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and MULTIPLE SCLEROSIS PATIENTS PAGE 14

 COVER: A coloured transmission electron micrograph (TEM) of nerve fibres magnified to x7600 at 35mm size. By BSIP, SERCOMI / SCIENCE PHOTO LIBRARY

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YOUR OPINION MATTERS

We would love to hear what you think of the magazine. Get in touch with Brian Campbell to share your views e: brian1.campbell@ed.ac.uk



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The University of Edinburgh Registered Charity No SC005336 The University of Edinburgh Development Trust Registered Charity No SC004307

PUBLISHED BY: White Light Media www.whitelightmedia.co.uk

PHOTOGRAPHERS: David Anderson, Matt Davis, David Edwards, Alan McCredie, Rob McDougall

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Recognition of the generous support towards the University of Edinburgh Campaign

Sign up for our monthly e-newsletter to receive regular updates on the University of Edinburgh Campaign. Subscribe online at www.edinburghcampaign.ed.ac.uk





It has been a busy and productive year for the University of Edinburgh Campaign

LIBRARY GROUND FLOOR UPGRADE COMPLETED

The second phase of the £60m major redevelopment of the Main Library was opened in September by award-winning crime author, and University of Edinburgh alumnus, Ian Rankin.

The entrance floor upgrade has introduced a number of new features, which transform this A-listed masterpiece of 1960's architecture into a 21st century centre of learning excellence, while retaining and enhancing the original iconic design.

The ground floor redevelopment is the second step in a five-year programme, with the next stage due for completion in February 2010.

For more on the Main Library Redevelopment Project, see p20

The second phase of the Main Library



Prof Sir Timothy O'Shea,
Principal of the University, and
Antonio Horta-Osorio of Abbey

ABBEY INCREASES COMMITMENT TO UNIVERSITY

Abbey has stepped up its financial support for students and staff at the University, increasing its annual donation by 50 percent and pledging to fund a further 20 scholarships for Latin American students in Edinburgh.

Turn to p28 to find out more about the increase in funding

NEW HOPE FOR CHILDREN WITH EPILEPSY

■ The UK's first medical centre dedicated to research into childhood epilepsy will be opened at the University of Edinburgh, thanks to a £1m pledge from the Muir Maxwell Trust.

The Trust was
established by Ann and Johnny
Maxwell after their son Muir
was diagnosed with epilepsy
as an infant. The new centre
will concentrate on improving
diagnosis of the condition,
and it is hoped it will become
self-sufficient in terms of
funding within five years.

Find out more on p19

Muir & Ann Maxwell







The Duke of Edinburgh chats to
Prof Siddharthan Chandran and
Dr Sharon Abrahams on a tour
of the MND research labs

CENTRE FOR MOTOR NEURONE DISEASE RESEARCH OPENS

August 2009 saw the Euan MacDonald Centre for Motor Neurone Disease Research opened by HRH The Prince Philip, Duke of Edinburgh and Chancellor of the University.

The centre has been funded thanks to a donation from Euan MacDonald, who was diagnosed with the disease in his 20s, and his father Donald MacDonald, a leading Scottish businessman.

Researchers at the centre will work collaboratively with specialists across the globe to unlock the causes of the disease, which affects around one in 100,000.

Turn to the cover feature on p14 to for more information

WHERE INFORMATICS MEETS ART: INSPACE ART INSTALLATION UNVEILED

The ground floor of the Informatics Forum is the new site of an innovative art gallery that explores the cultural significance of informatics.

Comprising a 300 square metre space that serves alternately as gallery, workshop or lecture space, the Inspace installation contains fascinating interactive technology and activities which aim to increase public awareness of the role of computation in 21st century living.

The PufferSphere in Inspace @ Informatics Forum





Investigating the impact of Scottish emigration

TRACING THE PATH OF OUR PAST — MAJOR NEW HISTORICAL CENTRE FOUNDED

A major new centre dedicated to interpreting the causes, nature and impact of Scottish emigration has been founded following a £1m donation from Mr Alan and Mrs Ann McFarlane.

The Scottish Centre
for Diaspora Studies, opened
late last year, and headed
by renowned Edinburgh
Professor of History Tom
Devine, now offers the UK's
only postgraduate degree
in Diaspora and Migration
History, and it is anticipated
that the course will attract
a large number of
international students.

NEWS



Helping to save the planet

"Wo're going through a new industrial revolution and we're trying to make the world more attractive, reliable and sustainable for our children, and our children's children" Page 24

Another first as animal cancer centre opens

Scotland's first ever cancer clinic for animals has been unveiled at the Royal (Dick) School of Veterinary Studies. The £3m state-of-the art surgery is equipped with the most up-to-date technology, including a linear accelerator to provide radiotherapy and a CAT scanner large enough to be used on horses.

It is hoped that the centre, which will also provide chemotherapy and surgery, will not only improve the treatment of animals, but also inform our knowledge of cancers in humans.

"The cancer centre will have the most sophisticated diagnostic procedures, followed by comprehensive treatment for pets," said Prof David Argyle, Director

"WHEN SCROOBLE was UNDERGOING TREATMENT, THE STAFF WERE INCREDIBLY FRIENDLY and HELPFUL." of the Cancer Centre. "It will also pave the way for comparative medicine, relating what we know about the disease in animals to humans to improve treatments for all."

Estimated to treat around 20 cases a week, the new centre forms part of a £100m development of the School's Hospital for Small Animals at Easter Bush, and was officially opened by the Duchess of Hamilton.

Major research projects will include identifying cancer causing genes, understanding tumour progression and analysing the role of stem cells in cancer.

One success story involves Scrooble, a seven-year-old Border Collie, who went on to compete in the finals of the Crufts 'flyball' agility contest just six months after undergoing a successful course of chemotherapy at the centre.

Scrooble's owner, Sarah Hawkswell, described the care at the centre as "fantastic".

Edinburgh chosen for pioneering research centre

The University of Edinburgh has been chosen as a key site to host an exciting new research hub. The £7.2m CH Waddington building will serve as the Centre for Systems Biology Edinburgh, providing a base for 62 researchers who will combine maths and computer modelling to tackle some of the biggest challenges in biology.

Their research will have applications in the pharmaceutical and food industries, as well as in agriculture and the biotechnology sector.

The building, featuring lab and office space, is named after Conrad Hal Waddington, a former Professor of Animal Genetics at the University who is widely regarded as the forefather of systems biology.

To mark its inauguration, a lecture was given by Nobel Laureate Sydney Brenner, a pioneer of genetics and molecular biology.



CONRAD HAL WADDINGTON

The CH Waddington building will serve as a memorial to Conrad Hal Waddington, a former professor of Animal Genetics at the University of Edinburgh who passed away in 1961. Born in 1905, Condrad Hal Waddington was a developmental biologist, paleontologist, geneticist, embryologist and philosopher. He is renowned for laying the foundations for systems biology.

Great frontier of modern medicine

Experts are using neuroregeneration research to help Motor Neurone Disease patients and developing new methods to derive liver cells from reprogrammed stem cells. Page 14



"THIS NEW UNIT will HELP DELIVER
THE KIND of BREAKTHROUGHSTHAT
WILL MAKE A MASSIVE DIFFERENCE
TO THE LIVES of CHILDREN and
FAMILIES NOW and INTHE FUTURE."



Triple Olympic gold medallist and University of Edinburgh alumnus, Sir Chris Hoy opened a new research unit at the Royal Hospital for Sick Children in April 2009. The new facility will speed up work to improve treatment for children with leukaemia, asthma, cystic fibrosis and other conditions.

Sir Chris Hoy met with children taking part in research at the hospital during the opening. "The Royal Hospital for Sick Children in Edinburgh has a strong reputation for providing world-class paediatric care and research.

"This new unit will help deliver the kind of breakthroughs that will make a massive difference to the lives of children and families now and in the future," he said.

The new facility has been funded by donations from the Sick Kids Friends Foundation, the University of Edinburgh and NHS Lothian's Research and Development Fund.

"Clinical research is pivotal for advancing the way we treat patients and manage diseases. This unit will bring together all research projects involving children, in a dedicated area, with experienced staff and state-of-the-art equipment, in a children's hospital environment," said Professor Robert Minns, Professor of Neurology at the University, who led the development of the unit.

RECORD HIGH FOR RESEARCH FUNDING

The University's innovative research attracted record-breaking levels of investment in 2008/09 – research was awarded £249m following a 17 per cent rise in funding.

Fending off tough competition from other universities and research institutions, this rise in funding from Government, industry, commerce and charities, demonstrates the University's status as a world-leading centre of research.

A total of 1,064 awards were made to the University, of which more than 41 were worth over £1m. The Engineering and Physical Sciences Research Council awarded £4m to fund research into high-performance computing and a £3m award from the Medical Research Council will support the establishment of a new gene sequencing facility.

The University also filed a new record of 89 patents to protect inventions and a total of 38 licence agreements to allow commercial use of technologies. Staff and students created 26 companies — the highest number formed in one year by a Scottish university.

"These figures are testament to the strength of the University's research excellence. We are clearly maintaining our position as one of the leading research universities in the UK," said Derek Waddell, CEO of Edinburgh Research and Innovation. "Our excellent commercialisation figures, especially those for new company formations, are particularly pleasing. They demonstrate the vital role we are playing in fostering growth in the nation's economy as we transfer academic knowledge and intellectual property into the wider community."

RESEARCH BY NUMBERS

£240M

AWARDED FOR RESEARCH

17%

RISE IN FUNDING

1,064

NUMBER OF AWARDS TO UNIVERSITY

38

LICENCE AGREEMENTS

26

COMPANIES FOUNDED BY STAFF AND STUDENTS



ROYAL STAMP OF APPROVAL FOR INNOVATORS



Four members of University staff were honoured by HRH The Prince Philip, Duke of Edinburgh at the Chancellor's Dinner and Awards. The awards were made in front of an audience of 200 in the royal setting of the Palace of Holyroodhouse.

The Chancellor's Awards, now in its fifth year, are presented in recognition of innovation, creativity and personal dedication. Crafted in glass, they are the work of Elin Isaksson, Artist in Residence at the Edinburgh College of Art.





Professors Harry Campbell (left) and **Malcolm Dunlop** (right), of the School of Molecular and Clinical Medicine, were presented jointly with an award for their research into colorectal cancer.



Dr John Lee's innovation in teaching has attracted an award. Dr Lee, who is affiliated to the School of Informatics and the School of Arts, Culture and Environment, developed the "YouTute" system,

which makes video recordings of tutorial discussions available to students.



Dr Giles Hardingham, of the School of Biomedical Sciences, received the Rising Star Award for his research, which could have profound implications for rational drug

design in Stroke, Alzheimer's disease and other neurodegenerative conditions.

Gates backs bid to beat pneumonia

University of Edinburgh researchers have joined forces with the Bill and Melinda Gates Foundation in the battle against childhood pneumonia. The University team has been awarded a \$2m grant from the Foundation to help them in their continuing research to tackle the disease.

As part of a three-year project, mathematicians will work with doctors to develop a system for predicting the effectiveness of new prevention strategies and treatments in a bid to find the best approaches to save more lives.

Other partners in the project include Johns Hopkins University in the USA, the Medical Research Council in South Africa, the Child Health and Nutrition Research Initiative in Switzerland and the Croatian Centre for Global Health.

Commenting on the grant, Professor of Genetic Epidemiology and Public Health, Harry Campbell, said: "We are delighted to work with the Gates Foundation to help them prioritise the most effective treatment solutions.

"By acting now and by acting together we could have a great impact on childhood diseases."

Making 4G happen



The UK-China Bridge, a collaboration between six British universities and a consortium of Chinese universities and businesses, has been awarded funding of just under £1m by Research Councils UK.

The grant will support research into 4G wireless mobile communications over the next three years, funding scientists' visits to universities and businesses in Britain and China and technical workshops for researchers and engineers to exchange knowledge, and create new partnerships. The project aims to accelerate the production of next generation mobile phones and other wireless communication devices.

In addition to the University of Edinburgh, five other British universities are taking part in the scheme — Heriot-Watt University, Bristol, Southampton and Bedfordshire, and University College London. The Chinese partners include China Mobile, Huawei and Tsinghua University.

PRESENTINGOUR

BENEFACTORS

Since 2005 our graduation ceremonies have seen a string of the University's supporters receive Benefactors Awards in recognition of the significant contributions they have made to the University of Edinburgh









2008 graduations; Alan McFarlane BELOW: Lady Valerie Trotman seated at the summer 2006 ceremony; Euan & Donald MacDonald in winter 2008

LEFT: Graduation academic procession; Prof Walter Nimmo speaking at the summer



"My late husband Alex (Lord Trotman) was born in London in 1933 and his family moved back to Edinburgh when he was seven years old to escape the Second World War bombings. His family was of modest means and they lived in a tenement in Gorgie. Alex won a scholarship to Boroughmuir High School, but a university education was out of the question financially.

Although he had a very successful career with Ford Motor Company, starting as a trainee in Dagenham, England and retiring as Chairman of Ford in the U.S., he never forgot his disappointment at not being able to attend the University of Edinburgh as a young man.

All his life he was passionate about education, believing one should never stop learning. He became a Visiting Professor for the University's Management School and also was founding Chairman of the University of Edinburgh Campaign Board.

The motivation behind establishing a bursary for students from the Edinburgh area was to help others achieve what he had not and I am dedicated to continuing the Trotman Bursaries in his memory. I think that bursaries are such an important cause to support because quality education is so vital to the success and well-being of our present and future generations."

THE ROYAL BANK OF SCOTLAND 2005 DR ALFRED and DR ISABEL **BADER 2005** MR GEORGE DAVID 2005 DR RODGER MIRREY 2006 LORD and LADY TROTMAN 2006 DR ED FEULNER 2006 LORD AND LADY WOLFSON 2006 ST COLUMBA'S HOSPICE 2006 DR ROBERT SPIRO 2006 DR MORTIMER D SACKLER and MRSTHERESA SACKLER 2007 THE REV ROBERT FUNK 2008 DR WALTER NIMMO 2008 MR ALAN MCFARLANE and MRS ANNE MCFARLANE 2008 MR DONALD MACDONALD and MR EUAN MACDONALD 2008 THE COCA-COLA FOUNDATION 2009







LADY VALERIE TROTMAN • • • •

MAKING IT HAPP

very year benevolent donations from alumni and friends around the world help the Edinburgh Fund to support entrepreneurial researchers and students, and ensure that they fulfil their potential through the provision of grants, scholarships and world-leading teaching and facilities at the University.

