

Experts Guide

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Introduction

Northumbria University has become renowned for its expertise and excellence across a wide range of specialisms. There are nine Schools within the University covering a wide range of subjects:

- School of Applied Sciences (AS)
- School of Arts and Social Sciences (SASS)
- School of the Built Environment (BE)
- School of Computing, Engineering and Information Sciences (CEIS)
- School of Design (DES)
- School of Health, Community and Education Studies (HCES)
- Newcastle Business School (NBS)
- Northumbria Law School (LAW)
- School of Psychology and Sport Sciences (PSS)

Many academics are keen to share their expertise with the media and it is in this context that we have produced this, the seventh edition of the Experts Guide. Each expert is listed in their area of specialism according to their job title, followed by the School in abbreviations, as outlined above.

Press Office

The experts listed in this book have put themselves forward to share their expertise with the media. However, academic members of staff have a heavy commitment to teaching and, as such, can be difficult to track down.

The easiest way to access the University's expertise is through the Press Office. Staff there can find the most appropriate person to help with your inquiry within the required deadline.

These people can help:

Katrina Alnikizil
Senior Press Officer (job share)
Tel: (0191) 227 4905
Email: katrina.alnikizil@northumbria.ac.uk

Ruth Laing
Senior Press Officer (job share)
Tel: (0191) 227 4905
Email: ruth.laing@northumbria.ac.uk

Shirley Morgan
Press Officer
Tel: (0191) 227 4571
Email: shirley.morgan@northumbria.ac.uk

The Press Office is based at Northumbria University, 22 Ellison Place, Newcastle upon Tyne, NE1 8ST.

We have an ISDN studio at the City Campus which is available for academics to use to give interviews. To book the studio, please contact the Press Office on one of the numbers above.



Accounting
Advertising
Anatomy
Animation
Archaeology
Architecture
Art

Accounting

Company reporting and results

Professor Richard Slack

Professor of Accounting, NBS

Finance and accountancy

Laurence Ferry

Business Management Programme Leader, NBS

International accounting

Andrew Coulson

Senior Lecturer, Accountancy and Financial Management, NBS

Taxation

Andrew Coulson

Senior Lecturer, Accountancy and Financial Management, NBS

Advertising

Advertising and moving image media production

David Reid

Senior Lecturer, Advertising and Digital Media, SASS

Consumer culture, advertising pressure and crime

Dr Steve Hall

Senior Lecturer, Criminology, SASS

Tourism advertising

Elmira Djafarova

Lecturer, Marketing, Travel and Tourism, NBS

Anatomy

Human anatomy

Dr Donny Shanahan

Senior Lecturer, Biomedical Sciences, AS

Masterclasses in anatomy

Dr Donny Shanahan

Senior Lecturer, Biomedical Sciences, AS

Microscopic anatomy

Professor Jacques Gilloteaux

Professor of Histology and Cell Biology, AS

Pedagogic approaches to teaching anatomy

Dr Donny Shanahan

Senior Lecturer, Biomedical Sciences, AS

Role of technology in anatomy teaching

Dr Donny Shanahan

Senior Lecturer, Biomedical Sciences, AS

Using applied anatomy in teaching and research

Dr Donny Shanahan

Senior Lecturer, Biomedical Sciences, AS

Animation

Motion graphics and animation

Paul Goodfellow

Senior Lecturer, Visual Communication and Interactive Media Design, DES

Archaeology

Archaeology of the Great War

Jon Price

Senior Lecturer, Visual Arts, SASS

Architecture

Architecture and design

Kelly Mackinnon

Senior Lecturer, Architecture, BE

Digital architecture

Oliver Jones

Researcher, BE

Visualisation for architecture, engineering and construction

Margaret Horne

Director, Visualisation Centre, BE

Art

Art in the North East

Paul Usherwood

Reader in Art History, SASS

Art-science interface (data visualisation)

