLane Thomas	Computer Based Information
Engineering	Pass with Distinction	Simon Charles Tomlinson	Systems
Paul Whitehouse	Nancy Gemski	John James Wilkins	Antia Jean Verhoeven
Addison-Wesley Prize	Brent King	Duncan Jason Miles Wright	
John Dennis MacIntyre	Gillian Mary Mansergh		University Certificate in
DEC Computer Studies Prize	Sharon McDonald	Degree of Master of Science in	Computer Based Information
Helen Rachel Bryon	Nicholas Kim Moore	Computer Based Modelling	Systems
Stefan Mattfelt	Sanda Suba	and Simulation	Ian Butler
IMA Prize	Pass	Pass with Distinction	David Cooper
Sean Carey Greaves	Jane Marie Allerton	Jonathan Glenister	Mariam Tawfig Mahmoud
Paul Martin Memorial Prize	Judith Rosemary Archer	Anthony Martin Hodgson	
Steven Charles Bolam	Faheem Inam Aziz	Pass	Degree of Bachelor of Science
	Ann Bowman	Vahid Abbas-Hashemi	(Honours) in Combined
School of Engineering and	Mari Louise Boyle	Raid Muhsin Majed Al-Mansory	Studies in Science
Advanced Technology	Jeremy Philip Brown	Mark Bourn	First Class Honours
Bryan Lumsden Memorial	Paul Alan Chin	James Sydney Bradford	Steven Charles Bolam
Prize	Nirvik Arghya Datta	Jose Maria Carrascosa Moreno	Sean Carey Greaves
David Bellamy	Simon Peter Devereux	Adrian Grant Carswell	Christopher Mark Lynch
Edinburgh Prize	Elizabeth Ayodeji Ekiyoyo	Ankush Chauhan	Ian McKinley
Thanh Tung Le	Brian William Gaze	Ian Michael Dobbie	John Dennis MacIntyre
Institution of Electrical	Richard John Lindley Glover	Ludwick Drazek	Stefan Mattfeldt
Engineers Prize	Giorgio Greppellini	David Griffin	Second Class Honours, First
Harold Paul	Gillian Hadfield	Michael Peter Jackson	Division
Institution of Electrical	Christopher Dennis Hillyard	Dale King	Kevin Averill
Engineers (Manufacturing)	Myriam Catherine Elisabeth	Michael John Loxton	Helen Rachel Bryan
Prize	Lawler	Alan Lubbock	Robin David Clough
Rainer Schulz	Stephen Philip Lyons	Ali Mayahi	Samantha Jane Croudace

		4	
Glenda Donaldson	Third Class Honours	Degree of Bachelor of Arts	Matthew Ions
Karen Elizabeth Ford	Mark Roger Aveyard	(Honours) in Business	Michael Jackson
Carl Michael Graham	Richard Barry Campion	Computing	Firoz Abdul Kader
Carol Ann Green	John Martin Dooley	First Class Honours	John Joseph Lavelle
Lee Stephen Hatton	Peter Reid	Paul Whitehouse	Julio Maher
Matthew Fraser Hornby	Christine Mary Trumpet	Second Class Honories, First	Philip John Main
Paul William Huggins		Division	Christopher Steven Markwick
Furdosi Kausor Ibrahim	Degree in Bachelor of Science	Jofi Jesudasan Alexander	Luise Mary McCann
Helen Alice MacDonagh	in Combined Studies in Science	Janet Louise Bostock	Declan Joseph McGrath
Ifan Llywelyn Morgan	Anthony Michael Conlon	Kuldip Kaur Deu	Stephen Mountford
Robert Charles Olsen		Richard Darren Edwards	Anthony Naisbett
Robert William Scott Perry	Degree of Bachelor of Science	Riccardo Emanuele	Andrew John Nevitt
Neil Richard Priestley	in Science Subjects	Ian Bruce Hagues	Michael Leslie Roger Phillips
Lynnette Jean Pritchard	Degree with Distinction	Mary Lesley Holmes	Gavin Hamilton Thompson
Damon Alaster Querry	Alan Jones	Gareth Ronan Johnson	Third Class Honours
Neil Bruce Roberts	Pauline Farley Rutherford	Penelope Jane Ineson	Ian Anthony Henry
Jean Elizabeth Scarlett	Degree	Neal Andrew Killen	
Keith Sewell	Barry Greenwood	Paul Frederick King	Degree of Bachelor of Arts in
Andrew Thompson	David Hood	Barry Andrew Masters	Business Computing
Diana Mary Tolhurst	Francis William Lodge	Kenneth John McClure	Udyan Patel
Paul Turnbull	Peter Pinkney	Philip McMahon	
Claire Louise Twelves		Timothy David Morris	Degree of Bachelor of Arts in
Hilary Jane Walker	Degree of Bachelor of Science	Darren Mort	Business Computing
Second Class Honours, Second	(Honours) in Technology	John Jarrod Poynton	(Honours) with French
Division	Management	Dale Roberts	Second Class Honours, First
Andreas Grimm	Second Class Honours, First	Parveen Sodhi	Division
Jonathan Carl Gunther	Division	Denise Stewart	Graeme Andrew Clarke
Andrew Robert Haigh	Mark Stewart Abbott	Steven Stubbs	Huw Thomas Llewelyn
Jacqueline Mary Hill	Humood Abdullah Saeed Al-	David Teakle	Graham Philip Lye
Robert Edward Hood	Muqbali	Karl Voros	Simone Outram
Bradley Howe	Mark Anthony Ellis	Matthew John Warren	Helen Justine Phillips
Colin Jones	Dean Andrew Latus	Robert Edward Alan White	Amanda Gail Rickard
Rubi Kaur	Simon Paul Lawson	Christine Woinson	Second Class Honours, Second
Mark Andrew James Lord	Nicholas Simon Sant	Second Class Honours, Second	Divison
Clare Joanna Malster	Amarjit Singh	Division	Adam John Gunnell
David Marsland	Second Class Honours, Second	Toby Adam Ackland	Susan Margaret Lloyd
Andrew Gavin Mitchell	Division	Roland Andrew Johan Allan	
Bruce Stewart Pyke	Fiona Askew	Toby James Amos	Degree of Bachelor of Arts in
Jonathan Michael Redman	Kenneth John Taylor	Nicola Jayne Atchison	Business Computing with
Thomas	James Andrew Temperley	Terence Michael Benge	French
John James Robertson	Athanassios Thompoulos	Michael Stanley Blanchard	Grahame Richard Johnson
Paul John Scott	Third Class Honours	Hok Lun Linus Cheung	
Michael Paul Sime	Paramjit Kaur Saroy	Gary Andrew Chisholm	Degree of Bachelor of Arts in
Vassilios Stephanidis		Wai Kwan Chu	Business Computing
Nicholas John Leonard Stocker		Clive Antony Cowgill	(Honours) with German
Daniel Talkington	, S	Vivian Bibiana Ebojah	Second Class Honours, First
Julia Warner		Rachel Claire Hayes	Division
- 3		EX.	7 11 311 1 (01 1

Second Class Honours, Second
Division
Oliver Paul Bee
Andrew John Mackay Bolton
Jon Scott Hill
Gareth Mark Keeley
Arthur Taylor
Degree of Bachelor of Arts
(Honours) Information
Technology
Second Class Honours, First
Division
John Michael Clarence
Alan Graham
Neil Douglas Hamilton
Maureen McCartney
Paul Ridley
Peter Russell
Second Class Honours, Second
Division
Jeffrey Robert Carthew
Keith Hollins
James Sharp
Degree of Bachelor of Arts in
Information Technology
Degree with Distinction
Mary Barker
Anne Cantwell
John Davison
David Brian Lockney
Edwin Race
Degree
Stephen Bowser
Peter Martin Carrell
Terence Collins
David Elliott
Graham Victor Evans
Michael Frederick Gibbs
Ian James Hall
John Thomas McNeil
Terence Arthur Miller
Richard Scotter Moran