The Edinburgh Fund creates scholarships and bursaries for those who would otherwise be unable to afford the cost of pursuing university studies. The 80 new bursaries funded in the past year are a strong endorsement for the effort and support that alumni have already provided. However, with more than three applicants for every available bursary, an ambitious goal has been set for this year's phone campaign. "Our goal for this year is to successfully fund 100 new bursaries. A typical bursary provides £1,000 of support each year for qualifying students, and this can make a real difference to recipients," explains Rachel Brown, Development Manager for the Edinburgh Fund. "Every year, University of Edinburgh students call alumni to update them on activities at the University, seek their feedback on our communications and ask them to consider supporting the Edinburgh Fund."

The University has received positive feedback from alumni on the campaign. One alumnus, Brendan Dick, Director, BT Scotland, commented: "I received a call from the Development Department of the University — specifically, from a young second year Law student who was very professional, articulate and engaging. He eventually persuaded me to hand over some cash (no mean feat) by making such a persuasive case. He was a credit to the University and I was delighted to make a gift to the Edinburgh Fund."

Participating in the phone campaign is a good opportunity for student callers, as Clara Wilks, 3rd year English Literature student, explains: "Fundraising for the University is such a fun job. I get to speak to fascinating people — from Gordon Brown's old flatmate to the man who wrote the textbook I am using this year! I was awarded an access bursary to help with the costs of coming to Edinburgh, and it's great to know that I'm making a difference in future students' lives. I hope to make a donation when I graduate."

The Edinburgh Fund also supports Small Project Grants for research staff, students and clubs and societies. Approximately £130k is awarded each year to make possible a variety of innovative projects.

GETBRAINY

Edinburgh Neuroscience, hosted by the College of Medicine and Veterinary Medicine, has developed one such project that has attracted a Small Project Grant. The 'getBRAINY' (get Busy Running Activities Inspiring Neuroscience in the Young) initiative consists of a series of neuroscience-related workshops for delivery to primary and secondary schools.

BELOW: The 'get BRAINY' initiative in action, redevelopment in Beijing



EN

Thanks to the generosity of alumni and supporters, the Edinburgh Fund ensures that talent thrives at the University

The 'getCONNECTED' workshop introduces 11-year-olds to the concept of synapses and chemical communication, using interactive games to illustrate how neurones pass electrical and chemical signals.

While 'getREMEMBERING' is an advanced workshop, aimed at pupils who are sitting advanced exams in Biology, Human Biology or Computer Science. It discusses how memories are formed and uses hands-on activities to illustrate the mechanisms used by the brain to store memories.

A third workshop 'getBALANCED' will also be delivered to six high schools in the Edinburgh area by February 2010, including a special needs school.

Jane Haley of Edinburgh Neuroscience explains why the Small Project Grant was so vital to her work: "We are so grateful to the support we received from the Small Project Grant. Without this funding we could not have produced these wonderful workshops. Not only have we been able to inspire and help educate pupils throughout Edinburgh over the past year, but we will be able to continue to do so as most of the resources we have purchased can be used again and again. Many thanks!"

REDEVELOPMENT IN BEIJING

A Small Project Grant also allowed MSc student Rebecca Salois to travel to Beijing to complete research for her dissertation, which focused on the reconstruction of Beijing in advance of the 2008 Olympic Games. "I focused on the neighbourhood of Qianmen. Historically, Qianmen contained some of Beijing's oldest local businesses. Due to Maoist planning policies in the 1950s-1970s, the area became overcrowded and eventually deteriorated into a slum," explains Rebecca. "The restoration of Qianmen to its former glory was a key part of the Beijing Government's plan to prepare for the Olympics. But rather than restoring the existing structures, they bulldozed the area and built a luxury shopping/ tourism district in its place. Many of the ancient local businesses – and the local residents – were forced out.

"My fieldwork in Qianmen was carried out several weeks before the Olympics in June 2008. In my dissertation, I presented a snapshot of the changes that took place during my three weeks of fieldwork — it was staggering just how much changed in such a short amount of time."

SMALL PROJECT GRANTS IN BRIEF

MAKING GLOBAL CONNECTIONS

Ciaran Meachan, a first class honours Maths graduate, who received an Access Bursary, is studying for a PhD and has been awarded a Small Project Grant to attend mini-workshops on the Hodge-de Rham theory in Cuba. "I can't find the words to express my gratitude.

Without the grant, it would have been impossible to attend the conference where I made connections with people from Maths departments all over the world," he said.

HELPING CAESAREAN SECTION PATIENTS IN ETHIOPIA

Medical student David Hall received a Small Project Grant of £500 towards his visit to a rural Ethiopian hospital to assess post-operative practices in caesarean section patients. While there, David arranged clinical teaching sessions for nursing staff to help improve post-operative care.



MAKING DREAMS COME TRUE

SAMANTHA MYERS EXPLAINS WHAT RECEIVING AN ACCESS BURSARY MEANS TO HER

"During my two years at Luton Sixth Form College, I managed to get a job in a clothes shop and save towards my university costs. I knew it would be expensive but, being the first person in my family to go to university, I wasn't sure what to expect. Getting into such a prestigious university has been unbelievable. Upon arrival I felt that all my hard work had finally paid off. The bursary has eased some of my money problems. These bursaries ensure that your background does not stop you from achieving your potential. I want to thank everyone who makes these kind donations. I promise that it will be put to good use. Your generosity is outstanding and I cannot thank you enough!"



To find out more about the getBRAINY workshops visit: www.edinburghneuroscience.ed.ac.uk/publicengagement/getBRAINY For more information on the Edinburgh Fund visit: www.edinburghcampaign.ed.ac.uk

Roger Dye, CEO of The Davis Service Group Plc, shares the experiences that motivated him to set up an endowment for a student bursary and join the University of Edinburgh Campaign Board

hen I arrived in Edinburgh in the autumn of 1969, it was the start of six very happy years. During my time in the city – three years studying for a degree in business, economics and finance and a further three studying for my chartered accountancy professionals – I made some very good friends and enjoyed a number of experiences, the memories of which I still treasure today.

Above all, however, my experience at the University formed the basis of my future career. The education I got there was fundamental, covering the basics as well as the more complex elements, instilling within me the importance of an international outlook and a quest for continuing learning, while my later professional training added ethics and the importance of delivery of expectations. The six years in Edinburgh acted as a spring board for everything that I have done since.

After a successful career in finance and general management, with retirement on the horizon, I felt I would like to give something tangible back to the University, and it occurred to me one way I could do this would be to give somebody a similar kind of opportunity to that which I had benefited from.

With that in mind, and after a number of discussions with Hannah Schlesinger of the University of Edinburgh Campaign team, my wife, Denise, and I decided to endow a bursary to help fund a student through their degree. The criteria would be quite specific. It would have to be someone from Tayside, where I originally hail from, and who was studying finance, accountancy or economics – a degree course that related to my original studies.

That award was first made in the summer of 2008 and, following an application process, the University selected a young lady from Blairgowrie, who is now receiving an annual bursary from our endowment. When I met the recipient for the first time, at a supper with her and one of the members of the University of Edinburgh Campaign Board, it struck me as amazing how comparable our experiences of the first year of our degrees were – even 40 years apart in 1969 and 2009.

Her background was remarkably similar to mine. As she explained how she was finding the first year tough and admitted some difficulty settling into Edinburgh life, I was recalling the exact same experiences that I had encountered in 1969. I reassured her that once she cleared her first year, the subsequent years would be progressively easier. I hope to meet her again – perhaps when she graduates!

The way in which higher education is financed now is completely different, of course. When I was a student, less people went to university but there were also no loans or borrowing, and the courses were free. These days the door has been opened much wider, but unfortunately there's a turnstile, and you've got to pay your money as you go through the door.

As I began to approach retirement (which I'm planning to take at the end of this year) I had done a lot of thinking about what I would like to do afterwards. Following the involvement I've had with the Campaign team regarding the endowment, I began to wonder whether I could have a greater involvement with the University – perhaps helping by offering new insights from my own experience as a CEO. I had the opportunity of lecturing to the MBA students in the Business School with a real-life case study.

I have also always been impressed by the high quality of the literature that I have been sent by the Campaign team, and by their focused and professional manner, so I felt confident I would be happy working with them if the opportunity arose. After



speaking to the Chairman of the Board, Ian Russell, I finally joined the University of Edinburgh Campaign Board towards the end of 2008.

The objective of the Board is to seek out philanthropy from individuals, companies and government in order to reach the £350m target, and we do that by acting as non-executive directors or consultants, using our skills and experience to offer advice and encouragement, as well as acting as a sounding board for the fundraising team.

The Board is made up of members with diverse professional backgrounds and the work is mainly a question of attending the meetings, engaging with the various activities arranged and taking our areas of expertise, and of interest, and using our skills to see if together we can make a difference. I am confident that we are and will continue to do so.

The £350m target is in sight and we are all determined to get there. I want to be part of the team and help repay the tremendous start that the University gave me back in 1969–1972.



The GREAT FRONTIER of MODERN MEDICINE



EXPERTS AT THE UNIVERSITY of EDINBURGH ARE UNLEASHING THE POTENTIAL of NEUROREGENERATION RESEARCH TO CHANGE THE LIVES of SUFFERERS OF MOTOR NEURONE DISEASE AND MULTIPLE SCLEROSIS and DEVELOPING NEW METHODS TO DERIVE LIVER CELLS from EMBRYONIC and REPROGRAMMED STEM CELLS

ncurable and progressive conditions such as Motor Neurone Disease (MND), Multiple Sclerosis (MS), Alzheimer's and Parkinson's, collectively termed neurodegenerative diseases, constitute one of the most major health challenges of the 21st century. With age a common risk factor, prevalence of these debilitating disorders is on the rise as the UK's population continues to age.

For instance, there are around 5,000 people living with MND in the UK today, and approximately 100 new cases of the disease are diagnosed in Scotland each year.

Significant advances, particularly over the last decade, have improved understanding of these diseases, but the vital need for more rapid diagnosis and treatments to slow their development, and ultimately stop them, remains largely unfulfilled. However,

researchers at the University of Edinburgh are making it their business to bridge this gap.

"Understanding more about the brain in health, how and why it gets injured, and how you can slow that and ideally stop it, is one of the great challenges of modern medicine," says Professor Siddharthan Chandran, Director of the Euan MacDonald Centre for MND Research and Professor of Neurology at the University.

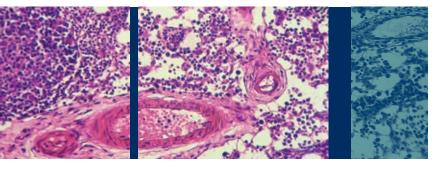
"If you think about other organs, such as the heart, liver, and kidneys, there has been a lot of progress in these areas thanks to transplantation. But that approach is not suitable for the brain, so the field is seeking out other potential solutions," says Prof Chandran.

GROUND-BREAKING RESEARCH

The Euan MacDonald Centre and the Centre for Multiple Sclerosis Research work in close collaboration with the University's Centre for Neuroregeneration and the MRC Centre for Regenerative Medicine. "Here in Edinburgh, our focus is on MND and MS but, because they share the common theme of neurodegeneration, the insights that we make are also relevant to other diseases, such as Alzheimer's and Parkinson's. Researchers across the world working on those diseases inform what we're trying to do and vice versa."

So what is Prof Chandran's ultimate aim? "As a clinician what I want to do, and what we want to do in

BELOW: Light micrograph of lymph node blood vessels with germinal centre shown on left





Edinburgh, is to combine the University's strength in medicine, basic research and stem cell research, and cross the bridge of translational research. We want to take our treatments and discoveries from bench to bed and from bed to bench, as studying patients and understanding more about the different types of diseases informs what we do in the labs," he explains. "It's a bi-directional operation and Edinburgh is very much positioned to exploit and maximise the opportunities that present themselves through improved technologies and the resources available to us."

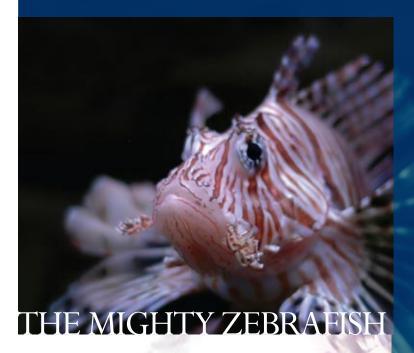
Edinburgh's strength in stem cell biology is a fantastic tool for researchers with an interest in translational medicine. "Stem cells are attractive because we can generate large numbers of human cells that are appropriate and specific to the diseases that we're interested in. We can also generate them from stem cells, but we can now do so in unlimited numbers and, more recently, we can generate bespoke stem cells unique to the patient, using modern technolo-

gies that build on the principle behind the 'Dolly the Sheep' technology that was pioneered at the University by Ian Wilmut, Director of the Centre for Regenerative Medicine," explains Prof Chandran. "We have a terrific opportunity to study the damaged brain with these new resources. They allow us to learn more about the brain in health and in injury, so that we can begin to test and discover new drugs."

UNDERSTANDING THE BRAIN

Advances in this field are moving quickly and researchers have begun to recognise that cells, which look and behave very much like stem cells, exist throughout the adult brain. "If that's true, it opens up a whole range of opportunities for treatment. Presuming that there are such stem cells in the brain and we can study their 'cousins' in the culture dish, we can discover what makes them tick. With this knowledge we can use drugs to manipulate the endogenous brain stem cells. In the long run this is a hugely exciting area," adds Prof Chandran.

"Building upon the University's joined-up thinking and strong collaborative ethos, we are always looking to develop collaboration with other institutions in the UK and internationally, which will be crucial to accelerating and maximising the opportunity to develop treatments for these conditions. Examples from our own work



■ Dr Catherina Becker explains how her research identified that a tropical freshwater fish, known as zebrafish, produce motor neurones when repairing damage to their spinal cords

"OUR RESEARCH TEAM ESTABLISHED THE SPINAL LESION MODEL ON ZEBRAFISH IN the mid-1990s. We were investigating the mechanisms allowing regeneration of the transected axons (fibres connecting the neurones in the brain to the spinal cord). Interestingly, the structural repair of the spinal cord lesion is not perfect, for example, not all neurones re-grow their axon, while functional recovery is very good. We, therefore, hypothesized that there must be plasticity within the spinal cord network to allow recovery under these suboptimal conditions.