Paul Goodfellow

Senior Lecturer, Visual Communication and Interactive Media Design, DES

Collections care

Jean Brown

Programme Leader, Preventive Conservation, SASS

Contemporary art

Paul Usherwood

Reader in Art History, SASS

Conservation of paper

Jane Colbourne

Senior Lecturer, Art History, SASS

Cultural heritage

Dr Angela Geary

Reader in Art Conservation and Visual Arts, SASS

Fine art conservation

Dr Angela Geary

Reader in Art Conservation and Visual Arts, SASS

Fine art painting, drawing and printmaking

Dr Angela Geary

Reader in Art Conservation and Visual Arts, SASS

Historical and contemporary performance in theatre and the visual arts

Laura Cull

Lecturer in Drama and Performance, SASS

Japanese wood block prints

Jane Colbourne

Senior Lecturer, Art History, SASS

Materials and techniques of early twentieth century artists

Jane Colbourne

Senior Lecturer, Art History, SASS

Public art

Paul Usherwood

Reader in Art History, SASS

Time-based art

Paul Goodfellow

Senior Lecturer, Visual Communication and Interactive Media Design, DES



Pictured L–R: Guy Boomer, Philip Barton, Keith Griffin and Adam Atkinson

O-pen all hours

An innovative idea for a vending machine that sells stationery has earned four Northumbria University students two enterprise awards.

Engineering and Business Studies students Adam Atkinson, Philip Barton, Guy Boomer and Keith Griffin fought off competition to scoop two awards at the Young Enterprise North East Trade Fair – one for the Best Graduate Programme Company category and the other as the overall winner.

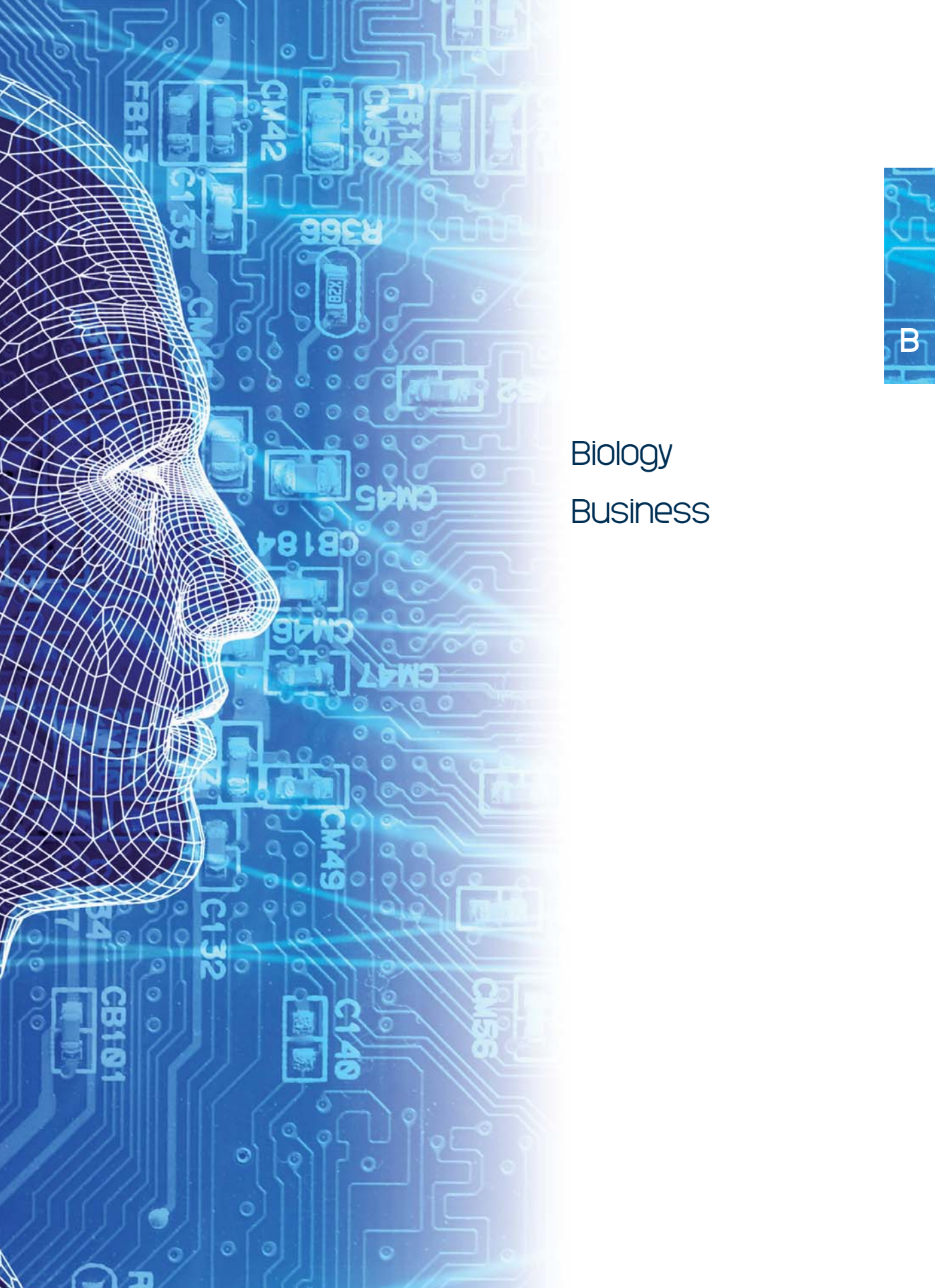
The four friends, whose company is called PENco, came up with the idea of the machine, dubbed *The Pencil Case*, after working late in the library.