Derek Charles Page

William Robson

Timothy Alan Beswick Christopher Leslie Bland Michael Lopes Blenkinsop Maureen Ann Brunt Valerie Joan Burlinson Stuart Anthony Butt David Joseph Clavert Glen Colling Deborah Ann Cox Paul Newton Craig Martin Cromwell Iain Alexander Davidson Andrew Steven Dix Diane Claire Duffy John Gardner Gurdeep Singh Gill Gordon Michael Gregory Raymond Lloyd Griffith Stephen Charles Haley Mark Anthony Harrison Gordon Harvey Gordon Havelock Neil Thomas Hayton Gayle Margaret Howe Ibrar Hussain Patricia Johnson Marjorie Jones Joseph Matous Kennedy Paul John Kennedy Nigel Kenyon Nazrul Khalique Wendy Lafferty Robert Ian Lawson Denis Lindsay James Joseph Lindsay Mary Bernadette Lindsay Gerard Anthony Lithgoe Osmond John Lloyd Peter Murdo Lunn Mazhar Malik Ellen Elizabeth Marette Constance Mattimore

Higher National Diploma in

Computer Studies

Jonathan Derek Bell

Carole Aiken

James Barrett

David Beales

Lynne Joyce Middleton Rachel Louise McCormack Sean Joseph O'Reilly Pratiksha Parekh Michael Robert Parkins Ian Nicholas Partridge Andrew Michael Porteous Ralph Manners Reay George Anthony Robson Alan David Rogers Dylan James Saint David Andrew Sanderson Adrian Scott William Smith Nadia Maria Spagnoli Linda Marie Spence Christopher John Stout Lee Thomas Traynor Catherine Elaine Walker Neil Walker Gary David Wallace Lee Robert Wellington Mark Woddley Stylianos Yalarakis Jenny Yap Alan Youern University Certificate in Information Technology Ian William Edwards DR. SUE HURLEY

will be awarded an Honorary Fellowship The School of Engineering & Advanced Technology Degree of Master of Science in Advanced Manufacturing Technology Pass with Distinction Hudson Bell James Thomas Christopher Murphy Paul Robert Murphy Michael Andrew Surtees Pass Simon James Barnes

John Derek Brown Philip Newby Gilbert Christopher Mark Goodall Ashiq Hussian Qurban Stephen Rice David Richardson

Degree of Master of Science in Computer Based Plant and Process Control Pass with Distinction Peter Karl Bernhard Bernsdorf Paul Richard Daniel Pass Simon John Davies Andrew William Foster Werner Francois Hector Stuart Godley Minn-Minn Lwin David Brian Maughan Joris Peter Anna Renson Michael Scully Stuart Robert Smith Paul Stinchcombe Degree of Master of Science in Energy Systems Management Pass with Distinction David Newton Grufferty Alan Norman Walker Pass Roger Ainsworth Adair John Robert Bilton Stephen Gerard Bonner Sananda Canden Elizabeth Fiona Cuming Anil Kumar Ghaiwal

Tim Mark Mangnull Gillibrand

Malcolm Robert Leadbetter

Peter James Van Den Broek

Nicholas David Makin

David Gordon Ogleby

Richard Townsend

Julian George Ward

Gavin Michael Wise

Alasdair Keith Jephcott Ke Hutt

Jacqueline Nicola Clark

		*	
Postgraduate Diploma in	Christopher James Hart	Peter William Glencross	Martin Jehle ++
Advanced Manufacturing	Chi Po Kam	Mohamed Mahmoud	Aleksander Koprivc ++
Technology	Malose Moses Mongwe	Hammuda	Hing Kuen Jason Kwok
Vahid Bakhtiarnejad	Sharon Ann Victoria Newton	John Paul Hope	Hung Lau
Howarth Harvey	Bhupendra Pancholi	James Martin Kennerley	Lau Kwok Hung
Dimitrios Repanas	Imran Uddin Qureshi	Rainer Schmitt + ·	Lau Tin Keung
	Jon Howard Richardson	Keng Kiat Song	Siu Man Law
Postgraduate Diploma in	Kimberley Storey	Paul Tunnah	Roland Leichte +
Computer Based Plant and	Niall Sweeney	Wai Hung Wong	Leung Cheuk Hang
Process Control	Yiu Tong Tam	Third Class Honours	Ka Wing Lo
Hala Al-Orrayed	Michael Wise	Shezad Ali	Frank Maier +
Mohammad Ganjehbaf	Chun Wing Wong	Rainer Frese ++	Chi Chung Pang
	Wing-Tung Wong	+also awarded the Dipl-Ing by the	Duc Xuong Henry Shen
University Postgraduate	Kwai Cheung Yuen	Fachhochschule of Köln	Lin For Tse
Certificate in Energy Systems	Third Class Honours	++also awarded the Dipl-Ing by the	Stephen Vickers
Management	Mukhtar Singh Andeh	Fachhochschule of Osnabruck	Ka Cheong Wai
Sarah Mann	Hassan Omer Abdullah		Ivan Wilson
	Basamh	Degree of Bachelor of	Hong Cheung Wong
Degree of Bachelor of Engi-	Kam Yuen Vincent Wan	Engineering in Electrical	Wai Keung Wong
neering (Honours) in Digital	+ also awarded the Dipl-Ing by the	and Electronic Engineering	Yat Fai Woo
Systems Engineering	Fachhochschule of Köln	Kar Kuen Chow	Yap Thean Loy
First Class Honours		Stephen Fishwick	Yeung Po Kwong
Hon Keung Lai	Degree of Bachelor of	Yaw Hoon Lee	Yip Ting Keung
Siu On Lee	Engineering (Honours) in	Graham Arnold Lowen	Mohd Zulkifli Bin Zakaria
Harald Paul +	Electrical and Electronic	David Andrew Sherry	Second Class Honours, Second
Second Class Honours, First	Engineering	Che Yong Tay	Division
Division	First Class Honours		Nimi Ahmad
Jamie Pierre Bridel	Thanh Tung Le	Degree of Bachelor of	Tsan Ping Chan
George Brisbane Carnegie	Second Class Honours, First	Engineering (Honours) in	Tsui Yuen Cheung
Chak Chau Terry Chan	Division	Mechanical Engineering	Wing Chun Cho
Tracey Ann Collins	James Stuart Annal	First Class Honours	Alan Clark
David Evans	Peter Burdon	Law Tsz Him	Bin Abdul Ghani Faizal
Wayne Hardiman	Kin Hung Chan	Ka Kui Leung	Ho Yu Kai
Sum Yee Hui	Tak Yuen Chan	Kam Leung Lui	Malcolm Charles Jowsey
Somasundaram Kolandan	Yew Kwong Alan Cheng	Rainer Schulz ++	Lee Ka Wo
Wai Ho Kwok	Ka Keung Ho	Wong Boon Kwei	Lee Tsz Kin
Yin Kwong Kwok	Stefan Albert Klauke ++	Second Class Honours, First	Leung Ying Ho
Lee Wai Hong Alex	Ka Yiu Lee	Division	Poon Chin Hang Ron
Hai Fong Leow	Kwok Wai Mo	Chung Sing Chan	Fu Seng David Tan
Yung To Luk	Shing Tak Tam	Chan Shui On Rayman	Yun Sum Tang
So Kin Ming	Mui Sang Tsoi	Sung Ming Chew	Tay Jin Kok
Wing Yuen Tsang	Second Class Honours, Second	Li Ming Chiu	Richard James Lough Taylor
Udo Walterscheidt +	Division	Paul Michael Crosier	
Christian Woeste +			Tsui Yuen Cheung
Second Class Honours, Second	Michael Charles Allison	Jochen Fischer +	Salim Bin Tupaat
Division	Yung Chan	Brian Garside	Philip Ronald William
Choo Kam Fai	Yat Pang Cheng	David Hepton	Whitehead
Simon Foster Coyle	Shu Chuen Cheung	Tuang Sing Hii	Wai Sze Wong
Simon Poster Coyle	Chow Wing Hoi	Chin Keung Sammy Ho	Wong Kai Man
			Yuen Ying Ki