We were investigating the local changes around the lesion site when we noticed that there was cell proliferation. We used markers of different cell types to find out into which cell type the newly-born cells would differentiate. We found that the predominant cell type generated after a spinal lesion was motor neurones.

We have recently established a method to screen drugs for their ability to promote the differentiation of stem cells into motor neurones in zebrafish embryos. Our regeneration system in adult fish allows us to find out whether drugs can also increase the generation of new motor neurones in the adult injured spinal cord. We have started collaborations with colleagues working on mammalian and human model systems to test whether our findings may be useful for therapies."

When Trainee Solicitor at Mishcon de Reya Solicitors, Niki Stephens, was given £10k to award to a charity of her choice following a kind donation from one of her firm's clients, she chose to give the money to the Euan MacDonald Centre having been impressed by the media coverage of Dr Becker's work. "I gave the gift to the Euan MacDonald Centre because Dr Becker's project offers hope in what would otherwise be a hopeless prospect for sufferers of MND and their families. I was very impressed by Dr Becker's passion and dedication to her work, which I am sure we all hope leads to new treatments that will provide some relief to MND patients and, more importantly, buy them precious time," says Niki.

are exciting collaborations with Ian Wilmut and Giles Hardingham of the Centre for Integrative Physiology as well as joint studies with colleagues at King's College London, Harvard and Madison in the USA."

Identifying and training the next generation of talent is also a key aim. "We're particularly interested in clinician scientists as these medically-qualified scientists will be able to take laboratory observations to the clinic," says Prof Chandran.

Anchoring the University's work in clinically-oriented research and delivering high level care and world-class research is a top priority, particularly for the Euan MacDonald Centre. "World-leading research and improving patient care go hand-in-hand. To that end, we're establishing a dedicated MND clinic in Edinburgh later this year, which will look after patients with the disease and provide a resource for research."

COMBATING LIVER DISEASE

University of Edinburgh scientists are also advancing their knowledge of how human embryonic stem cells can be used to fight liver disease. As Professor John Iredale, Professor of Medicine at the MRC Centre for Regenerative Medicine at the University, explains, multi-million pound funding from Scottish Enterprise and the Medical Research Council in collaboration with the UK Stem Cell Foundation is helping his team to build on its work. "We have a group led by David Hay that has established a very robust and efficient mechanism of generating hepatocytes (liver cells) from human embryonic stem cells," says Prof Iredale. "Ultimately, we would like to find a means of using these cells to aid patients. However, in the mean time we have set more immediate and realistic goals."

"IT'S POSSIBLE to TAKE A MATURE, ADULT CELL and RE-PROGRAMME IT TO BECOME a STEM CELL"



MAKING

The ability to generate hepatocytes from human embryonic stem cells has the potential to significantly impact on two fields - drug testing and using the cells in bio-artificial livers. In terms of drug testing, pharmaceutical companies currently rely on obtaining, often not particularly good quality, liver cells from patients having operations on their livers or from animals, but that has changed. "Now, for the first time, we have a means via which we can create potentially unlimited numbers of uniform liver cells of a high quality for drug testing," explains Prof Iredale. "Within this area, we have also made two other exciting advances. We have worked closely with Mark Bradley in Chemistry to identify a synthetic matrix on to which we can put the cells where they remain in a viable state to do these assays. This in itself is a big step forward.

"Up until 18 months ago everyone was using human embryonic stem cells because they were the only available human cells. But recently a group in Japan, and latterly a group working in the University's King's Buildings, identified that it's possible to take a mature, adult cell and re-programme it to become a stem cell. We have adapted our protocol so that we can make hepatocytes from re-programmed cells. This opens up a whole new arena for drugs testing as it means you could develop drug testing resources that reflect all the subtleties of metabolism across a range of potentially hundreds of humans."

FASTER DRUG DISCOVERY

This development has attracted much attention as it will accelerate the drug discovery process by being able to test drugs for adverse reactions at an earlier stage. "The great thing about this work is that it's very much on the horizon and not blue sky thinking," says Prof Iredale. "Our research exploring ways to use these cells in a bio-artificial liver is also well underway.

"A bio-artificial liver is like a dialysis machine for liver failure. So far our studies to advance the use of bio-artificial livers has been stalled by the lack of access to unlimited, high-quality, uniform liver cells. This application does not raise immunity issues unlike transplanting cells, as all the action takes place in a cartridge outside of the patient's body.

"Our long term aim is to make liver transplants possible, but that is still a long way off. But the University's work is truly world class. Our method of generating hepatocytes is the best and most efficient, and we're at the leading edge in the world in this kind of technology."



IT HAPPEN

Support from alumni and friends of the University has been integral to the world-leading work carried out in the field of neuroregeneration so far, and is vital to ensure its continued success

BOOST FOR MS RESEARCH

The Perth and Kinross branch of the MS Society raised £10k to fund research into Multiple Sclerosis. Stephen Kennedy of the MS Society explains why he chose to allocate funding to the University's MS Centre:

"Having read an article in *MSConnect* journal about Professor Charles ffrench-Constant's research work, I contacted his office to see how we could help. The outcome was an exchange of emails and electronic introductions to key players at the Centre for MS Research and in the Campaign team.

We duly donated £10k and were delighted to visit the research labs and officially hand over the cheque. The visit was a monumental success. The MS Branch personnel witnessed the outstanding work being performed by dedicated scientists who, in turn, saw how their labours were so appreciated by the very people they are researching for.

We were fascinated to see the extent and dimensions of the research, as well as the enormous investment in manpower and specialised equipment. It provided an exchange of ideals and a better understanding of how research has to link via a long route to practical application."

£1M GIFT FOR CHILDHOOD EPILEPSY

In May 2009 the Muir Maxwell Trust pledged £1m to the University's College of Medicine to establish a centre of excellence in childhood epilepsy, focusing on the translation of ground-breaking research into tangible improvements to the clinical care of children with the condition. The Muir Maxwell Trust Centre for Childhood Epilepsy will be based at Little France and work closely with the Royal Hospital for Sick Children, which is planned to open in 2012.

Ann Maxwell, whose son Muir has wrestled with severe epilepsy since he was four months old, explains the motivation behind the Trust's generous gift: "The Muir Maxwell Trust was attracted by the commitment of the University to develop world-class neurogeneration services. The University's decision to focus on cutting-edge research in the area of complex childhood epilepsies, with sights set on a cure, is inspiring. We expect that the University's academic might, combined with the passion for a cause from a small but effective charity, will ensure a powerful partnership that will enable us to fulfill our mutual goals for children with epilepsy."



If you would like more information on supporting neuroregeneration research, please contact Chloe Kippen on 0131 650 2232 or email chloe.kippen@ed.ac.uk

BRAVINGTHE MORAY FIRTH



On 13 September 2009, Tim Campbell and four friends swam across the Moray Firth, from Navity Farm, Cromarty on the Black Isle to Nairn – a distance of approximately seven miles – to raise funds for the Euan MacDonald Centre for Motor Neurone Disease Research. The Centre was founded in 2007 following a generous donation of £1m from Donald MacDonald, whose son Euan has MND.

"The swim went really well. It was pretty chilly though, of course, and as I'm far from being athletic, I was out of my comfort zone," says Tim. "Euan is one of my best friends. I was best man at his wedding and I have known him since school. It has been amazing to watch how he and his family have coped with his illness over the years, so I wanted to help. Euan's positive outlook is really inspiring and I'm pleased to have had this opportunity to contribute to research that will potentially help Euan and others like him. So far we've raised nearly £8k and I'd like to thank everyone for their generosity."



For more information on supporting the Euan MacDonald Centre, please visit: www.euanmacdonaldcentre.com





s one of Edinburgh's most famous literary sons, lan Rankin knows a thing or two about books. It was fitting, therefore, that the awardwinning writer was the guest of honour as the University unveiled the latest phase of the major redevelopment of the Main Library.

The best-selling author, who studied English Language and Literature at the University from 1978–1985, and wrote his first two novels while studying here, returned to his former stomping ground to admire the completion of the ground floor renovation.

"I spent seven crucially formative years of my life at the University of Edinburgh, and hardly a day went by when I wasn't a visitor to the Library," he said. "Then, as now, books were expensive, meaning the Library was a godsend. But it also stored material crucial to my own research and unavailable elsewhere."

The ceremony marked another major step in a project that promises to transform the site into one of the most up-to-date and best-equipped academic libraries in the UK.

AN A-LISTED TREASURE

Constructed in 1967 by the renowned architect Sir Basil Spence, the Main Library in George Square is a Grade A-listed building and recognised as one of the country's finest examples of post-war architecture. The £60m, five-year redevelopment project – scheduled for completion in 2012 – aims to enhance the building's original architectural features, while updating facilities to reflect the demands of the 21st century, as Director of Library Services Sheila Cannell explains: "When the library was first built, 'study' was a fairly solitary occupation," she says. "It was based largely around a mix of attending lectures, note-making, and reading books and journals, and the building's design reflected that.

"That has changed now, with students integrating knowledge gained from books with other methods of learning, such as giving presentations, holding small group discussions and using internet resources, so that's been borne in mind and built into the design.

"We've really tried to take the quality inherent in the original design in this very fine, distinctive and iconic building, and then adapt that to cater for the needs of today's students."

every ELEMENT EXUDES CALM and SPACE

CREATING FLOW OF LIGHT, PEOPLE, IDEAS...

Sir Basil's original design used concrete, wood and glass, arranged in a striking rectilinear style, to create a distinctively contemporary feel, and this has been carefully preserved, with much of the original furniture refurbished and reintroduced onto the redeveloped floors. New additions have been chosen to complement the original materials that create a 1960s chic feeling.

The division between inside and outside, meanwhile, has been softened by the addition of large expanses of glass in the entrance to bring in natural light, and the creation of a new meeting space for students at the front of the building.

Inside, gently curving and rounded shapes have been built into the furniture to soften existing rigid lines, sweeping panoramic views of the Meadows and George Square have been created, and colour-coded areas that reflect the shades of the natural environment outside indicate 'hot spots', designated for conversation, discussion and collaborative work, and 'cool zones' for quiet, contemplative study.

These carefully thought-out modifications aim to create a harmonious flow of light from outside to indoors and around the building, which complements the movement of people and smoothly shifting functions of different areas within the Library.

"The building has been redesigned so that people, ideas and conversation can flow in, and out and around the building," explains Sheila. "We have created a building that's based around ideas."

OPENING UP SPACE - AND KNOWLEDGE

The process of 'opening up' the building architecturally, with the removal of barriers and rigid lines, has been mirrored by a reorganisation of the Library's resources, which aims to make them more easily accessible. "The concept of opening is a very important one," says Sheila. "It can mean opening up the space, so there's more of a link between the outside and inside, but it also means opening up our collections. By that we mean making books easier to find for students, but also making our special collections more available."

In keeping with the theme of 'opening up', a key addition to the Library is an elegant new Exhibition Room, which will house temporary exhibits of items from the University's special collections. Open to members of the general public, students and alumni, it will ensure improved access to treasures such as the world's finest surviving copy of the *Aberdeen Breviary* and the library of the poet William Drummond, which was bequeathed to the University in 1626. An area outside the exhibition space containing seating, specially designed as a space for discussion or presentations, has also been incorporated.

The Centre for Research Collections, housed on the fifth and sixth floors, and completed in the first







stage of the redevelopment project, has also been designed to become a light, spacious and relaxing area for quiet study, with an adjoining Research Suite, Conservation Unit, Treasures Room and Viewing Gallery allowing readers to access either digital copies or original items from the special collections.

ADAPTING TO CHANGING NEEDS

The key motivation behind this extensive project has been to create the optimum environment for study to benefit future generations, with new features incorporated into the building to cater for the diverse ways in which today's students learn. One of the most radical additions is the 'group study pods' – semi-enclosed small study spaces where students can hold discussion groups and peer-to-peer tutoring sessions, practice presentations, or simply work together, brainstorming ideas and thinking aloud. There are 18 'pods' on the ground floor, half of which are equipped with PCs, wall-mounted plasma screens, plugs for earphones and whiteboards.

Similarly, a new café, now situated in a light and spacious spot at the main entrance, has also been designed to create a more welcoming ambiance and provide an area for informal study and discussion. As Sheila notes, it has been a hit with the students: "The new café is proving exceptionally popular," she says. "If you walk in, the number of people who are sitting there with a coffee, either in groups or on their own, working, is just remarkable."

The reorganisation has also taken into account the varying needs of students, focusing particularly on freshers who may have had limited experience of academic libraries and could perhaps feel intimidated by the sheer scale of the building in its previous layout. "The ground floor is very vibrant, and contains the HUB, or high-use book collection. This is intended for use by students new to the University who might find the Library fairly difficult to navigate owing to its size," explains Sheila.

"It contains the most commonly sought after books to help get them started, and also has a study space, and then, as they become more comfortable with the environment, we would expect them to move up through the building into the more specialised and quieter areas."

"A BREATHTAKINGLY BEAUTIFUL ACCOMPLISHMENT"

The resounding success of the redevelopment has been testified to by a significant increase in student numbers using both the Centre for Research Collections on the fifth and sixth floor, and the entrance floor. "It's been very, very busy, we've had a huge expansion in the number of people using the ground floor," says Sheila. "The good thing is that we have more redeveloped space coming in February – it will certainly be needed."

Significantly, the most enthusiastic endorsement so far has come from the University's student newspaper *The Journal*. Describing the redeveloped ground floor as "a breathtakingly beautiful accomplishment", the newspaper noted that "every element exudes calm and space – except the study pods, where cocoon-like enclosures offer the perfect setting for isolated concentration.

"Wall-mounted screens that can be hooked up to laptops, so that tired eyes can get some respite from tiny script, demonstrate the depth of thought and consideration exerted by the designers towards the eventual users. To those responsible, thank you."

It is a sentiment echoed by Ian Rankin, who praised the new layout for incorporating informal areas to encourage interaction and discussion.

"The biggest thing that I got out of the Library in my early weeks when I first arrived here as a fresher was just talking to other people doing the course. That interchange of information was hugely important," he says. "This is much more open and inviting and engaging. Student life has changed and students, universities and ways of learning have evolved and a library has to change with them."

"WE'RE GOING THROUGH a NEW INDUSTRIAL REVOLUTIONAND WE'RE TRYING to MAKE the WORLD MORE ATTRACTIVE, RELIABLE AND SUSTAINABLE for OUR CHILDREN, and OUR CHILDREN'S CHILDREN"

Through its internationally recognised research, knowledge exchange and innovation, the University of Edinburgh is setting the agenda on overcoming one of the greatest threats facing our planet



ia a number of key partnerships with governments, private enterprises and research institutions across the world, the University of Edinburgh is at the forefront of the some of the world's most important innovations to help secure a sustainable future for everyone. It is striving to address the complexities of environmental change and inform policy making for sustainable development. With 15,000 ministers, officials and campaigners from 192 nations across the globe meeting in Copenhagen for the 15th United Nations Conference on Climate Change on 7-18 December 2009, it's clear that the outcome of the University's mission to curb greenhouse gas emissions is one that will impact every corner of the world.



Stuart Haszeldine

CLEANING UP COAL

One of the most ambitious initiatives being led by the University of Edinburgh researchers is the carbon capture and storage programme. This multi-million pound project aims to remove 89% of the carbon in emissions produced by industrial power plants and

transport it deep below the North Sea, where it can be stored safely. The project could drastically reduce the amount of carbon produced by power stations from 900g per kW/hour of electricity to just 100g.

Professor Stuart Haszeldine of the School of Geosciences explains: "Instead of sending carbon dioxide up a chimney to dump into the atmosphere from a power station, we bubble that carbon dioxide through a solvent, to capture and purify it in that solvent," he says. "That leaves us with pure carbon dioxide which is liquified at 70 atmospheres or greater pressure, and that can then be taken away by a pipeline to be injected into porous rock layers deep beneath the North Sea."

The University of Edinburgh has initiated the world's largest university research programme into carbon capture and storage, launching the world's first MSc in the subject and, with sponsorship from ScottishPower, establishing the world's first professorship in carbon capture and storage.

In partnership with Heriot-Watt University and the British Geological Survey, the University has also led the first ever comprehensive study to assess the carbon storage capacity of offshore Scotland. Sponsored by the Scottish Government, and in partnership with 29 different companies and commercial organisations, the study has revealed that deep beneath the North Sea, off the Scottish coast, is a wealth of aquifers – rock formations rich with microscopic pores that can effectively trap carbon dioxide and lock it away within the Earth's crust. The study suggests as much as 50 billion tonnes of carbon could be securely buried over the next 200 years.

The team's work is now concentrated on carrying out more detailed analysis of selected potential sites and it hopes to be in a position to make commercial proposals to power companies in just 12 months' time.

Meanwhile, the world's largest pilot of carbon capture at a coal-fired power station is scheduled to begin at Longannet power station in Fife in 2015, pending funding from the UK Government, with plans for the process to be rolled out across the UK as standard from 2020.

However, Prof Haszeldine says, while the prospects look promising, receiving funding is paramount to the future of the project. "We're standing on the brink of this fundamental change and if this goes ahead the world would start to make very big cuts in emissions in a very short timescale. But we need to be ready to go by 2014. It's important for us to get on with it in Britain, both so that we can clean up our emissions and so that we have a chance to sell our expertise around the world."

HARNESSING THE POWER OF PLANTS

Another University of Edinburgh project that aims to tackle atmospheric carbon levels is, literally, even more down-to-earth. 'Biochar' is the name given to a special kind of charcoal that can 'trap' carbon from plants, to use as a soil improver. When buried, the biochar can lock carbon away in the earth for centuries, bringing down atmospheric carbon dioxide levels and re-stocking soil carbon. "Instead of working on the big power station scale, this is working on the individual farm, or at village scale," explains Prof Haszeldine.

Thanks to a grant from the Engineering and Physical Sciences Research Council (EPSRC), the University has established the first UK centre of biochar expertise, which will look at how the material affects the soil and the plants that grow in it, as well as examining and classifying the varying types of biochar that can be made from different crops.

Despite the apparently humble scale of the technology, Prof Haszeldine says biochar has as great a potential as carbon capture in the fight against global warming. "We have calculated that we could make this commercially viable, so that people can make a profit from it - either because they can be paid to put carbon in the soil or by saving money when using it instead of artificial fertilizer," he says. "It could be that 20% of the world's annual carbon emissions could be returned to the soil with this. There are a few years to go between the university stage and the full commercial stage, but it looks extremely promising."



Dr Iain Woodhouse

SAVING MALAWI'S FORESTS

Of all the factors behind climate change, one of the most devastating is deforestation. While petrol-fuelled transport, coal and gas-powered power stations and industrial agriculture all contribute to global warming, the deforestation or degradation of forests con-

tributes around 17% of greenhouse gas emissions – more than the entire global transport sector.

The crisis facing the Brazilian forests has been well publicised but Dr Iain Woodhouse of the School of Geosciences has been concentrating his efforts instead on the south-east African country of Malawi.

"Forests are one of the few natural resources that Malawi has but, as in most places in the world, the land is more valuable if you get rid of the forests," explains Dr Woodhouse. "So the question we're faced with is – how do you incentivise people not to cut down a forest and add greater value to the forest as a living entity?"

The scheme Dr Woodhouse and others are hoping could provide an answer is called 'REDD', or Reduced Emissions from Deforestation and Degradation. It has the potential to provide local people with credits for carbon contained within the forest, which they can then trade in for cash or other commodities.

Dr Woodhouse has been working with the Malawian authorities for three years, originally as an Academic Exchange Fellow of the Scotland-Malawi Partnership, surveying and recording Malawi's forests. He explains: "My particular expertise, normally referred to as 'remote sensing' or 'Earth observation', is in using aircraft and satellites to measure forest properties.

"In the context of Malawi, they still don't really know where all their forests are, so we're trying to help them set up their own system to manage their forest resource using satellite imagery."

The team are hoping to promote REDD at the Copenhagen conference and they aim to ensure smaller countries don't lose out in the political bartering.

"The particular challenge for Malawi is that much of their woodland is in small patches and, at the international level, they may decide they only want to include large areas of forest because they are easier to verify. So that's something we are specifically looking at – trying to quantify two particular sites where there's encroachment into what should be protected forest," adds Dr Woodhouse.

INVESTING IN THE FUTURE

Evidence of the University of Edinburgh's international reputation for research excellence is demonstrated by the number of partnerships the University has

established with leading commercial organisations. Hopewell Wind Power is a Hong Kong-based company specialising in renewable wind energy and has recently pledged £120k to sponsor two PhD scholarships within the Institute for Energy Systems at the University.

Prof Robin Wallace, Head of the Institute for Energy Systems in the School of Engineering and Electronics, believes that the Scholarships will facilitate a valuable collaboration between Hopewell and the University. "This collaboration has enabled us to expand our research into electrical generators for direct drive wind energy systems," he says. "The first PhD student started to work on structural design and optimisation in November, and it is anticipated that the other PhD student will join in February 2010 to work on novel electrical generators. Both of these projects will enable Hopewell Wind Power to make informed decisions on the choice of generator technology for their wind turbine technology."

A NEW INDUSTRIAL REVOLUTION

Through these initiatives, the University of Edinburgh is leading global efforts to protect our future. However, as Prof Haszeldine explains, this work is reliant on the support of governments, private enterprise and individuals.

"This is important work, for a sustainable, positive future, to enable us to try and maintain our prosperity and the high standard of life that we have, maintain our own security, and our civilisation, maintain an

energy supply and good quality food supply 24 hours a day, seven days a week," he says. "We're going through a new industrial revolution and we're trying to make the world more attractive, reliable and sustainable for our children, and our children's children. We have had a big donation from ScottishPower, which is a very tangible statement, but we are constantly on the search for new funding - for example to buy the first pyroliser to make controlled biochar at a UK University, and, of course, we welcome any donations from individuals or foundations that could help us in our goal." of

BELOW:

Participants of the REDD Horizon project workshop in the University of Mzuzu in July 2009, including representatives of the Universities of Mzuzu, Malawi and Edinburgh, and the National Forest Department PREVIOUS PAGE: Nyika Plateau,

Malawi

more, please alty, Development or email

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If you would like to find out more, please contact Margaret Clift-McNulty, Development Manager, on 0131 651 4222 or email margaret.clift@ed.ac.uk



OPENING the DOOR TO INTERNATIONAL

STUDENTS

Thanks to Santander, the most promising talents from Spanish-speaking countries are receiving more scholarships to study at the University of Edinburgh



anco Santander set up the Santander Universities network in 1996 to provide financial support to students and staff of universities in the countries where the bank has a strong presence. When the network was extended in 2007 to include UK universities via its subsidiary Abbey National plc, the University of Edinburgh was an obvious choice to include in the network. Luis Juste, Director of UK and Portugal, Santander Universities Global Division, explains: "The University of Edinburgh is one of the top

key way for us to contribute to society's welfare." Abbey National signed a three-year agreement with the University in October 2007. In year one £50k

universities in the world, so we wanted to collaborate with them. Supporting the University is a great way for us to be more involved with the community. It is also a









LEFT TO RIGHT: Emilio Botín,
Chairman of Santander, meets staff
at the opening of the University's
branch of Abbey at Potterrow;
Prof Nick Oliver (Head of the
University's Business School),
Emilio Botín and Prof Sir Timothy
O'Shea in the Playfair Library;
Emilio Botín addresses
representatives of the University
MAIN PIC: Adelina Frislid

was donated – divided between scholarships, entrepreneurship projects and travel grants.

Now in year two of the agreement, Abbey has increased its funding to £75k. "This will provide a minimum of seven scholarships for each of the remaining two years of the scheme for MBA, International MBA and other Masters students from Latin American and Iberian countries to study at the University of Edinburgh," says Luis. "The third year of the agreement will see a further 20 scholarships made available to students from Argentina, Brazil and Chile for postgraduate Masters study in any subject."

In addition to the Masters scholarships, Santander Universities will also provide travel awards for students and staff to study or work overseas, round table events to give students an opportunity to interact with the business community and incubator spaces to promote business development. Prizes of £1,000 will be awarded to top-performing student entrepreneurs.

During a ceremony in the Playfair Library in July 2009, when the new agreement was signed, Emilio Botín, Chairman of Santander, said: "When we decided to extend the Santander Universities network to the UK, Edinburgh was undoubtedly one of our partners of choice. Since then our partnership has been growing stronger and it is now well established. We would like to show our gratitude to the University of Edinburgh for this extraordinary friendship by increasing the total amount pledged."

Professor Sir Timothy O'Shea, Principal of the University, travelled to universities in Chile, Argentina and Brazil in October to strengthen the University's ties with the institutions.

Building upon these relationships is vital for students studying in these areas and for the University of Edinburgh's staff and students. "Historically, the UK has looked east to China, India and South East Asia to attract international students. Spanish and Latin American students have tended to look towards American universities, such as Harvard and Yale," explains Luis. "However, the UK is home to some of the world's leading universities and we believe that it's important to highlight this to those studying in Latin American and Iberian countries. It's also important to increase the presence of Spanish-speaking scholars in UK universities as they have much to bring to the table. We are proud to work with the University of Edinburgh to help make this happen."

ADELINA FRISLID

Adelina Frislid is currently pursuing a MSc in Carbon Management at the University of Edinburgh thanks to the support of the Abbey Scholarship:

"When I first arrived in Edinburgh from Mexico in September, I had never been to Scotland before but I had visited London. The Scholarship reaffirmed my decision to come to Edinburgh and it is allowing me to better enjoy living and studying in this marvellous city without feeling too much of the financial burden of a typical student's life.

I'm proud to have received the Scholarship as it gives recognition of the effort and dedication that I have given to my academic studies. I obtained an undergraduate degree in Business in Mexico five years ago and since then I had been working at Statoil Hydro (a Norwegian oil company) and IBM in Mexico.

Receiving this Scholarship has been very important to me as I believe that knowledge of carbon management and related subjects, such as sustainability, efficient energy use and climate change, are vital for everyone's future and will also give me the edge when I return to Mexico after my studies.

Right now, my studies are just beginning and, although I'm overwhelmed at times by the change in location, Edinburgh has a great atmosphere for students that is very conducive to learning. It's fantastic that there are so many other students from all parts of the world to meet.

But most importantly, the team of professors and researchers at the University are experts in this field, and are a true inspiration."

SANTANDER UNIVERSITIES PROGRAMME BY NUMBERS

1996

THE YEAR IN WHICH THE PROGRAMME WAS LAUNCHED

4

THE NUMBER OF CONTINENTS IN WHICH IT OPERATES

35

THE NUMBER OF BRITISH UNIVERSITIES THAT BELONG TO THE NETWORK

700

THE NUMBER OF UNIVERSITIES THAT BENEFIT FROM THE SCHEME

*As of 11 January 2010, Abbey National plc will change its name to Santander UK plc. This means that Abbey and the Bradford and Bingley savings business are changing to Santander.

aLASTING





LEGACY

hen former rector of the University, and one of the leading luminaries of Victorian times, Thomas Carlyle left a legacy to the University of Edinburgh following his death in 1881, he may not have realised it, but he set a precedent that hundreds of others would follow. In tribute to Thomas Carlyle, anyone who pledges a legacy to the University in their Will is invited to join the Carlyle Circle – members receive invitations to special events, lectures and receptions to keep them informed on how their generosity will help the University continue its innovative research and attract the brightest academic talents.

"Total membership of the Carlyle Circle currently stands at 942 and we are aiming to have more than 1,000 members in 2010. We would encourage those who have pledged to let us know, so that we can thank them and recognise them in their lifetime through the Carlyle Circle," explains Joanne Finnie Jones, Senior Development Manager for Legacies, at the University of Edinburgh. "So far, £23m of income has been received by the University of Edinburgh Campaign via legacies, so they constitute a vital source of support for the University."

GIVING BACK

In Joanne's experience, leaving a legacy is also a positive step for pledgers. "The people who I meet through work are quite pragmatic about putting things in order for the future and see thinking about what's going to happen to their possessions and estate once they're gone as a positive step," says Joanne. "Ultimately leaving a legacy is often about giving something back in recognition of the experiences they enjoyed at the University of Edinburgh and creating a sense of continuation of their memory through opportunities to put their name to scholarships, bursaries or research."