Third Abdul
Abdul
Brian
Ka Kit
Micha
Kamai
+also a
Fachho
(Weing
++ also
Fachha
Degre
Engin
Engin
Georg
Patric
Kin C
Rosli l
Mohd
Othm
Suen
Degre
Engin
Brian
Degre
(Hone
First C
David
Gordo
Barry
Second
Divisio
David
James
Gavin
Alan I
Leigh
Philip
Second
Divisio
10 860 10
Micha

Third Class Honours	Third Class Honours
Abdullatif Mohammed	Steven Gary Forster
Abdullah Abdulwahab	Philip Lawrence
Brian Alman	1
Ka Kit Chung	Degree of Bachelor of Science
Michael Stewart Fountain	in Materials Science
Kamarul Razali Zainuddin	David Paul Dobbie
+also awarded the Dipl-Ing by the	Kahar Haji Hassan
Fachhochschule of Ravensburg	Ginteh Perak
(Weingarten)	
++ also awarded the Dipl-Ing by the	Higher National Diploma in
Fachhochschule of Karlsruhe	Electrical and Electronic
	Engineering
Degree of Bachelor of	David Bellamy
Engineering in Mechanical	David Burke
Engineering	Adrian Keith Chadbourn
George Adamis	Nazatultahar Bin M D Dom
Patrick Kurt Linder	Robert Mark Evans
Kin Chung Fan	Glen Philip Gibbs
Rosli Bin Omar	Bruce Lovell
Mohd Azrul Hisham Bin	Paul McManners
Othman	Andrew James Parkinson
Suen Cheong Yue	David Ritchie
	Robin Nicholas Shields
Degree of Bachelor of	Alvin Colin Thirlaway
Engineering in Engineering	John Francis Totu
Brian George Crake	Gavin Dominic Wright
Degree of Bachelor of Science	Higher National Diploma in
(Honours) in Materials Scien <mark>c</mark> e	Materials Technology
First Class Honours	Fiona Claire Elizabeth Childs
David Anderson	Richard Hoof
Gordon Thomas Emmerson	Amanda Jane Reynolds
Barry Jon Metcalf	Johanna Till
Second Class Honours, First	
Division	Higher National Diploma in
David Robert Anson	Mechanical and
James Ward Douthwaite	Manufacturing Engineering
Gavin Gray	Alistair George Johnson
Alan Hanratty	Timothy Kyte
Leigh Beckett Richardson	Simon James Morton
Philip George Waring	Thomas Smith
Second Class Honours, Second	77.1
Division	Higher National Certificate
Michael William Gardner	Instrumentation and
Ian Garland	Electronic Systems
Stephen Moore	Kevin Bell

Bahram Honari

David John Tremble

Craig Stephen Rigby Michael George Savage Andrew Bruce Swinney HITECC Certificate Yousuf Ishaq Al-Bulushi Ahmad Hamed Al-Nabhani James Cattell David Newell Coward Kevin Crosby Vincent Patrick Kelly John Mark Kennedy John Anthony Maskell Gregory McDougall Michael Damien McGarvey Christine Elaine Ord Melanie Rose Susan Slee Gary David Smith Helen Spraggon William Frederick Wallace University Certificate in Engineering Michael James Atkinson Stephen Bernadi Paul Graham Blagdon Stephen Boden Gordon Brian Brown James Casey Bruce Coulson Jonathan Ronald Davies Neil Giles David William Hendry Gregory Arthur Ing Alan Knebel Anthony Pearson Martin Alexander Ross Christopher John Smith Stephen Tinnion Andrew Michael Toyne Kenneth Whitehead

John Lampett

Mark Andrew Lowery

Professor J. R. Brown, Deputy Rector, will present those Conferees who are to be awarded. School of Computing and Information Systems Degree of Doctor of Philosophy Alan Burton, in recognition of a programme of work entitled "A sublanguate of English for Database query in a managerial environment". Seyed Massoud Hajsadr, in recognition of a programme of work entitled "Application of knowledge related systems in manufacturing". Degree of Master of Philosophy David John McKean Hill, in recognition of a programme of work entitled "Developing a prototype solid modeller for design and manufacture". School of Engineering and **Advanced Technology** Degree of Doctor of Philosophy Alan Raymond Boucher, in recognition of a programme of work entitled, "Management strategies for a water treatment plant".

Henry Hon-Kit Yu,

design of static reactive

power systems".

in recognition of a programme of

work entitled, "Computer-aided

compensation for high voltage

HIGHER DEGREES

BY RESEARCH

## The Ceremony for the Conferment of an Honorary Fellowship and Academic Awards in the School of the Environment and the School of Health Sciences to be held on Friday 20th November 1992 - 2.00 pm

**PRIZES** School of the Environment Barclays Bank Prize for Community Environmental Initiatives Stephen John Lowe Captain [TH Beetham Prize for Environmental Studies Gareth Martin Jenkins Clarke Prize Vanessa Tanith Westgarth Wilson Glaxo Prize Vanessa Tanith Westgarth Wilson Institution of Civil Engineers PrizePeter Davison Institution of Structural Engineers (Northern Counties Branch) Prize Wayne David Harle Institution of Water and Environmental Management Prize John Jordan Gibson Natwest Bank Prize for **Environmental Studies** Paul Edward Hodges

School of Health Sciences John Alderson Memorial Prize Marie-Claire Harber Nigel Barry Baum Memorial Prize Michael Paul Mills

Vaux Prize

Lynne Woodfine

Derek W Blacklock Memorial Prize Christopher James Mitchell Norman Ferry Memorial Prize Robert Charles Olsen Fison Prize Lesley Ann Bugg Galen & Bell Prize Rahul Karandikar Glazo Prize Nicholas Paul Chetwyn ICI Prize Caroline Denize Realey Merrell Dowe Prize Amerjit Singh National Pharmaceutical Association Award Richard John Clarey Pfizer Prize Marc Timothy Barber Lesley Anne Bugg Nicholas Paul Chetwyn Andrew Parker Smith Kline Beecham Prize Helen Elizabeth Stott United Kingdom Psychiatric Pharmacy Group Prize Najim Hussain Ali Upjohn Clinical Pharmacy Award Helen Jordan Upjohn Prize Jannette Waters William T Wing Memorial PrizeCatherine Margaret Hall Wolfe Publishing Prize in

Human Physiology

Jonathan Richard Atkin

**AWARDS** School of the Environment Postgraduate Diploma in **Environmental Management** Nigel Alan Brown

Postgraduate Certificate in Environmental Management Melanie Watson

Degree of Bachelor of Engineering (Honours) in Civil Engineering First Class Honours Peter Davison Second Class Honours, First Division Stuart Martin Brown Brian Burn Chan Ngee Chung Haido Doulala

Wayne David Harle Chun Tat Anthony Kwok Sarah Leach Chi Ming Gary Lee Andrew Moore Second Class Honours, Second Division Mohammed Abdel Rahma Bashir Christopher James Grey

Yoon Fong Lee Philip Joseph Morgan Teik Soon Oh Darren James Phillipson Lee Bin Saw Andrew Shore Joon Hui Yeo Third Class Honours Ramlee Katchi-Mydin Philip James Robertson Yoke Hong Teo

Degree of Bachelor of Engineering in Civil Engineering Russell Martin Lines Lee Sargeant

Degree of Bachelor of Science (Honours) in Applied Biology Second Class Honours, First Division Catherine Anne Binns Simon Eldon Paul Robert Grant Mamta Gupta Simon Andrew Hawley