Leaving a pledge for scholarships and bursaries is a key way to ensure that young people and mature students, who may not otherwise be able to afford to attend university, can fulfil their potential. Medical research is also a popular choice for legacies.

By remembering the University in their Will, alumni and other supporters of the University of Edinburgh, are helping to break down the financial barriers to pursuing higher education and uncover the research breakthroughs of tomorrow

"Many people have been touched by illness, if not directly then via a family member or friend. Donating to research into conditions for which no known cures exist, such as Multiple Sclerosis, Alzheimer's and Dementia, helps our pledgers know that they are making a fundamental contribution towards the health of future generations," says Joanne.

All legacies promised to the University make a hugely important contribution to its success. However, unrestricted legacies are particularly valuable, as Joanne explains: "Unrestricted legacies mean that the University can choose to channel these funds wherever there is greatest need. At the moment this happens to be in the area of scholarships and bursaries, but as we cannot predict what our future holds, unrestricted giving is very much welcomed."

The University of Edinburgh Campaign's average annual income on legacies is approximately £2m. "We are very grateful for this extremely generous and consistent support. We have also enjoyed a couple of bumper years where we have received around £4.5m, which constitutes a tremendous boost – we can do so much great work with these funds," adds Joanne.

It's never too early to think about your Will – so far, the youngest person to leave a legacy to the University was 28 years old when they made the pledge. New legacy givers are recognised in the University's annual Donor's List. Principal and Vice-Chancellor, Professor Sir Timothy O'Shea, also hosts an annual reception in his home in the run up to Christmas for all new legacy donors.

"We have a long history of receiving legacies to the University of Edinburgh – right back to the founding of the library in 1584 with a donation of books from Clement Little. Over the years, legacies have provided vital support to scholarships, research, teaching, University buildings and collections.

"I enjoy meeting our Carlyle Circle members each year and hearing why they have chosen to support us in this way – it is very life affirming. I would like to thank all of our graduates, staff and friends who pledge a gift in their Will to the University. It is a wonderful commitment to our future," says Professor O'Shea.

KEEPING IN TOUCH

Those who opt to leave a legacy also benefit from regular updates from the University on how their gift will make a difference. Family members receive information on the good work made possible by legacies when a pledger passes away. "It's surprising how many people die in testate and it can create lots of problems for their family and friends. We are happy to offer advice to legacy donators on the wording of their Will to ensure that their wishes are met," says Joanne. "If someone is setting out their Will and considering leaving a legacy to the University, we are happy to invite them to take a tour of the campus and see at first hand how they could make a direct difference. Legacies of all sizes are very important to us."





Another substantial legacy has been pledged by Michael and Sue Dennis. The six-figure sum will help create scholarships for the Royal (Dick) School of Veterinary Studies.

Michael and Sue explain why they chose to leave a legacy to the University:

"We don't have any family, so we concentrated on our careers. When we retired in 1998, we got an 18-month-old black Labrador called Jet. He had arthritis in his front legs, which is very unusual. We took Jet to see lots of vets and we were told that there was little that could be done, and that we shouldn't expect him to live too long.

"Then a friend suggested that we try a veterinary college, so we turned to Edinburgh's Royal (Dick) School of Veterinary Studies and we met a great professor who examined Jet. He also confirmed that few treatments were available for Jet's condition, but he gave us advice on how to manage his lifestyle to give him a better quality of life. Jet turned out to live to be ten, which was quite a surprise!

"We believe that there are lots of people out there who want to study veterinary science and who would benefit from a little extra financial support to follow studies in the field. We wanted to help make this possible, so pledging a legacy to fund scholarships for the Dick Vet School seemed a natural choice."





The University recently received a £900k unrestricted legacy from the late Dr. Helen Tonge, which will support one of the current areas of greatest need – scholarships and bursaries. Dr Tonge graduated from Edinburgh in 1943 with a MB ChB and pledged her legacy in 2000.

A close friend of Dr Tonge, Sylvia Pickering, tells Edinburgh Friends why she is unsurprised by Dr Tonge's generosity. "I met Helen when she was the resident doctor in our community child health clinics, and I was working as an auxiliary. We had weekly chats during our lunch breaks. She was so lovely to all the children and parents. She was a very sweet and gentle lady. She always took a great interest in my two daughters, right to the end.

"After she retired, we kept in touch through Christmas cards until her husband died in 1992. She donated a substantial sum of money to the Dental School at the University of Newcastle-upon-Tyne (where he worked), which resulted in the Howard Tonge Fellowship.

"Then in the February of the following year, I lost my husband very suddenly, and Helen was always there for me, as I was there for her. Since Helen did not have any children and her other family members were financially secure, she wanted to use her Will to help others. Leaving a legacy gift to the University of Edinburgh is just one of the many wonderfully selfless acts made by Helen during her lifetime."

We would encourage those thinking of pledging a gift to get in touch with the legacy team, Joanne Finnie Jones and Morag Murison, on 0131 650 2240 or email joanne.finnie@ed.ac.uk or morag.murison@ed.ac.uk to ensure that your wishes can be met





Campaign Supporters

THE UNIVERSITY of EDINBURGH WOULD LIKETOTHANK the FOLLOWING SUPPORTERS for THEIR KIND GENEROSITY

We would also like to thank those donors who wish to remain anonymous

HOW TO FIND YOUR ENTRY

To allow you to find your listing we have grouped donors by year of graduation in alphabetical order. You may be able to find some of your classmates too. Couples are listed together where they have specifically requested this.

\$ denotes donor to The University of Edinburgh USA Development Trust Inc.

GRADUATING ALUMNI *Graduates are listed by year of graduation.*

1930s

Rev W Grahame Bailey
Miss Ann Deans
Mrs Winifred W G
Fiskerstrand
Mr Ian J Fleming
Dr William Hutton
Mrs Elizabeth T
Macpherson
Mr James Paterson
Mr Alastair Storrar
The late Dr Duncan Taylor

1940

The late Professor Emeritus Walter Ledermann Dr lan McGregor Mrs Mary E Rannie Dr John Sexton

1941

Dr Ellis Fraser Miss Irene Park

1942

The late Rev Bill Cant
Mrs Marjory B Crippin
Dr Marian Davies
Mrs Frances T Docherty
Mr John A Jenkins
Mrs Joan D Kidd
Dr Keir Leitch
Sir Donald McCallum
Miss Jessie Reid
Mr Peter C Stallybrass
Miss N Stewart

The late Rev Dr John M Wilkie

1943

Professor John W Cassels Mrs Winifred F Czulinski Miss Jean Ewan Dr Eric Ross Dr Robert Southern Professor Henryk Urich Mrs Anne W Vallings Dr John Wilson Mr George B Yuille

1944

Dr John Brown CBE
Dr Alexina Morrison
Mrs Winifred Munro
Rev James L Proudfoot
The late Dr Robert Ritchie
Mrs Catherine M Smith
Mr Leslie Scott Smith

1945

Dr John Abbatt Dr Arthur Bethune Dr Malcolm Brown Dr Mercedes Carvel Mr Cleat Miss Cecily Giles Miss Evelyn Harrower Professor Emeritus Asher S Kaufman Mrs Mary Lovell Dr Margaret Macnair Dr Alastair McIntosh Professor Emeritus Donald McIntyre Mrs Mary P Mudd The late Mr Donald F Walker

1946

Mrs Elizabeth Corson
Mr William Crosby
The late Professor
Sir Abraham Goldberg
Dr Joyce Grainger
Dr Jane Grubb
Mrs Margaret Hambleton
Dr William Lonie
Mrs Monica Mann
Mrs Elizabeth O Rodde
Dr Charles Sim
Miss Irene Thomson
Mrs Jessie Wilson

1947

Dr Stella Baker

Rev Alexander Barr

Sir Donald Barron Captain Eric M Brown Dr James Buchanan Dr Marianna Clark Dr Marjorie Clark The late Major General Joseph Crowdy Mrs Rosalind J Davidson Dr John Dickson **Professor Emeritus** Hugh A Dudley Professor Keith M Dyce Dr Arthur Kitchin Mr Mieczyslaw Korwaser Dr Robert Loudon \$ Dr Alfred Marr Mr Alan D Menzies The late Mr Colin Murray The late Mr Sidney Paton Mrs Muriel I Philip The late Rev Dr Andrew Todd Dr Alfred Yarrow

1948

Dr Patricia Adams Mrs Margaret S Agnew Dr Elizabeth Beedie Dr Douglas Bell Miss Marguerite Beveridge Mr William Blythman Dr Jean Boldy Mrs Betty M Boyden Mr Alistair Brownlie Mrs Margaret G Campbell Dr William Elliott Dr Jean Gill Dr John Gould Mr Morton Gould Mrs Catherine Gray **Professor Emeritus** John C Holmes Dr Alastair Howatson Mr John Inglis Mr Eric Jamieson Rev Dr Wallace N Jamison \$ Mrs Aileen Kritzinger Dr Monty Lawrence Mrs Christian S Ledley & Miss Elizabeth Leishman Mr Ian A McArthur The Rt Hon Lord R K Murray Dr Madeline Patterson Mrs Vernie Rigby Mrs Joan Slagt Mr J A W Somerville Mrs Margaret A Stewart Mr Gerald F Storey

Mr Alexander Wallace

Dr Robert Whitaker \$

Miss Catherine Wilson

Miss Georgina Wilson

Mr lan M Wilson



1949

Dr Janet Bisset Dr David Boyd Mrs Patricia E Bronsdon The late Dr James Brown Dr Sheena Brown Mrs Hilary M Campbell Mr Alexander Carruthers The Hon Dame Mary Corsar Dr Mary Davies Dr Sheila Dean Dr Kenneth Deas Dr Alice Doherty Mr Frank S Dorward Professor Andrew Dunsire Mrs Sybil J Elliott Mr R Stanley Ford The late Professor Malcolm A Gullen Dr John Hamilton Miss Audrey Henshall Dr Morag Hervey Mr John Jardine Dr Ian Johnstone Mrs Mary A Kalugerovich Dr Leon Kaufman Dr Helen Kirkpatrick-Campbell **Professor Emeritus** James D Knox Professor John Knox Mr Michael Leburn Dr Allon Liver Mr James D Lyon Dr Sybil McNair Miss Megan Munro Mrs Judith U Poore Dr Anne Rankine Mr Archibald Sprott Miss Sheila Tennant Mrs Anne H Troup Rev William Tyree \$ Dr John Williams

1950

Dr David Wilson

Mr R A J Arthur
Dr William Birch
Mrs Joyce Blow
Darlington
Dr Margaret Cant
Mr John Chalmers
Dr John Collins
Mr William Crookston
Dr John Drever
Mr William F Duncan \$

Mr James S Farrant Dr Janet Fyfe Mr Ian G Gilbert Dr Margaret Glennie Dr Kenneth Hall Mr Richard C Ingram Mr Elfed Jones Dr Anne Lambie Dr Margery Lawley Dr Catherine Macdonald **Professor Emeritus** Alan G Macpherson Dr Ronald McClure Mrs Dorothy Meek Mrs Sheelagh M O'Donnell Bourke Mr J B Payne Professor Terence M Penelhum Miss Mary Peters Mr Charles J Plouviez Dr George Reid \$ Mrs Elspeth Roberts Dr Elizabeth Rose Mr John Shand Dr Clyne Shepherd Professor F Olaf Simpson Dr Alan Smith Dr Donalda Smith Dr Rosemary Smith Mrs Florence J Townshend Dr David Vaughan Rev Miss Jean Watson Dr Denis Wray

1951

Professor Vivian C Abrahams Mr Matthew A Allen \$ Dr Frederick Anderson Dr Hugh Barr Dr Jean Barrington-Ward Mr William A Bennie Mr Peter Rirrell Mr David Brown Mrs Janet D Buchanan-Smith Dr Katharine Cameron Mr Thomas Campbell Dr William Cattell Miss Catherine Cruft Dr G Malcolm Dewar Mr John A Fairless Mr Allan Farquharson Miss Joan Ferguson Dr Alasdair Fraser-Darling

Mr James Gibb Mr William Grassick Mrs Margaret C Hahn Dr Kenneth Hargreaves Mr Ian C Hedge Mrs Elizabeth K M Jackson Dr Barbara Johnson Dr Alex Keay Mr John Kellie Mr David C Kerr Mrs Sheila Kirk Mrs Margaret A Kodz The late Mr James A Macalister Mrs Helen MacLean Mr George Mackintosh Rev Mr Ronald Maxton Dr Hugh McGeachin Mr William P McLeish Dr Patricia Miller **Professor Emeritus** J L Monteith Mr William G Myles The late Mr Adam R Napier Mrs Catherine O Petzsch Dr Adam Robertson Mr D S Ross Mr Frank Rourke Sir William S Ryrie Dr David Sim Dr Isabella Smith Dr Anne Sutherland Miss Elizabeth Talbot Rice Mr Peter J Walter Dr Hugh Watson Mr Alan C Williamson Mr Philip T Williamson

1952

Mrs Barbara E Alexander Dr Andrew Armstrong Mr Douglas P Arrol \$ Dr Alastair Berry Dr Sheila Birse Dr Allan Black Miss Dorothy Boardman Mr William Bryden Dr Margaret Burton Dr Helen Caldwell Mr Frederic Cheyne Mrs Jean P Colquhoun Dr G Alexander G Crease Mrs Jane D Dewar Dr Andrew Doig Dr Peter Dootson Mr Robert A Everett

Miss Catherine Foggo Mrs Jean Fowlie Sir Charles A Fraser Mrs Caroline V Haviland Dr John Hunter Rev Dr C Douglas Jay Miss Elizabeth Kerr Dr Alexander MacDonald Dr Kathleen Macgregor Mr Barrie W MacLean Dr Thomas Manson Miss Muriel McCurrach Dr Gerald McGovern Miss Marion McGrouther Mr Alexander R McKenzie Mr Douglas Mitchell Mr John Mitchell Mrs Elizabeth Picton Mr John Quinn Dr Michael Robinson The late Dr Andrew Ross Sir Kenneth B Scott Mr Alastair W Sinclair Dr Colin Thomson Mr Stuart Turner Dr Ranald Urguhart Dr Kenneth Wilkie