Deborah Tracey Hazeldine

Joanne Sheridan Nicholson

Second Class Honours, Second

Sarah Catherine Poller

Mark Richard Proctor

Claire Kathryn Lea

Richard Pallin

Division

Choi Ling Chan

Limor Fleming

Satwinder Singh

Fiona Louise Sitch

Third Class Honours

Matthew Corkhill

Division

Degree of Bachelor of Science

(Honours) in Applied Geology

Second Class Honours, First

John Alastair Ryle Baglee

Adrian Gladwin

Robert Ian Howells

Andrew John Nevitt

Ian Wallace McCletchie

Sarah Louise Holland

**Julie Gray** 

Adrian Durrant Warn Degree of Bachelor of Science

> (Honours) in Environmental Studies

Jonathan Paul Pluck

Matthew John Porter

Second Class Honours, Second

Paul Allen Thorn

Ayodele John Alli

Susan Margaret James

Stephen Jon Lowdon

Degree of Bachelor of Science

(Honours) in Environmental

Second Class Honours, First

David John Austin

Richard John Collings

Arthur Edwin Iain Fisher

Michelle Wendy Hopper

Second Class Honours, Second

Division

Biology

Division

Division

Wayne Barlow

Louise Russell

Andrew John Ford

Andrew Render

First Class Honours Gareth Martin Jenkins Stephen John Lowe John Simon Rieuwerts Second Class Honours, First Division Rebecca Jane Blades Simon John Cheesman Gary Cutter Ian Jordan Gibson Gary Christopher Graham Paul Edward Hodges Marny Susan Jessop Adrian Paul King Sharon Elizabeth McCain Michael Joseph McLoughlin Barbara Elizabeth Morris Ian Neil Paterson Kathryn May Pawley Jeremy Paul Reilly

Timothy Peter Stevens Nicandro James Porcelli Nicola Emma Pulman Nicholas Everard Garrick Webb Kate Ann Winter White Joanne Quinn Philip Godric Wystan Woods Stephen Rodgers Second Class Honours, Second Richard Anthony Soper Christopher Williams Division **Judith Bailey** Graham Christopher Williams Paul Williamson Jon Baker Third Class Honours Mary Catherine Barclay Fiona Elder Philip Edward Bellingham Howard Richard Bevan Malcolm Harrison Richard John Bowles Stephen Barnes\* Michelle Butler Matthew Clark\* Christine Jane Chilton Lucy Christie Degree of Bachelor of Science David Cockburn (Honours) in Environmental Michael Anthony Desmond Technology Andrew Brian Edgeley Second Class Honours, First Division Thomas John Harding Tracey Louise Harris Hugh Vincent Carey Stuart Ian Hovvels Michelle Louise Hughes Lucy Ruth James Fiona McGowan Michael David Jones Second Class Honours, Second Pamela Jane Keifer Division Sharon Ann Laing Matthew Basil Gillett Jillian Leather Nigel Francis Glasgow Mark David Hardwick Janina Anna Mackow Hywel Edward Maggs David John Slater Colin Stephen Manning Higher National Diploma in Katie Jane Martin Applied Biology Steven James McCormack

Craig Graham Pieroway

Sarah Jane Alred Chantell Appleby Sabine Beardsall Joanne Ruth Bennett Cheryl Marie Case Barry Antony Clark Helen Clarke Christopher Broughton Petty

Karen Elise Deane-Hall Lesley Beatrice Forster Mark Jonathan Hill Michael George Hurst Nicola Jayne Ireson Helen Evelyn Jackson Dominic James Knight Justine Ludvigsen Samantha Jane Moderate Kehemetswe Maditlopho Modisanyane Michele Murray Leigh Anthony Napier Jonathan Mark Parker Simon Nicholas Pearson Neil John Ralphson Gordon Sirmond Lola Skelly Stephen John Smith Gary William Tudor Janet Isabella Warwick

Andrea Dailey

Higher National Certificate in Applied Biology Andrew Clayton Philip Kevin Corless Carla Anne Fisher Paul Furness Julie McLaren Pamela Anne Nicholson Alison Ratcliffe Michelle Clare Whalley

HILARYARMSTRONG MP will be awarded an Honorary Fellowship

School of Health Sciences Degree of Master of Science in Clinical Pharmacy Sally Donaldson Catherine Margaret Hall Helen Jordan Roger Graham Pilsbury Sarah Abigail Sims Ruth Eleanor Towers Jane Elizabeth Turner

\* CHARITY CYCLISTS

Heather Jayne Ownsworth

Alasdair Colin Mercer

Shirley Middleton

Michael Liam Parry

Paul Morrissey

Karen Paxton

Graduates Stephen Barnes and Matthew Clark are receiving their degrees a year later than planned due to their magnificent charity cycle ride.

At the time of last year's degree ceremonies, the two Environmental Studies students were in the middle of a gruelling 5,000 mile cycling marathon from Sunderland to India.

The pair, along with fellow student Andrew Keyes and friend Ian Ganderton, raised £1,187 for the Spina Bifida Association, by pedalling their way through Europe, China and Pakistan, en route to their destination, Delhi.

		: Si	
Postgraduate Diploma in	Degree of Bachelor of Science	Second Class Honours, First	Carol Smith
Clinical Pharmacy	(Honours) in Biomedical	Division	
(In Association with the	Sciences	Paul Martin Austin	Degree of Bachelor of Arts
University of Newcastle upon	First Class Honours	Marc Timothy Barber	(Honours) in Health Studies
Tyne)	Lynne Woodfine	Janine Bestford	Second Class Honours, Second
David Binyon	Second Class Honours, First	Christine Bewick	Division
Jill Darlow	Division	Sharon Elaine Brewer	Allison Dawn Braithwaite
Sally May Donaldson	Daxa Chauhan	Fiona Lindsey Ann Morrigan	Jason Gray Jones
Timothy James David	Stephen Paul Duckett	Claire Louise Norton	Margaret Edith Storey
Donaldson	Ian Garner	Mayang Patel	
Helen Jordan	Rachel Victoria Green	Pamela Margaret Phillips	Degree of Bachelor of Science
Usha Pundit Kaushal	Antoinette Therese Marie	Jan Lizabeth Roberts	(Honours) in Health Studies
Rosemary Kelly	Hannon	Nicola Abigail Ward	Second Class Honours, First
Barbara Jane Lee	Eleanora Gay Faizey Harrison	Deborah Elizabeth Watson	Division
Nyree Marr	Tanya Louise Johnson	Second Class Honours, Second	Julia Ellen Aberdeen
Alison Marie Maw	Emma Louise Sibthorpe	Division	Tara Louise Buckley
Elaine Martin McFadzean	Samantha Jayne Thomlinson	Brian Bennett	Diane Cannell
Sarah Louise Robson	Second Class Honours, Second	Simon John Chambers	Laura Elizabeth Elliott
Margaret Ruth Setchell	Division	Catherine Mary Donnelly	Joanne Marie Gleed-Owen
	Kirandeep Kaur	Helen Elizabeth Eggleston	Margaret Elizabeth Hope
Degree of Bachelor of Science	Kathryn Louise Rennison	David John Evans	Anthony Stuart Isles
(Honours) in Applied		Rabina Kauser Hussain	Norma Irene Johnson
Physiology	Degree of Bachelor of Science	Rahul Karandikar	Elaine McDonald
First Class Honours	(Honours) in Biotechnology	Andrew Neil Marshall	Heather Pocklington
Julian Anthony Bonner	First Class Honours	Farah Fahim Mirza	Abigail Smith
Second Class Honours, First	Vanessa Tanith Westgarth	Martin James Parker	Sally Ann Starkey
Division	Wilson	Jasminder Poonian	Jacqueline Ann Tate
Farrah Ahmad	Second Class Honours, First	Stephen Richard Taylor	Second Class Honours, Second
Jonathan Richard Atkin	Division	Third Class Honours	Division
Judith Anne Cochrane	Rachel Mary Burrows	Jacqueline Elizabeth Banks	Emma Mary Victoria Baker
Mark Jordinson	Christopher Ronald Graham	Yasmin Bari	Leslie Bryan Brissett
Tania Maddison	Martin Alan Lee	Anthea Maria Jane Frater	Andrew David Hunter
David Leo Thompson	Duncan Joseph Peyton		Campbell
Karen Lesley Whitehead	Second Class Honours, Second	Degree of Bachelor of Science	Jane Clare Cawley
Second Class Honours, Second	Division	(Honours) in Chiropody	Victoria Louise Flinders
Division	Struan Gordon David Dunbar	First Class Honours	Hilary Jane Harrison
Samatha Jane Coles	James Methyen Watts	Jacqueline Ann Raw	Catherine Ann Karczewski
Gurshinder Singh Jaswal	Matthew Roger White	Second Class Honours, First	Louise Ann Martin
Ferhana Jabeen Khan		Division	Deborah Jayne McGarrity
Minara Khatun	Degree of Bachelor of Science	Julie Mary Bloomfield	John Stuckey
Keith Stuart Lamb	(Honours) in Chemical and	Alison Jane Lynagh	Elaine Dorreen Whincup
Sally Judith Mary Tuson	Pharmaceutical Science	Anthony Owens	
Third Class Honours	First Class Honours	John Powell	Degree of Bachelor of Science
Jill Holgate	Lesley Anne Bugg	Karen Teresa Redhead	(Honours) in Pharmacology
Carole Ann Reid	Nicholas Paul Chetwyn	Second Class Honours, Second	First Class Honours
	Judith Sarah Houghton	Division	Alan Mark Carruthers
	Helen Elizabeth Stott	Noreen Fraser	Mandy Lawson
	Jayne Margaret Tullett	Judith Ann Slocombe	

Second Class Honours, First	Ann Louise Davidson
Division	Julie Anne Davis
Michael Antony Bowes	Vivek Chandulal Derodra
Ian Cross	Roger Michael Dye
Steven Dawber	Sharon Christina Floyd
Mark Dewhurst	Chit Seong Foo
Adrian Kenneth Hewson	Lisa Gamble
Alan MacInnes	Helen Louise Graham
Ebrahim Khalil Naderali	Alan Christiaan Greening
Francesca Jane Semeria	Marie-Claire Harber
Paul Wilson	Saron Lee Hillier
Second Class Honours, Second	Katherine Sarah Hislop
Division	Nissar Hussain
Mark Anthony Allen	Sundeep Singh Johl
Ashley Antony Barnes	Nicola Kelly
Jason Paul Beckwith	Sarah Louise Kenyon
Rachel Ann Bell	Lai Pan Paul Leung
Rupert John Edward Brereton	Elizabeth Long
John Collins	Ashia Banu Makki
Karen Louise Crowther	Mohammed Munir Maqbool
Vibha Gupta	Ciara McConville
Bhagvandass Mistry	Chetna Binda Mehta
Claire Westgate	Rachael Charlotte Merry
Third Class Honours	Nichola Jane Midcalf
Miatta Umu Dassama	Michael Paul Mills
Richard Watts	Andrew Parker
	Helen Catherine Pickles
Degree of Bachelor of Science	Lisa Proctor
(Honours) in Pharmacy	Ravinder Singh Rahanu
First Class Honours	Sudha Ratti
Christopher James Mitchell	James Christopher Buckley
Caroline Denize Realey	Roberts
Clare Louise Rowley	Samina Rafique Shah
Second Class Honours, First	Joanne Siddall
Division	Amerjit Singh
Celia Marjorie Adams	David Stephen Stewart
Zahid Ahmed	Helen Jane Tennant
Owynn Llewellyn Ronald Baker	Janette Waters
Caroline Louise Bell	Karen Wigg
Christine Jane Blake	Stephanie Jane Wilson
Richard Stanley Bourne	Kwai-Ching Desmond Wong
Nicholas David Carter	Caroline Marion Jane Wood
Dianne Chadwick	Second Class Honours, Second
Chan Piu Chan	Division
Wai Hug Chan	Veronica Barbara Agyei-Tabi
Richard John Clarey	Nazim Hussain Ali
Kay Michelle Craig	Margaret Helen Armstrong
Cathal John Daly	

Faiza Ayyub	University Diploma in
Peter Ian Brady	Critical Care
Graeme Robert Brown	Stephen John Adams
Amjed Masood Butt	Melaine Champman
Antony Charles Cracknell	Pauline Donoghue
Conor Patrick Daly	Lesley Fowler
Penny Daynes	Paula Fox
Pradeep David Duggal	Gary Andrew Hellens
Anthony Steven Evans	Peter John Linsley
Nitin Gupta	Malcolm Ross Osborne
Katie Hatfield	Elizabeth Jane Parkin
Janice Anne Hindle	Pam Rayner
Paul Andrew Hodgson	Colin Rossiter
Asif Iqbal	Elaine Shevels
Seng Uyong Lai	Christine Tate
Karl Paul Landers	Janet Woodly
Rashod Mahmood	
John McDermott	BTEC Certificate in
Susheela Mehra	Pharmaceutical Science
Gary Clive Morrow	Carolle Anne Bennett
Alan Jonathan Morton	Caroline Brady
Andrew Nicholson	Elaine Brewer
Shiya Dinu Patel	Judith Anne Brown
Asghar Ali Rahman	Kay Edwards
Julie Robinson	Lynne Frazer
Sarah Carys Rodgers	Rochelle Giles
Carmel Ann Sammon	Louise Gutherie
Avnish Sharma	Alison Margaret Hockno
Raminder Sihota	Elaine Tracy Robson
Brain Elwyn Simon	Helen Robson
Ian Swindell	Kardene Shabilla
Third Class Honours	Rachel Anne Smith
Mohammed Iqbal Ikram	Elaine Thompson
	Gillian Vaughan
Degree of Bachelor of Science	
in Pharmacy	
Zhafir Hussain Sajawal	
David Cameron Satterthwaite	
University Higher Diploma in	
Psychology	
Thomas William Barker	
Malcolm Stephen Birss	

Kate Nicholson Melvyn Nixon

Tracey Elaine Teresa Stanforth

## HIGHER DEGREES BY RESEARCH

Professor J R Brown, Deputy Rector will present those Conferces who are to be awarded.

# School of the Environment Degree of Doctor of Philosophy

Prince Samuel Doherty, in recognition of a programme of work entitled, "Cost modelling of electricity producing hot dry rock (HDR) geothermal systems in the UK".

Majid Alizadeh Hesar, in recognition of a programme of work entitled, "Behaviour of pileanchors subjected to monotonic and cyclic loading".

# School of Health Sciences Degree of Doctor of Philosophy

Gary William Black, in recognition of a programme of work entitled, "The molecular analysis of the genes encoding the enzyme monoxide dehydrogenase from the carboxydobacterium Pseudomonas thermocarboxydovorans strain C2". Mark Andrew Chapman, in recognition of a programme of work entitled, "The synthesis of B, y-ethynyldiaminopimelic acid analogues as potential chemotherapeutic agents". Rachel Mary Fox, in recognition of a programme of work entitled, "An investigation into the control of mitochondrial calcium handling by

cardioprotective agents".

Andrew John Manson, in recognition of a programme of work entitled, "The production and potential of antibodies to morphine."

Degree of Master of Philosophy

Moleboheng Ngozwana, in recognition of a programme of work entitled, "An investigation of microbial spoilage following purchase of some processed foods of relevance to Lesotho". Christine Weighell, in recognition of a programme of work entitled, "A study of Raynaud's Syndrome in human patients and an assessment of the effect of treatment with evening primrose oil". Ruth Vater, in recognition of a programme of work entitled, "The use of osmotic

lysis of pinocytic vesicles to enhance

the uptake of enteric viruses by

cultured cells".

The Ceremony for the Conferment of an Honorary Doctorate and Academic Awards in the

School of Social and International Studies

Julia Leppard

to be held on Friday 27th November 1992 at 10.00 a.m.