1953

Dr Anne Adams

Mr Joseph R Banks

Miss Margaret Bastick

Mr George W Burgess Mrs Jean M Collier Mrs Mary E Cooper Mr Stanley Freckleton Mr John Gray Mr Raymond B Herbert Dr Ellen Hine Mrs Elisabeth M Law Miss Elise McLauchlan Mr Thomas H Norman Dr Kevin O'Reilly Dr Mary Ratcliff Mr Stephen Seaman Dr Robert Sellers Dr Ann Silver Dr Alistair Simpson Miss Margaret Sturgeon Dr Peter Waister Mrs Elizabeth B Wright

1954

Professor Emeritus Michael P Banton Dame Elizabeth Blackadder

Dr William Boyd Mr George Brown Professor William Constable \$ Professor Sheila Counce-Nicklas \$ Dr lain Cowie Sheriff Principal Graham Cox QC Mr Anthony Dilworth Mr Ian Dougall Dr Margaret Hall Mr Ian Hamilton **Professor Emeritus** David G Harnden Mrs Helen Hodge Dr Alan Horne Dr Ian Hughes-Hallett Mr Eric La Croix Mr Ronald J Lyall Rev Alasdair Macdonell Miss Christine Matheson Rev Stewart McGregor Rev Dr Donald Meisel \$ The late Mr Stewart C Miller Dr Sheila Moore Eur Ing Norman Muir Dr Donald Oliver \$ Mr David Perry Mr John Porter Dr Janet Robertson Mrs Ruth M Sawyer Mr Hrair Tadevossian Miss Roberta Thomson Mrs Sheila M Wagg Dr Robert Whitelaw Mrs Anne T Wilcock Rev Dr Caroll Wood \$ Dr John Wood

1955

Dr Peter Adams Mr John Balfour Allan Dr Elizabeth Angus Mr David I Balfour Mrs Margaret Campbell Dr Bessie Catton Mrs Georgina Duns Dr Audrey Elder Rev Dr J Paul Frelick \$ Professor Alexander Garvie Dr Robert Harkness Dr Derek Hendry \$ The late Dr Mary Mackenzie Mrs Frances Mackinnon Dr Kenneth Nichol

Dr June Paterson-Brown
Dr Peter Paterson-Brown
Mr Nelson Robertson
Mr James E Scott
Ms Marion Shirt
Mr J Brian Spence
Miss Anne Syme
Professor Leslie Tait \$
Mr James D Watson
Miss Rosemary Williamson
Mr Douglas R Wilson

1956

Dr E lan Adam Mr James M Arnott Mr David Bottomley The late Mr Keith Bridgwater Mrs Mona Calder Dr Romano Cavaroli Mrs Christine R Chrimes Dr Stanley Cooper Dr Charles Croll Professor Neil J Duncan Miss Joan Ferguson Rev Professor Robert Fulop \$ Mr Charles Guthrie Professor Archibald Howie CBE Dr Donald Ingham Mr George Innes Mr Paul Kirnon \$ Dr Ronald Lampard Mr Donald Macdonald Mr Angus K Mackay Dr Iain Mackay \$ Dr John Mackie Mr Robert A Martin Rev Dr Wayne McCoy \$ Mr John D McNeil Mrs Helen M McVey Dr Margaret Moffat Dr Donald Morton Dr Isabella Munro Dr Robert Nelson Mrs Brenda & Mr Nigel Orr Mr Robin Parker Mr Robert Phillips Dr Jacqueline Rutherfurd Mr David C Scott Dr Gavin Simpson Mr Michael W Stone Dr Kenneth Stuart

1957

Mrs Patricia Ahrens Miss Margaret Amos Dr Isabel Bevan Miss Denise Carruthers Rev Archibald F Chisholm Miss Elizabeth Clark Dr Colin Clarke Mr David Crawford Professor Adam S Curtis Mrs Marion De Quincey Mr Christopher Eadie Dr Nesta Farrow Professor Alasdair Geddes Dr Jane King Mrs Ruth Lamb Miss Margaret Livingstone Ms Heather Macaulay Mrs Margaret Macintosh Mrs Audrey Mackie Mr John McCulloch Dr Duncan McMartin \$ Professor Henry Moffatt Air Vice-Marshal James Morris Dr Philip Osborne Dr Jean Parsons Dr Gordon Paterson Mrs Sybil Prentice Mr Donald Raine Mr Hugh Raymond Dr Joyce Richardson Dr Alex Robertson Mr Donald Rosie Mr Louis Sassi Dr Julian Shelley Professor Gerard & Professor Brenda Slavin Mr James Smith Mr Hugh Speed Dr Joanne Sutherland Dr Bruin Tammes Mr Ainslie Thin Dr William Wallace Mr W Alastair Weatherston Commander H Wilkie Dr Jennifer Willis

1958

Dr Douglas Barker Mrs Grizel S Beese Mrs Eluned Blackie Mr Duncan Brown

Dr Michael Woodliff

Dr Tessa Butcher The Rt Hon The Lord Cameron of Lochbroom Sheriff Ian A Cameron Mr Robert A Carswell Dr Alexander Christie Professor William T Clark Dr Eric Clive Mr James Crerar Mr James Davidson Dr Ann Dresser Mrs Noel Evans Dr James Gilleghan Mrs Irene H Graham Dr Margaret Grant Mrs Susan Haisman Mrs Elizabeth Horne Mr Anthony P Howatt Mrs Anne C Hughes Mrs Elizabeth F Laidlaw Mr John W Mackay Dr Katherine H Main Dr Harry McDonnell Dr Gordon McLennan Sir Ronald Miller Dr A Ross K Mitchell Mrs Irene Noble Dr Sadie Nuttall Mr Robert Owen Dr W George Paley Dr William Patterson Miss Moira Read Mrs Elizabeth J Reid Mr Lessel J Rennie Dr Keith Robinson Dr Angus Russel Mr Thomas Scott Dr K Brian Slawson Dr C Averil Snodgrass Dr J Stearns Dr Alison Stephens Dr Kenneth Stewart Professor Ian W Sutherland Miss Margaret Swinley Dr John Melvin Thomas \$ Mr Alexander J Urquhart

1959

1959 BDS 50 Year Reunion Mr Brian Bennett Mr James Blackie Rev Graeme Brown Dr John Burn MBE Mr George A David Mr D Graham Douglas Mr Hugh Dunn Mr William Eadie Mr Peter J Fale Mrs Sylvia D Ferguson Miss Marion Fisher Mr Kenneth Fraser Dr James Gray Mr James Halcro-Johnston Mrs Valerie N Hill Mr Alan P Laursen-Jones The late Dr Alexander Livingstone Mr James Lorrain-Smith Dr Ann MacGregor Mr Robert Mackay Dr Ronald Mackie The late Professor Alexander K Maconochie Dr Colin Mailer The late Dr John Mayhew Dr Marjory McKinnon Mr William Millar Dr Ronald Mulroy Mrs Jennifer M Munro Dr Margaret Pawson Dr Trevor Ross Mr William Scott Dr Edmund Seiler Mrs Hazel Smith Mrs Olive & Mr Matthew Spicer Mr Robin C Sutherland Dr Nicol Thin OBE Dr J David R Vass Rev Dr Donald Warne Mr Ewen Watson Sheriff Alexander Wilkinson Mrs Shirley F Zangwill

1960

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Dr Charles Aitchison
Mr William I Atkinson
Mrs Patricia Bell
Dr lan Black
Dr Thomas Brackett \$
Mrs Moragh C Bradshaw
Dr Alford Brewis
Dr Janet Clark
Mrs Fiona Cowles
Dr Jonathan Denbigh
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Dr William Duthie
Mr Nigel Dwyer

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Mr George W Tait

Mr Ian M Thomson

Dr Meredith Watkins

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Mrs Patricia Welage

Dr James Turner

Professor D R

Fraser Taylor

Mrs Anne H Watson

Mr William S Young

Dr Eve Willman

Mr Michael F Wallace

Mr Alexander Williamson



Dr W Hugh Williams Lt-Colonel Jack G Wishart Mrs Susan C Wyatt

1961

Dr Margaret Bain Air Marshal Sir John Baird Mr Hamish R Beattie Ms Evelyn Blaes \$ Dr Rosemary Booth Mrs Irene E Brodie Dr Isobel Brown Mrs Marjory Burns Mr Alexander Cameron Professor John Cash Dr Arthur Clark Dr Sylvia Clements Emeritus Fred D Cook Mr John D Cook Lady Bridget Coulsfield Mrs Helen & Mr Neville Critchlev Dr Helen Cutts Mr M A H Duncan Rev lain Forbes Mrs Rosemary E Gillon Mr David & Mrs Margaret Green Mrs Catherine N Haldane Professor Ian Halliday Mr Ewan M Hay Dr Judith Hodgson Mrs Gillean Hoehnke Mr I A L Hogg Mrs Brenda Holmes Miss Josette Honey Dr Brian Ivey Miss Edith Jenkinson Mr James 0 Kirk Dr David Lewis Dr Margaret Lind Dr Angus Macarthur Mr W K & Mrs Virginia Maciver Dr John Mackay Mrs Ruth M Malcolm-Smith Miss Margaret Mayell Rev Dr Charles Moffatt \$ Professor Alexander L Muir Dr Janet Murdoch Lady Fiona Pattullo Miss Audrie Pollard Mrs Anna Robertson Miss Eileen Robertson Mr Christopher & Mrs Anne Schermbrucker

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Mr John Smith
Dr Colin Speirs
Mr John A Sutherland
Mrs Protima Tadevossian
Mrs Gwendoline Tait
Dr Robert Tripney
The late Miss Nancy Ure
Professor J Keith
P Watson
Dr Kathleen Worthing

1962

Professor Emeritus Robert E Bailey \$ Dr David Baird Dr Alan Baker Dr Graham Barnes Dr Anthony Blythe Professor Ronald G Board Mrs Leila Collins Dr Edwin Crawshaw Mrs Enid Cruickshank Dr Robin Cullingford Mr Christopher J Cutting Dr Bryan Dale Dr Walter Davidson \$ Mr John Donnelly Professor Sir David Edward Mr Kenneth R Ferguson Dr Alexander Frame Dr Andrew Fraser

Professor Emeritus George Gordon Mr D G A Grant Mrs Janette Hannah \$ Dr Alice Hay Mrs Ruth C James Mr Andrew M Jenkins Dr James Kelly The late Dr Anthony Leach Mr Graham J Lindsey Mr Brian Linscott Maurice Lupton Mr Robert J A MacCormick Mr A Donald M MacDonald Miss Fiona MacKelvie Dr Mary Macleod Mr David McCaig Mr Ian McRoberts Mr Joseph J Mendoza Mr Simon Miles Mr David A Miln Dr Peter Morris Mrs Barbara H Murray Mr James Murray Dr Ralph Musgrave Mrs Kathleen A Poulter The Rt Hon Lord Prosser Dr Alexander Proudfoot Rev John Riddell

Mr Andrew E Ridgeway

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Mr R G Rose
Dr Eric Ross
Dr David Scott \$
Professor John Stager
Mr David D Stevenson
Mr Andras Szabo
Mr D W S Wardlaw
Mr Alexander Wilson
Miss Elaine Wilson
Dr Anthony Wrathall
Mr Brian R Wright

1963

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Dr Angus Graham Mr Graham J Hamilton Mr Henry Hawkshaw Mr Robert Hendry Mrs Angela M Holloway Mr Edward A Hunter Professor John A A Hunter Mr John A Innes Mrs Anne Jack Mr Alexander Johnston Dr Janet Jones Mr C Fred Lawson Dr Ian Macdonald Mr Hubert C Macfie Rev Dr Roderick Macleod Dr Walter Mason Rev William J Middleton **Prof Emeritus David Morison** Mrs Ailsa Nicholson Mr Ian R Payne Mr Robert Payne Mr Timothy H Peake Sheriff Isobel A Poole Mrs Davina H **Propert Lewis** Mr Anthony E Richmond-Watson Mr Rameshchandra Shah Mrs Christine Simpson Mr Michael Smith Mrs Patricia Spark Mr John W Stevenson



"I'm delighted to have an opportunity to support the next generation coming through just now. I look back at our time at Edinburgh with just the greatest satisfaction and fondness. I want to see the University continue to prosper."

WILLIAM R. MCFARLANE BURSARIES

ALAN AND ANN MCFARLANE have funded 20 undergraduate bursaries since 2004 and this year gave the University a gift of £1 million for more access bursaries and two PhD scholarships, as well as the establishment of the Scottish Centre for Diaspora Studies. The awards were named after Alan's late father William R. McFarlane.