PRIZES	June Luke	Colin Joseph Fealey	Jason Mark Ryder
Captain JTH Beetham Prize	Graham Ernest Oakes	Emma Jane Fox	Emma Joanne Sansby
for Geography		Julie Gillies	Robert Scott
Joanne Sizeland	Degree of Bachelor of Arts	Jonathan Christopher Gleave	Ginette Sibley
Captain JTH Beetham Prize	(Honours) in Combined	Paul James Grantham	Karen Louise Smibert
for History	Studies (Arts)	Kate Harding	Ruth Alison Stewart
Ginette Sibley	First Class Honours	Angela Harrison	John Barry Stobbart
Bishop David Jenkins Prize	Nicola Jane Chadd	Linda Hellens	Janine Alice Surridge
Bridget Young	Anthony Michael Holland	Anthony Barry Hidson	Joanne Michelle Tompkins
John Lilburn Prize for Politics	David Owens	Judith Ann Horrocks	Dawn Trotter
Thomas Benson	Tracey Anne Richardson	Julia Theresa Jackson	Maria Teresa Vickers
Sheila Emmett	Joanne Sizeland	Gordon Henry James	Robert White
Martin Robert Vernon King	Bridget Young	Penelope Gail Johnson	Steven Dale Williams
	Second Class Honours (First	Alison Kimmitt	Stephen Sydney Wilson
AWARDS	Division)	Martin Robert Vernon King	Dominic Michael Windram
Degree of Master of Arts in	Philip Anderson	Shaun Watson Kinghorn	Adrian Michael Winship
Historical Studies	Michael William Andrews	John Roger Kirby	Alison Sylvia Patricia Younger
Pass with Distinction	Andrew Graham Armstrong	Angela J Knott	Second Class Honours, Second
Margaret Mary Platt	Clare Louise Black	Carole Anne Langan	Division
Neil Jeffrey Sumner	Richard Martin Bond	Vivianne Michelle Lightfoot	Lorraine Arbon
Pass	Rebecca Jane Bonser	Catherine Elizabeth Lowton	Jason Zack Arkley
Christopher Brunton	Andrea Bould	Geoffrey William Lumsdon	Ciaron Edward Arthurs
John Daniels	Yosien Helena Jacinta Burke	Elias Maglinis	Rifat Aziz
David Green	Paul James Butler	Anna Margreta Martin	Soudabeh Banafshe
William Hay	Jason Mark Callender	Graham McClelland	Stephen John Barnett
Nicholas Taylor Jobson	Beverly Carr	Eamon McKeown	Joseph James Walter Blakey
Patricia May Mollon	Shabana Chaudhry	Carol Marie Winifred Mead	Robin Paul Boniwell
Katrina Wilson	Barry Clarke	Maureen Mills	Charolotte Frances Brett
•	Elizabeth Ruth Corkhill	David Moon	Maria Brookes
Degree of Master of Arts in	Nikki D'Souza	David Paul Mooney	David Burke
Local Social Studies	Patricia Helena De Carvalho	Keith Jonothan Moore	Denis Jonathan Burke
Pass with Distinction	Costa Damas-Mora	Rebecca Mowbray	Su Lenn Lily Chin
Richard John Stevens	Sean Devitt	Judith Murray	Piers Jan Clifton
Pass	Pauline Dixon	Rafe Adrian Phillips	Lisa Cuthbertson
Roy Findlayson	Imran Alam Durrani	Zanib Rashid	Heather Anne Davidson
Winifred Gibson	Maurice Gerard Dynes	Paul Reynolds	Jonathan Alan Davidson
George Dixon Hall	Joanne Edgsar	Bernadette Rice	Elizabeth Helen Delaney
John Michael Hall	John Goulding Edwards	Wendi Richardson	Andrew Thomas Derbyshire
Alan Hind	Helen Eisenberg-Taylor	Fiona Robson	Dino Di Mascio
Iulia Lannand	CI -1 F	13 - D	11: N D 1

Alan Rutter

Alison Margaret Drake

Sheila Emmett

		1	
Janet Elizabeth Draper	Richard William Race	Roland Calvert	Second Class Honours (First
Sharon Ann Edwards	Vincent Reed	Philip Michael Carr	Division)
Anne Fentiman	Melanie Joanne Catherine Rees	John Brendan Carson	Laura Bates
Lisa Marie Forkin	Karen Jane Ridley	Karen Carter	Anthony Sean Decrop
Pauline Forsyth	John Robson	Julie Cartwright	Paul Dixon
Louise Anne Fovargue	Ruth Elizabeth Shaw	Sheila Davidson .	Paul Edwards
Anna Fox	Jane Elizabeth Stephen	Ellen Barbara Deighan	Tracey Jayne Griffiths
Victoria Ann Freshwater	Natascia Stefania Stiscia	Janet Drewery	Martin Stephen McIntyre
Leigh Jay Galilee	Dawn Irene Stocker	Andrea Duncan	Christine Prudhoe
Christopher Mark Gibbs	Clive Stoker	Miriam Roberta Fearby	Amanda Jane Richardson
Teresa Gjorven	Caroline Jean Thomas	Evelyn Gardner	Joyce Scanlon
David Stanely Grant	Susan Annabel Thompson	Stanley Gartland	Philip James Whale
Margaret Elizabeth Greenwood	Caron Tickle	Jennifer Gracie	Second Class Honours (Second
Kerry Ann Hardman	Andre Tomlin	Paul Groark	Division)
Mark Heavisides	Margaret Topping	Dawn Michelle Habib	Paul Leslie Bailey
Stephen Hindhaugh	Delia Triantafillou	Geoffrey Hancill	Pauline Mary Brain
Colin Hughes	Michael Tunney	Marilyn Henderson	Lisa Gill
Sheila Elizabeth Humby	Patricia Clare Waddingham	Mary Josepheine Johnson	Michael John Goldsmith
Ian Johnson	Lesley Annette Whalley	Christopher Mark Jones	Deborah Griffin
Margaret Theresa Kennedy	Marcus Charles Terence	Shelina Ladha	Oliver John Howe
Samantha Key	Whitmarsh	Mavis Lodhi	Susan Marie Hughes
Suprya Lahiri	Graham Douglas Wilson	Adrian Charles MacDonald	Rifit Bibi Hussain
Barbara Joyce Lauder	David Michael Windross	Anthony Marriner	Sean Kelly
Deborah Marie Lawrence	Anne Melanie Winship	Dennis Mason	Paul James Kinsey
David Charles Lewis	Paul John Winter	Kevin Myles McGurrell	Michael Frederick Linden
Margaret Louise Lindley	Paul Winter	Christine McKenzie	Mark Lynch
Amanda Clare Love	Jean Lesley Woods	Cedric Keith McVittie	Sarah Elizabeth Nundy
Simon John Lucas	Timothy Edwin Worth	Gillian Moore	Annette Patricia Simpson
Joanne Elizabeth Lynn	Third Class Honours	Gary William Moore	Dawn Michelle Snowdon
Jennifer Kerr Lyon	Graham Price Basnett	Robert Keith Parker	Jonathan Paul Stevens
Mary Lavina McAnaney	Eileen Elizabeth Magog	James Andrew Patterson	Joanne Alison Wooster
Robert Edward McColl	Pauline Mei Ling Williams	Kathryn Peart	Stephen Wormleighton
Ian Peter McGregor	John Storey Wishart	Jean Rowe	1
Alasdair Leslie McKenzie		Maureen Shepherd	University Diploma in
Paula McMahon	HER HONOUR	Richard Sidney	Humanities
David Mark Moore	JUDGE MYRELLA COHEN QC	Anne Lynne Stewart	David Armstrong
Lyn Moseley	will be awarded an	Vicky Louise Tottie	Patricia Burn
Lisa Caroline Napier	Honorary Doctorate of Laws	Susan Toulson	Elizabeth Anne Copeland
Sharon Amanda Nelson		Denise Turner	Ann Dodds
Neil Robert Oakes	Degree of Bachelor of Arts in	Brenda Wilkinson	Elaine Doherty
Christopher John Parker	Combined Studies (Arts)	Marian Williams	Edward Graham
Rebecca Jane Parry	Gordon Abrahams	Heather Wilson	Elizabeth Mary Heron
Roger Vincent Payne	Ashley Ann Bell	Lorna Wilson	Sandra Lane
David Robert Peckford	Joanne Louise Bennett	Contractor societation	
Stewart Hamilton Pimbley	Karen Blackford	Degree of Bachelor of Arts	University Diploma in
Richard Edward Potts	Christine Blakey	(Honours) in Social Science	Social Work
Jeremy Charles Pryce	Richard Bulmer	First Class Honours	Anne Allan
Sahar Qureshi	Priscilla Burdis	Thomas Benson	John Stirling Bolam
Section (Section of Manager	Margaret Burlinson	Christian Piers Haywood	Sylvia Ann Bragg
		· · · · · · · · · · · · · · · · · · ·	