Mr James B Stewart Sheriff Alastair Stewart Mr E A L Thompson Mrs Margaret L Thompson Miss Sarah Whitcher Mr Frederick R Wilson Mr Roger S Windsor Councillor Barry F Wright

1964

Professor Edward Armour Dr David Asbury Mr Robert Brechin Mr Paul V Brian Dr Iain Brown Mr Michael Burke Rev Canon J Butterworth Dr Robert Bywater Mr Ian G Campbell Dr Matiul Choudhury Dr John Christie Dr John Dewar Miss Anne Dick Mr John Donald Dr Niall Finlayson Mr Peter B Freshwater Mr Ronald Gilfillan Mrs Andrea A Gilmour Dr James Gorrie Mr Malcolm Gourlay Mr Michael J Hardie Dr Gerard Hooper Mrs Carolyn Hudson Mrs Elisabeth Hutchings Dr Brian Jamieson Miss Elspeth Jervie Mr Alan H Jones Mr Andrew M Kerr Dr Ann Longley Miss Georgina MacAllan Miss Jennie MacColl The Hon Mary Macpherson Dr Josephine Mason **Professor Thomas** J Maxwell Mr James L Miller Mrs Una Murray Dr Iain Murray-Lyon Mr Ralph V Parkinson Dr Charles Paterson Mrs Louise M Pavey Mr Brian Pow Mr Sinclair A Ross Dr Steven Sandor \$

Rev Prof Donald Smith
Professor Peter Smith
Dr Gavin Strang
Mr Barrie Taylor
Dr Elizabeth Thompson
Mrs Dorothy A Warren
Professor George Watson
Dr Norman White
Mr William A Whitfield
Mr Iain R Wilkinson
Dr Helen Zealley

1965

Mr David Anderson Mrs Katherine Anderson Mr T C Atkinson Dr Donald Bain Mr Brian J Blair Mrs Margaret Bristow Mr Eric W Brown Dr Ronald Cash Mr Terence Christie Mr Robert Clark Dr Gavin Currie Dr Robert Davidson Mr Philip Duncan Mrs Sandra Duncan Mrs Vivien M Ebbage Mr Frederick Fisher Mrs Linda Fraser Mr John A French Mrs Claire Geddes Dr Donald F Derick Grant Mr Frederick Gray Mr Nigel C Groundwater Mr Richard G Grylls Mrs Sheila Hamilton Dr lan Haslock Professor William Hill Mrs Elizabeth A Hourston Dr Michael Jackson Dr Sigurd Johnsen Dr David Kemp Mr Geoffrey M Lindey Dr Roger Lusk Mr Robert Maccallum Miss Eileen Mackay Mr Nigel F Matthews Dr lan McKee Mrs Leila Moshiri Mr Fergus Murray Mrs Rosemary Nelson Dr Marie Ogilvie Dr Roger Poulter Mr David Pryde

Dr Graham Purvis

Dr Norman Reid

Dr Edward Remedios \$
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Mr Michael Stephenson
Dr Frank Stewart
Mrs Ishbel E Syme
Dr Marjorie Thomas
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Dr Michael Too-Chung
Mr Colin Whurr
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1966

Dr Kenneth

Adiepon-Yamoah

Mr Anthony P Bell

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Mr Anthony R Bicknell Mrs Carole A Binbrek Sheriff Donald Booker-Milburn Mr Alexander Bremner Dr Christopher Callow Mr Waverley Cameron Mr Piers R Coryndon Mr Maxwell Cowan Mr Richard C Creasey Dr Margaret Cropper Dr Brian Donaldson Dr Ian Doris Mrs Morag Y Dunbar Mr Dugald Eadie Dr Patrick Edington Dr John Forbes Mr Donald Fraser Mrs Christina S Green Professor Stewart Hamilton Dr Roy Harris Dr Robert Hess \$ Dr Sam Jung \$ Mr Christopher Kemp Mr David Kendal Mrs Lynn E Lawson Mr Andrew Lindsay Mr Iain Macdonald Dr Judith Mackay Miss Mary Mackenzie Mr William F MacTaggart Dr Edward Maguire Rod Manton Mrs Janet E Mason Dr August Maurenbrecher Mr Norman H McLeod Mrs Isobel Miller Mr John M Monaghan

Professor John Morrison

Mr Christopher J Parkin Mr Spencer F Patrick Mr Alan W Peeke Rev Ian D Petrie Dr Madeleine Ross \$ Dr Ian Scott Mrs Elizabeth J Shields Professor Richard Simpson Dr Roger Smith Mr Thomas Smith Dr Thomas Spence Mr Patrick Stewart Mr Edward Stone Mr Malcolm Strachan Mr James C Tait Mr Andrew P Thompson Mrs Diana M Thomson Mr Charles Towler Professor Sir David Tweedie Mrs Sheila Waite Mrs Lynda Wildgoose Ms Ann Wilkie Dr Ian Williams Mr John Woodroofe

Dr Jean Ormrod

1967

Mr Adel Aulagi Mr Kenneth R Ballantine Dr Neil Beaton Dr Brian Blandford Dr Allan Blyth Mrs Jane M Broome Dr Celia Butterworth Mr Neil Carter Dr Anna Cookson Mr Brian W Cox Mr Neil Crichton Dr David Cubitt Mr Donald Douglas Dr Roualeyn Fenton-May Mrs Rachel Fraser Dr James French Ms Marlene H Gilchrist Dr Hugh Gilmour Mr Alastair Greig Miss Diana Grimwood-Jones Mrs Elizabeth H Hamilton Dr Roger Hodges Dr Ernest Hughes Mr Martin Hunt Mr David A Lamb Mr Fergus Little Mr John N Lloyd Mr Alan Maclachlan

Mr Ian J Macpherson Mr Ian A Martin Mrs Linda Mason Mr Michael G Masson Mr Richard H Maudslay Professor Rennie McElroy Mr Ian G McHaffie Mr John S Nicolson Mr Russell Pugh Mr Bruce L Rae Miss J. Gillian Rawson Dr Aaron Rifkind Mr Peter W Ritchie Lady Sheena Rosser Mrs Christine A Simpson Dr Rosemary Smart Dr Alison Smith Mrs Lesley Stein Mrs Eryl Tucker Dr Gwendoline Turner Mr John F Varsanyi Dr Thomas Wadrop Dr Roger Wild Dr David N Williams \$ Dr I Sheena Wurthmann Dr Margaret Wyeth Mrs June Wynne \$

1968

Mrs Ann Aslangul Mrs Barbara O Barker Miss Dorothy Beattie Miss Anthea Bond Dr Elspeth Cooper Dr John Cormack Mr Brian Cruickshank Mr David M Davidson Mrs Sylvia Dixon Mr James H Dobson Mr Peter R Ferens Mr John N Frame Dr Barry Gidman Mr John Grahl Dr Gyl Grundy Mr Sigurdur Hjartarson Dr Alban Houghton Mrs Marilyn A Jeffcoat Mr E Gavin Joiner Mr S Alastair Knox Mr Stefan Kubrycht Dr Derek Limb Dr Andrew Louth Mrs Marjory E Lumsden Mr Ranald F Macdonald Dr Margaret Mackay Dr Margaret MacMillan Professor Adam McBride

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1969

Mr Iain Allan Mrs Marjorie Appleton Ms Ilona Aronovsky Dr Julian Axe Mr David Bankier Mrs Helen M Benzie Mr Christopher E Berry Mr Alan H Blair Mr Ian D Bryce Dr Catherine Campbell Rev Dr Ronald Chilton Dr Kim Chung For Yuen Mrs Jo Clarkson Mr John R Craigie Mr Ian R Crawford Mr Stuart J Davies Mr David & Mrs Jennifer Easson Mrs Philippa A Eccles Dr Ian Ferrier \$ Mr Iain J Flett Dr lan Galloway Mr Peter A Goodwin Dr David Greenhough

Mr Michael H Grisdale Ms Mary Grunow \$ Mr Christopher Haddow Dr David Handley Dr lan Harrison Mrs Rosemary Haworth-Booth Mr William D Henry Mr Alan Herd Dr Margaret Hogg Mr Neil Hynd LV0 Mrs Janet K James Mr Alexander Johnstone Dr Robert Lamb Dr Diana & Dr David Leitch Mrs Rose N Lewis-Einhorn Dr James Lindsay Mr Peter Lobban Mr Macdonald Mr Robert P Mackenney Ms Mary E Macleod Mr Malcolm F Macnicol Mr Keith J Marshall Dr Elspeth Martin Mrs Ann McCulloch Dr Sheila McKenzie Dr lan McKinlay Mrs Marion R McLean Dr Richard Meadway Ms Katharine M Melville Mr John K Miller Dr Leigh Moffat Rev Dr William G Monteith Mr Archibald E Montgomery Rev William D Moore Mrs Susan Moreton Mr Peter D Morrison Mr Fred Multon Mr Philip S Newlands Professor Ray Newton Dr Wallace Park Dr David Pomphrey Mr H Douglas Prain Mr Peter & Mrs Candy Robertson \$

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Dr Ruth-Antonie Schrock

Professor Thomas Simpson

Mrs Elizabeth Simon

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Mrs Mary C Sorboen

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Mrs Elizabeth Speller
Mr David G Stewart
Mrs Sheena Stewart
Mr Neil S Sutherland
Mr Keith D Thomson
Dr Michael Tinker
Dr Anthony Toft CBE
Rev Pamela Ward
Dr Eric Wells
Dr Peter W Wells
Professor J
Christopher Whitehead
Dr Ian Wotherspoon

Mr Christopher J Allan

Dr Brian Baigrie

1970

Dr Alastair Bee Mrs Elizabeth M Blackadder Dr George Blair Rev Thomas Bogle Mr Patrick Borthwick Dr David Butterworth Dr Janet Cameron Dr Ewen Campbell \$ Professor William Carlyle Mr Laurence D Chase Dr Morven Duncan Professor Leonard J Evenden Mr Nicholas & Mrs Jane Ferguson Miss Linda Forbes Mrs Laura R Fransella Mrs Margaret Graham Mr Alexander D Green WS The late Mr Desmond E Haldane Dr Erik Hauge Mrs Jacqueline M Howe Professor Peter Hurst \$ Miss Laura Jannetta Mrs Susan Jones Professor Richard Lerski Mrs Bridget Macaskill \$ Mrs Lucilla R Mackay Dr Ann Matheson Mr Bruce McKain Mr Ian McLagan Mr Colin S McPhail Mr Charles J Milloy Dr Robert Monie Dr Patricia Morrison Mr Robin F Murray Miss Alisoun Nisbet

Mr Alasdair M Orr

Dr Derek Prentice \$ Dr John Reddington Mr Norman Rose Mrs Alexandrina C Scarbrough Mr Brian Shanks Ms Carol Shorrock \$ Dr Ian Smith Miss Kathryn Smith Mr Terence P Smith Dr David Steele Dr John Steven Mr Alexander Stevenson Mr Christopher Stone Mr Charles S Taylor Mr Iain W Taylor Miss Marie-Therese Thompson Mr James B Turner Rev Laurence A Whitley Mr David Williamson

1971

Miss Isobel Allan Dr Pamela Bagot Mrs Thelma M Barrett Mrs Margaret A Blakeman Mrs Helen M Bond Ms Eleanor A Brennan Mr Michael W Carmichael Mr David Chaffin Dr Nicolas Child Mr Richard J Childs-Clarke Mr Richard Clark Mr Andrew G Dickson Dr Maria Dlugolecka-Graham Mrs Elizabeth Donald Mrs Eleanor M Easton Dr David Ellis Mr Ronald F Evans Dr David Fraser Professor William C Gilmore Mr Joseph C Goff Mrs C Wendy Goldstraw Dr Derek Haines Mr Philip Hall Mr Iain D Hampson Mrs Lorna Harris Mr Alexander D Hay Mrs Janette Hewitt Dr Janet Jenkins Mr Johan Krijgsman Dr Jennifer Logan \$

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1972

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Mr Peter L Richardson
Mr Ian Rogers
Mr Alistair Rose
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Mrs Joyce R Roxburgh
Mrs Fiona Russell
Mr John D Smythe
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Dr Thomas S Torrance
Mrs Eleanor C Waugh
Mrs Alexandra Weir
Dr Bronwen White
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Mr William F Tevendale

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"Neither of us have children, but we do believe that education is the future of the world. And if we can't educate our own children, we'd like to help educate somebody else's."

In addition to a generous legacy pledge, DEREK AND MAUREEN MOSS have funded postgraduate scholarships in environmental science and an undergraduate access bursary.

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1940

Dr Kathleen Burgess Miss Veronica Cowan Mrs Alena Fraser Dr Elizabeth Gray Dr lan McGregor

1941

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1942

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1943

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1944

Ms Jean Banister Dr Thomas Crichton Dr Andrew Henderson Dr John Malloch

1945

Mr Ian Cunningham Dr Margaret King Sir Francis McWilliams Mrs Bessie Shaban Dr Derek Simpson Dr William Winning

1946

Dr Hanna Canaris Dr Joyce Grainger Dr Jane Grubb Dr Richard Humphreys Mrs Ann Lapsley Dr Alastair McNab Professor James Payne Mrs Margaret Pickwell Dr Anna Sokolowska Mr John Torday

1947

Miss Estelle Bennett
Mr David Brown
Mr Bernard Colman
Mr Stuart Gibb
Miss Dorothy Goate
Dr Dinah Hopper
Dr Hugh Macleod
Mrs Jane Miller
Dr James Parish
Mr Kenneth W Pendreich
The Rt Hon Lord Ross
Mr Eric Stevenson

1948

Dr Jean Boldy Mr Alistair Brownlie Mr Peter R Ellis
Mrs Janet W Ford
Mr Morton Gould
Dr Joseph Hampson
Dr John W Herries
Miss Elizabeth Leishman
Dr Esme Macdonald
Dr Halina
Marszalek-Lewicka
Dr Eric McLauchlan
Mr George Miller
Mrs Joan Slagt
Mr Alexander Wallace
Dr Alfred Wild
Miss Elinor Wylie

1949

Mrs Hilary M Campbell Dr Isobel Craighead Dr Sheila Dean Miss Margaret Downes Mrs Elizabeth Dunbar
Mr James Forrester
Mr John Jardine
Dr Sheila MacLean
Dr Sheila McKinlay
Dr Victor Milne
Miss Maureen Murdoch
Mrs Judith U Poore
Mr John Sinclair
Miss Kathleen Taylor
Mrs Dilys Thompson
Rev William Tyree

1950

Mr Robert Beveridge Miss Ann Cantley Miss Audrey Capes Miss Elizabeth Cromarty Mr Robert Garner Mr Ian G Gilbert Dr Kenneth Hall Dr Margery Lawley Dr Winifred Livingstone Mr Thomas McIver Mrs Dorothy Meek Mr John S Millar Dr Margaret Morris Dr John Nash Mrs Leyland O'Connor Mrs Sheelagh M O'Donnell Bourke Mrs Agnes C Parry Mrs Anne Scott Dr Rosemary Smith Dr Robert Strang Rev Miss Jean Watson

1951

Mrs Jean C Boland Mr Alexander I Callum Rev Brian Cross Mr Andrew V Foote Dr Peter Fraser Mr Peter Goldsmith Mr Philip Hancock Dr James Jardine Mr John Kellie Dr George Mackintosh Dr George Morris Mrs Catherine O Petzsch Mr D S Ross Miss Elizabeth Scott Dr Anne Sutherland Rev Dr Charles C Wallick

1952

Ms Roseann Adams Mrs Barbara E Alexander

Dr Sheila Bain Dr Alastair Berry Miss Dorothy Boardman Mr William Brown Dr Margaret Burton Dr Helen Caldwell Mrs Jean P Colquhoun Miss Jean Donaldson Sir Charles A Fraser Professor Percival Jack Dr Hamish McDonald Mr Alexander R McKenzie Dr Neil Paterson Mrs Margaret Ruxton Mr Alastair W Sinclair Mr David Somerville Mr John S Wellwood Dr Kenneth Wilkie