Olwynn Brewster University Certificate in Margaret Brown Community and Youth Work Heather Marie Bake Diane Clark Joan Rosamond Collinson Theresa Carey Kaneez Ghani Elaine Coton Denise Lynda Gilholme Christine Cowle Julann Fielding Diana Maria Hewison Keith Johnson Angela Henry Betty Johns Barbara Lally Paul Maven Penelope Ann Leake Andrew Osborne Carol Lugsden Derek Snaith Elizabeth Kay Markwell Frederick John Marrin Barbara Mitchell University Certificate in Anne Murray Supervision and Management Carole North in Social Work Stephen William Norvell Rona Bruce Pauline Barbara Rodger Maureen Elizabeth Hanson Kenneth Watson Heppell Stephen Rowntree Joan Stabler John Ingham Kathleen Strike Virginia Margaret Anne King Neeru Tandon Nicholas Patrick Murphy Honora Weightman Richard Kevin O'Brien Anthony Phelan Thomas William White Gillian Margaret Whitfield Howard James Pugh Kenneth George Rear Certificate in Community and Kenneth Bryan Robson Youth Work Margaret Catherine Simpson Joan Beaumont Phillip Fernand Taylor Jacqueline Callaghan Merle Wheatley Bernard Michael Dunne Lynn Edmonds University Foundation Edwin Edward Fleary Certificate in Stadium Crowd Andrew Daniel Hebron Management George Baker Shaun Andrew Jackson Raymond Barnes Joseph Stephen Kelly Robert Edward Davis Caroline Anne MacPhee Joseph Hanlon Susan Mileson Michael Ronald Hindson Carole Mandy Powell Alan Holmes Pauline Anne Richardson David Howarth Lorraine Scott David John Hunns Nicola Sharp Janice Hutchinson Peter O'Neil Smith Derrick Johnson Michael Turner Thomas Patrick Rafferty Lynn Walton Janine Wilkinson William Bruce Riddell Brian Shaw Janice Swift Thomas Watson

## The Ceremony for the Conferment of an Honorary Fellowship and Academic Awards in the School of Arts, Design and Communications to be held on Friday 27th November 1992 at 2.00 pm

PRIZES	Second Class Honours, First	Jan
John Coggrave Prize	Division	An
Margaret Anne Purves	Barnaby Paul Barrett	Pau
Prestige Photography Prize	Emma Brazier	Sar
Theresa Jane Ayling	Hannah Louise Brindley-Clark	Ang
Raman Selden Memorial Prize	Andrew David Clark	Nic
Amanda Brown	Peter Robin William Dale	Em
David Walker	David Brian Disley-Jones	Fre
Sunderland Echo Prize	Linda Anne Gudgion	Lis
Theresa Jane Ayling	Lisa Diane Hargraves	An
Chervaux James Chaytor	Linda Jane I'Anson	Sar
Wendy Ann Hawkes	Diane Johnson	Lal
Kenneth John Henshaw	Stuart Richard Maddison	Ste
Ann Wah Gaay Leung	Jill Marshall	Mo
	Brian Henry Martin	Ch
AWARDS	Paul Mortimer	Ch
Degree of Master of Arts in	Stephen Phillips	No
Communication Studies	Joanne Marie Pickering	Rac
Heather Margaret Rowland	Royston Alexander Robertson	Am
	Simone Sergeant	Thi
Degree of Master of Arts in	Gerard Robert Silverside	Jon
Film and Television Studies	Shane Speed	He
Judith Garrahan	Angela Joy Werndly	Sha
g.	Helen Louise Whiteley	
Postgraduate Diploma in Film	Denise Anne Myarjolien	Deg
and Television Studies	Winterman	Co
Diane Scott	Second Class Honours, Second	Juli
Cliffe Albert Sunderland	Division	
David George Thomas	Mary Christina Adams	$De_{\xi}$
	Jacqueline Allison	Eng
Degree of Bachelor of Arts in	Fiona Karina Andrews	Firs
Artist/Designer/Craftsman	Natalie Anne Bamber	Adı
Degree with Distinction	David Thomas Rance Barker	Ma
Lynn Doughty	Heather Tracey Barrell	An
Degree	Fiona Megan Birkett	Sec
Andrew McEwan	Simon Graham Briggs	Div
	Patricia Joyce Cannon	Ch
Degree of Bachelor of Arts in	Joanne Clutton	Luc
Communication Studies	Dawn Jacqueline Corrigan	Ste
(Honours)	Michael Antony Dixon	An
Einet Class Honours		Lor

First Class Honours

Deborah Jane Johnson

ne Elizabeth Finley Amanda Brown ndrew David Hall James Lee Butterfield ul Glavind Harris Philip Davidson rah Jane Hockley Anna Marie Dolan ngela Holliday Rachel Doncaster cholas Malcolm Houghton Wendy Philippa Fairbairn John Alan Hickman nma Jane Littlechild ederique Meriaux Peter Lyndon Kane sa Joanne Nugent Jane Kennedy ngela Ann Pearce Selina Mary Lordan rah Marion Pearce Roy Stuart MacAvoy khbir Rakar Gregory Peter Page ephen Reeves Jennifer Sarah Parkin ohd Hani Tengah Emma Barbara Powell nristopher Wall Sarah Heather Simpson nristopher John Wasiak Jessica Mary Sowter orma Wilson John Allan Stuart achel Lorraine Wilson Mary Thompson David Walker nanda Jane Wraight Annabelle Margaret hird Class Honours Williamson nathan Francis Presky elen Jane Taylor Thomas John Wolstenholme aron Ann Woodcock Second Class Honours, Second Division egree of Bachelor of Arts in David Lee Baker ommunication Studies Karenza Gail Franklin lie Christina Andrews Elisabeth Jane French Karen Lesley Frost egree of Bachelor of Arts in Rachel Frances Greener iglish Studies (Honours) Sally-Anne Howard rst Class Honours Salma Knan drian John Brewster Jacqueline Mason argaret Anne Purves Clare Margaret Medlock nita Zaheer Clare Mockler cond Class Honours, First Paul Morgan Suzanne Mary Petty nristopher Edward Ashton Isobel Claire Prentice ıcy Helen Atha Linda Elaine Rowlinson even Blackburn Julie Margaret Thomson ndrew Richard Blatch Robert Stephen Watters Louise McNaughton Bloomer Stephanie Anne Wright

Graham Burquest

Olga Daley

Fiona Davies

Frederick Albert Cannon

Clervaux James Chaytor

Matthew Antony Chapman

Fine Art (Honours) Lesley Margaret Featherstone First Class Honours Michael Ian Foreman Rosalind Thirlstane Grundy **Christopher Canning** Kevin Brian O'Hare Julia Elizabeth Hennessy David Anthony Paton Christopher Peter Hollis Second Class Honours, First Barbara Ilse Wilhelmine Division Kennard Steven David Lawrence Badger Bridget Tracy Leadbeater Clare Elizabeth Bodill Shut King Lee Jane Esther Bradshaw Ronald Marshall Cooper Levy Rachel Jane Brewin Stuart James Ling Edward John Dawson Peter McArdle Clare Louise McDowell Jacqueline Suzanne Doran Philip Edmond Meadows Kirsty Jane Finnigan Brian Carl Norman Stephen Fletcher Raija Sinikka Patchett Barbara Angela Hanson Wendy Ann Hawkes Thelma Sharp Kenneth John Henshaw Tanya Skillen Patricia Smith Jason Leslie Hodges Kevin Andrew Jackson James Keith Julian Spall Andrew Charles Laws Derek Charles Taylor Ann Wah Gaay Leung Yvonne Thompson James Moncrieff Turner Peter John McAdam Michael John Mansell Martin Ward Barbara Piercy Samantha Watling Nicola Woodhouse Roger Patrick Martin Quigley Raymond Ramsey Third Class Honours James Barry Roberts Amanda Jane Bailes Bridgid Linda Rose Doris May Brown Dean Andrew Turnbull Hester Katherine Elizabeth Catherine Kay Walsh Dowling Virginia Elizabeth Whittle William John Dwyer Second Class Honours, Second Simon Christopher Legg Keith Gavin Miller Division Beverley Anne Poskitt Julian Scott Adams Roger Anderson Paul Smith William Smith Theresa Jane Ayling Lynn Barlow Frank Taylor Thompson Tracey Jayne Beeby Judith Ann Bennett Sharon Ann Bowden