1953

Mr Ahmad Amara
Miss Margaret Bastick
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Professor Raymond
A Coppenger
Mrs Henrietta M Diack
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Mr Raymond B Herbert
Mrs Jennifer Louis
Mr Lawrence Mackie
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1954

Mrs Margaret J Antrobus
Professor Emeritus
Michael P Banton
Mr Colin Black
Sheriff Principal
Graham Cox
Dr Robin Dean
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Dr Ian Hughes-Hallett
Dr Donald Oliver
Dr John Shepherd
Mrs Thelma Swanson
Mr Hrair Tadevossian
Dr Jean Walinck

1955

Dr Peter Adams Dr Charles Cairns Dr Bessie Catton Mr Peter D Griffiths Mr Terence Holmes Dr F H Kim Krenz Miss Margaret Macaulay Mr William Walker Mrs Bridget Watson

1956

Mrs Margaret Bailey Professor Neil J Duncan Mrs Elizabeth Fowler Mr Michael Middleton Mrs Roma M Roy

1957

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Dr Lindsay Duncan
Mrs K. Joyce Ferguson
Mrs Susan Haisman
Dr C Alasdair R Lamont
Dr Jerry Lim
Mrs Jennifer K Mayhew
Sir Ronald Miller
Mrs Carol D Penn
Miss Janice Robertson
Mr Ian G Smith
Dr James Stevenson
Miss Margaret Stewart
Miss Margaret Swinley
Dr John Melvin Thomas

1959

Dr Leon Allen Dr Elizabeth Bradford Dr G Ronald Inglis Mr David A Johnstone Mr Alan P Laursen-Jones Mr Alan P Liebing Dr Murray Maclean Mrs Kathleen D Meek Dr Margaret Pawson Professor Emeritus Irwin Scollar

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Mr Robin C Sutherland Dr Chester Terpstra

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Mrs Isobel Aitken Mr David Anderson Mrs Pamela Brydon Mr Andrew Clark Mrs Thora Clemson Dr Raymond Corteen Rev Professor **Duncan Forrester** Mr lain G F Gray Mr Ralph Harcourt Mrs Diana M Harding Mr Eric C Harding Mr John Hepburn Mrs Helen M Leach Dr Alasdair Maclean Miss Elizabeth Macmillan Dr Heather Morris Mrs Doreen F Pruden Miss Angela Rice Mrs Morag Robinson Dr Gabor Ronay Mrs Kornelia Szabo Dr John Wilson

1961

Dr James Arbuckle Dr Margaret-Ann Armour Air Marshal Sir John Baird Mme R Brindle-Aubord Miss Mary Caden Professor John Cash Dr Arthur Clark Dr D Barry Crighton Dr Patricia Crosby Dr Helen Cutts Dr Valerie Davies Mr Thomas Duthie Dr Raymond Hill Dr Hugh Kindness Dr Margaret Lind Miss Margaret Mayell

Mrs Maureen Mellor
Mrs Elizabeth A Menzies
Miss Elizabeth Nobbs
Mr J Lawrence W Read
Dr Helen Reid
Dr Ian Robinson
Miss Lesley Scoular
Mrs Protima Tadevossian
Mr Russell Turner

1962

Mrs Joan Baillie
Mr James B Ball
Mr Desmond Boyle
Mr John Donnelly
Mr Keith Elmy
Mr Robert J A
MacCormick
Mrs Elizabeth P Mackinlay
Dr Mary Macleod
Professor John Murray
Professor Ralph J Penny
Mr Andras Szabo
Mr D W S Wardlaw
Miss Elaine Wilson

1963

Mr Robert Beattie Dr Christopher Butler Mr Christopher Butler Mr John P Carberry Mrs Monique F Cash Mrs Katherine Egan Dr Rena Gray Dr Nigel Haig Mr William Hendry Mrs Sheena Jones Mrs Valerie M Maclean Mrs Alison McNair Dr Niall O'Loughlin Mrs Madeline Peasgood The Very Rev Gordon Reid Dr Douglas Smith Sheriff Alastair Stewart Mrs Sheila Stewart

1964

Mr Douglas R Addison Dr Henry Cowper Ms Evelyn M Degnen Mrs Janet F Donnelly Mr William Duncan Dr Robin Ewart Mr Peter B Freshwater Dr Christopher Gillespie



Mr Alan H Jones
Dr Stuart Laing
Mrs Hilary K Maun
Mr Hugh R Murray
Mrs Louise M Pavey
Mr Ivor Pond
Mr Reginald V Pringle
Mrs Lois E Ronay
Dr Steven Sandor
Mr Michael J Scott

1965

Dr Paul Barker
Mr Brian J Blair
Dr Michael Bowman
Mrs Anne Cassells
Mrs Lesley A Dean
Mr Richard G Grylls
Dr Barry Moscrop
Dr David B Smith
Mr Graeme St Clair
Dr Marjorie Thomas
Miss Kathryn Thompkins
Mrs Jean Whittaker
Mr Colin Whurr

1966

Dr Margaret Cropper Dr Francis Degnen Mr Cornelius J Driessen Mr Alan M Gardner Dr Roy Harris Dr Eric Jackson Mrs Alison Kling Mrs Patricia Lockie Dr Judith Mackay Ms Anna M McCracken Dr William Morris Mrs Jocelyn O'Loughlin Dr Jean Ormrod Mr Alan W Peeke Dr Alistair Penman Mr Thomas Smith Mrs Diana M Thomson Mrs B B Wade Mrs Margaret R Weaver Mrs Ann West Edwards Dr Derek White

1967

Mr William Allan Dr Brian Blandford Mr Bela Bognar Mr Geoffrey M Calvert Mr John A Da Costa Mrs Fiona Darbyshire Mr James Dawson Mr Donald Douglas Miss Sheila Duffy Dr Roualeyn Fenton-May Ms Marlene H Gilchrist Mr Don Grocott Mr James W Harkness Professor Douglas J Hourston Mr David Jamieson Mrs Diana Jerwood Dr Morag A MacCormick Mr George Ross Mr Charles E Speed Rev Dr George Williams

1968

Mrs Glennis Allan Mrs Brenda Atkinson Mr Roderick Balfour Dr Hilary Becker Professor Robert Black Miss Anthea Bond Mr James P Cappon Mr Brian Cruickshank Mr Richard Forrest Mrs Dorothy M Gilchrist Miss Catherine Grubb Miss Lesley Hepton Mr Norman P Jackson Dr Ian Mitchell Mr Andrew S Poulter Ms Hazel Sangster Dr Frances Shaw Dr Peter Taberner Dr Janet Thomas Mrs Hilary A Vandore

1969

Dr Julian Axe Dr Diane Bannister Mr John R Bergman Rev Dr Ronald Chilton Mr Crosby Chisholm Mrs Edwina M Cooke Dr John Crichton Mr Stuart J Davies Dr David Greenhough Mrs Marion B Gunn Mr Alan Herd Mrs Elizabeth R Herd Mrs Ann C Hill Dr Ida Kimber Mr Alexander R Macgregor

Professor Dr Rudolf Mack
Mr Peter McDonald
Mr Peter D Morrison
Professor Joe Norton
Mr H Douglas Prain
Mr Donald M Rose
Dr Nancy Royston
Mr Alan Shanks
Miss Helena Shanks
Mr Dudley H Swain
Mr Roger Thomas
Miss Lisbeth Thoms
Mr Andrew G Webb
Dr Andrew Woodfield
Mr Ian Yule

1970

Mr William D Campbell
Mr David M Cohen
Mr Gordon Davies
Mr Anthony Farquhar
Mr Alexander D Green
Dr Erik Hauge
Dr Kathryn Jukes
Mr Ronald MacArthur
Mr R. Julian Maurice
Mr Colin S McPhail
Dr David Pollock
Mr Paul Rank
Mrs Judith Speed
Mrs Valerie A Tomasiewicz

1971

Mr Richard J Childs-Clarke Lieutenant Commander Michael Cox Dr H J C Crombie Smith Miss Frances Cutts Dr Maria Dlugolecka-Graham Mr Henderson Dr Elizabeth Koepping Mr Ian P Lanfear Lady Mary Mawer Dr George Murray Mr Alan Myles Mr Jeremy D Walters Mrs Christine Windmill Mrs Diana S Wyatt

Mr Mykola Buinyckyi

1972

Mr Robert Allan Ms Moira M Calderwood Mr Kenneth G Cargill Dr Richard Crooks
Mr Roger Dye
Mr James M Fairbairn
Mr Richard Ferguson
Ms Patricia Gupta
Mr Ian Leslie
Mrs Jennifer E
Lindsay Shinsato
Mrs Angela Piddock
Mrs Hilary M Smellie
Mr Peter Whitfield

1973

Mr Philip S Gaunt
Miss Lesley Gilliat
Mrs Kathleen Hancock
Mr Francis Manson
Mrs Dorothea G McCabe
Dr Hugh O'Donnell
Miss Muriel Smith
Mr James A Sommerville
Dr Brian Stratton
Mrs Ann Tulloch
Dr Ian Tulloch
Mr Douglas Watters

1974

Dr Margaret Auld
Mr Robert J Bideleux
Mr C Eric Bruce
Dr Drew Clark
Mr Douglas P Da Costa
Mr James Lugton
Dr Jean Lugton
Mr David Lyle
Ms Fiona Rait
Dr Pauline Robertson
Dr Carey Singleton Jr

1975

Mr Michael Barron
Mr Martin H Bennie
Dr Paul Binns
Baroness Clark of Calton
Dr Lincoln Dassanayake
Dr Victor De Lima
Mr John Fotheringham
Mr lan A Godden
Mr Andrew Harley
Mr George Higgins
Dr Joan Kowolik
Mrs Marjorie K Lefley
Mrs Patricia
McCurrie-Duttweiler
Mrs Catherine Rosie

Mrs Susan E Russell Dr Alan Skelley Mr Ian W Smellie

1976

Lady Camilla Cowie Mr Peter Farrell Dr John Oswald Dr Paul Seeley Mr Gordon Smith Mr James K Smith

1977

Miss Jacqueline Dryburgh
Professor O James Garden
Mrs Alison Gillies
Mr Crawford S Gillies
Mr Richard D Johnson
Mrs Margaret Kerr
Dr Jose Malpica
Ms Margaret Sell
Dr Alastair Sharp
Mr Robert Shields
Mr Frederick Smith
Miss Johnann Stewart
Mrs Elaine Tyre

1978

Mr Ian Abercrombie Dr Vicki Clark Mrs Jenny Harris Ms Jill Hughes Mr Stephen J McMahon Mr Brian Muirhead Mr Anthony J Steedman Rev Dr Anne Tomlinson

1979

Mr John Angus Mrs Sanjukta Christie Mrs Georgina C Fyffe Mrs Lesley A Lewis Ms Catherine M Poullain Dr Susan Scholey Mr Stephen Thomason Mrs Katharine White

1980

Ms Lesley Arthur Mr James Harrower Ms A M Jenkinson Miss Fiona Macpherson Dr John McGowan Dr Linda Rademaker Prof Derek Tocher Mrs Judith Young Mr Peter J Young

1981

Dr Alison Campbell
Dr Morag Macdonald
Mr Malcolm MacLachlan
Professor Kath M Melia
Dr Douglas Sinclair
Dr David Spencer
Mr Alastair A Stevenson
Dr Andrew Uprichard

1982

Mrs Dora Elliot Mr Graham Mellor Mr William G Nicholson Prof G Njagi

1983

Mr Robert F Barker
Mr Jeffrey R Bird
Mrs Candice
M Blackwood
Dr Michael Cross
Dr Katharine Cullen
Mr James R Grant
Mrs Margaret Kinnear
Mr David A McCorquodale
Miss Lesley McLeod
Miss Nora Mogey
Mr Kenneth A Palframan
Dr Carol Peden
Dr Imogen Stephens

1984

Miss Frances Childs Professor Wendy Jones Nakanishi Dr Leemon McHenry Mr Michael J Sutherland Ms Catherine A Urquhart

1985

Mr John Foldes Dr Robert Irvine Mrs Karen E Palframan Mrs Dorothy Vincent Dr William Zachs

1986

Dr Simon Cunningham Mr Gordon R McCulloch Mr Malcolm I Offord Mr Kenichi Shoji

1987

Mr George P Apperson III Mr Stuart A Faed Professor Jon Oberlander

1988

Mr Jeremy R Brown Mr Neil Cuthbertson Ms Annie Dorrington Dr Ivan Galea Mrs Haydee-Anne Hatzel

1989

Mr Cameron Bishop Miss N C Brocklesby Mr Philip Burge Dr Earl Collison Dr Bruce Davie Mr Alan Johnston Dr Evan Jones Miss Clare Murray Dr Nichola Rennie

1990

Mr Hamish Lorrain-Smith Mr Alastair M Scott Mr Simon J Tresise

1991

Miss Elizabeth Boyle
Mr Gordon A Carruthers
Miss Sarah Duncan
Mr Colin B Howman
Mr Gavin McCulloch
Dr Fiona Stewart
Ms Helen Tabor
Dr Fiona Taylor

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Dr Farzad Abdi Dezfuli Mr Edward C Hicks Mrs Dorothy Melville Dr Hamish Munro Miss Helen Price Mr Ralph Rudolph

1993

Dr Seena Fazel
Miss Jeannie Forbes
Mr Hugh Fulton
Mrs Elizabeth A Laycock
Mr John Rodger
Dr James Strang
Dr Sara Twidell
Mr David Van Dyke

1994

Dr Alison Fletcher Dr Sue-Ella Holmes Mr Fuad R Khan Ms Evelyn Schultz Mr Hugh Sellars Miss Jennifer Suttie Mrs Andrea Watt Mr Wai C Wong

1995

Mr Marek Kirs Mr Stuart Montgomery Mr James Mowat

1996

Mr Christopher Cox Dr Zennia Hancock Professor Ursula M King Mrs Philippa J Woodcock

1997

Mr Bharat Adhikari Dr Szu-Chin Chen Ms Elisabeth Mackie Mr George P Mathison Mr Stuart J Pearson

1998

Mrs Nadine Middleton Mr Roderick Shannon

1999

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Professor Charles Jones Mr Andrew Plenderleith Dr Nigel Suess

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2003

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2006

Miss Kate Jeffery Mrs Ruth Wright

2007

Miss Christina Stranescu Mrs Gillian Torrance

2008

Miss Pauline Seath

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