Degree of Bachelor of Arts in

Joel Mark Edwards

Councillor W. Craddock, The Right Worshipful, The Mayor on behalf of the CITY OF SUNDERLAND will be awarded an Honorary Fellowship

Degree of Bachelor of Arts in Three Dimensional Design (Glass with Ceramics) (Honours) First Class Honours Laura Jane Johnston Jonathan Wakeman Second Class Honours, First Division Clare Marie Duggan Graeme Reader Hawes Gareth John Smith Second Class Honours, Second Division Karolynne Anne Barker Thomas George Bolsover Alison Margaret Brown Vanessa Catcheside Frederick Gene Clark Janet Elaine Gray Rebecca Hughes Palvinder Kaur Samra Jo Simpson Pia Suzanne Vinther Nicholas Charles West Third Class Honours Joanne Margaret Beswick Susan Jane Borbas Mark Keith Brindle Alison Bullock Paul Boyd Coleman Sharon Margaret Herriot Matthew James Swift Lesley-Anne Taylor

Higher National Diploma in

Design (Communications)

Graham John Bullock

Stephen Andrew Carr

Jason John Clowes

Simon Cook

Adrian Mark Davies Alan Dickinson Simon Dunning Douglas William Andrew Easom Lisa Henderson Jonathan Peter Higgins Peter Conrad Hutchins Steven Kerswell Julie Lillie John McGeary Stephen Henry McKenzie Paul Antony Miller Pauline Mustard Sean Naden Dominic O'Callaghan Luke Philippe Huong Salmon Robert Sanderson Michael Antony Scott Raymond Scott Craig Ian Sharpe Martyn John Simpson Mohammed Ramzan Suliman Richard Hugh Webster Kathryn Sarah West Clare Estelle Wright Certificate of Higher Educa-

Gerard Crossland

Adrian John Davies

Lorraine Brown
Anne Johnson
Neil Leigh Richardson
Pass
Lisa Maria Amos
Robert Armstrong
Polly Sophie Bacon
Paul Anthony Beck
Veronica Ann Bell
Patricia Bowles
Elizabeth Ann Branley
Fiona Suzanne Carr
Susan Dewhurst
Thomas David Dinning
Gary John Fawcett
Elizabeth Forbes

tion in Art and Design

Pass with Distinction

(Posthumous Award)

Jacqueline Patricia Edenbrow

Ruth Brenda Anne Gowland

Mary Eleanor Stewart

Josephine Grierson

Stephen William Thompson

Amanda Hall

Lesley Ann Waters

Ian Hobson

Pass

Mary Teresa Mordue

Paula Maria Alpine

Tudor Powell

Angela Barnes

Philomena Mary Ramachandra

Alan Joseph Blackman

Michael Robert Russell

Joy Bolton

Linda Scott

Adam Christopher Burns

Christina Ruth Snell

Stephen Paulo Citrone Sarah Manning Cordwell

Gloria Stensland

Jonathon Michael Cudworth

Majorie Wilkinson

Bruce William Liddell Davies

University Diploma in Music

David John Ferrier Louise Jane Fitzakerly

Pass with Distinction

Denyse Loraine Bailey

Holon Cibaa

....

Helen Gibson

Jill Anne Cozens

Jacqueline Dories Hindmarsh

David Graham

Linda Annette Catherine Howe

Paul Judson

Bruce William Husband

Edith Anne Phillips

Polly Kellett

Kevin Robert Wilson

Esther Jane Kershaw

Pass

Lydia Kumi

Gail Marylyn Bartley

Maria Louise McKie

Barry Kingston Derham

Sarah Rachel Maughan

Malcom Gray

Jane Elizabeth Mullaney

John Hall

Karen Lee Mulvaney

John Cecil Morrison

Graeme John Maher

Joanna Jasmine Smith

Danielle Darryl Ramsay

John William Steele

Victoria Caron Ramsay

Helen Melissa Young

Mary Russell Julia Scott

10 H

University Certificate in Art & Taryn Scott

Design Foundation Studies

Dominic Smith

Pass with Merit

Louise Ellen Smith John Henry Sproats

Caroline Aitchison Sean Alexander Carney

Lynn Stephenson Sarah Jane Stuart

Patrick Thomas Doherty Adrian Robert Gardner

Paul Tansey

Michael Ernest Hall

James Taylor

Joanna Louise Haywood

Kevin Taylor

Clair Nesbitt Richard Michael Oliver Mark William Taylor Robert John Thain

Sarah Anne Patel

Simon Tripcony Louise Ann Tulip

Jane Pollard
Caroline Scott

Susan Websell

Susan Jane Shields

Neil Alan Wolstenholme

Sharon Sked

Clare Stephenson



WILL YOUR BANK
MANAGER'S ATTITUDE
CHANGE FOR THE WORSE
WHEN YOU GRADUATE?

When you first go to college, some bank managers start acting in an unusually angelic way.

They offer you all sorts of free gifts. They make all sorts of promises. They even offer you money.

All to get their hands on your lovely, crisp grant cheque.

When you graduate, however, a darker side to their character seems to emerge.

Just left college, eh? Well, sorry, but you can't have a loan. A mortgage? Completely out of the question.

At Barclays, however, you'll find that we're a

little more consistent. We're just as keen to help you make the most of your money when you graduate, as we were when you started college.

You can apply for a Graduate Loan of up to £2,000 at a

special rate of interest, if you have a firm job offer. There are preferential loans, too, for students at law and business schools. And we'll be pleased to discuss a mortgage when you need one.

Plus we have many other useful services

to help you over that difficult period between finishing college and starting a job.

In fact, when it



In fact, when it comes to looking after your money, you'll find there's only one thing we don't have.

A devil-may-care

For mortgages the Bank will require a first charge over the property and a first charge of an approved life assurance policy.

YOUR HOME IS AT RISK IF YOU DO NOT KEEP UP REPAYMENTS ON A MORTGAGE OR OTHER LOAN SECURED ON IT.

You must be 18 or over to apply for a loan (20 in Jersey). Written quotations in respect of Barclays lending services are available from your local Barclays branch or Barclays Bank PLC, Personal Sector Marketing, PO Box 120, Westwood Business Park, Coventry CV4 8J N. (Member of IMRO).

### STAYING IN TOUCH MEANS . . .

# . . . . joining the Alumni Association

It's very easy to lose touch with old friends when a career move takes you to the other end of the country, or even the world.

To help its former students keep in touch with each other and with the University, the University has launched an Alumni Association. As a former student of the University you're eligible to join the Association - membership is free.

Building on already thriving groups of former Sunderland students as far afield as Greece, Hong Kong and Norway, the Association will keep you up-to-date with the latest developments at the University and pass on news of your achievements. Regular reunions, social events and a magazine are planned to bring together old friends and communicate news. If you haven't already joined the Association, please complete the details below and post to Sue Majnusz, Alumni Officer, Corporate Affairs Department, University of Sunderland, Unit 4B, Technology Park, Chester Road, Sunderland SR2 7PS, England.

My name is			
My address is			
	Postcode —		
I graduated from:			
Course			
Year of graduation			
I am interested in the follow	ring Alumni events or activities (please li	ist)	
· · · · · · · · · · · · · · · · · · ·			
-			