“We needed a marker pen and couldn’t get one because there were no shops open and that really spawned the idea,” said Guy.

“Shortly afterwards, the library moved to 24 hour opening, but we still believe there are many other places which would benefit enormously from a facility such as this.”

The final year students are studying graduate entrepreneurship as part of their course. As an element of that, they are encouraged to come up with a business idea and register a company in a reduced risk environment.

Professor Peter Strike, Deputy Vice-Chancellor for Research and Innovation, said: “As is so often the case, the simplest ideas can prove to be the best. These awards are a tremendous recognition for the students’ creativity and initiative. Equally importantly, their success demonstrates how excellent business teaching combined with a student’s own innovation can lead to a very bright future.”



Biology
Business

Biology

Cancer biology

Professor Jacques Gilloteaux Professor of Histology and Cell Biology, AS

Cell and molecular biology

Professor Jacques Gilloteaux Professor of Histology and Cell Biology, AS

Cell pathology

Professor Jacques Gilloteaux Professor of Histology and Cell Biology, AS

The characterisation of bacteria closely related to those causing tuberculosis

Dr Amanda Jones Lecturer, Biology, AS

Business

Assets recovery

Dr Jackie Harvey Principal Lecturer, Accounting and Financial Management, NBS

Business Angels

Dr Stephanie Macht Lecturer, Strategic Management and International Business, NBS

Business innovation

Nigel Petts Graduate Tutor, NBS

Company reporting and results

Professor Richard Slack Professor of Accounting, NBS

Corporate philanthropy

Professor Richard Slack Professor of Accounting, NBS

Corporate social responsibility in the global fashion industry

Professor Doug Miller Chair in Ethical Fashion, DES

Entrepreneurial finance

Dr Stephanie Macht Lecturer, Strategic Management and International Business, NBS

Entrepreneurship

Dr Stephanie Macht Lecturer, Strategic Management and International Business, NBS

Environmental reporting and capital markets

Professor Richard Slack Professor of Accounting, NBS

Financial management

David Chesser Deputy Vice-Chancellor and Finance Director

Football finance

Professor Richard Slack

Professor of Accounting, NBS

International business studies

Dr Rose Quan

Senior Lecturer, Strategic Management and International Business, NBS

Internationalisation

Professor Craig Mahoney

Deputy Vice-Chancellor, Learning and Teaching

Managing business for profit optimisation and sustainability

David Chesser

Deputy Vice-Chancellor and Finance Director

Multi-culture management in international joint ventures

Dr Rose Quan

Senior Lecturer, Strategic Management and International Business, NBS

Resource-based strategy

Nigel Petts

Graduate Tutor, NBS

Risk management

Dr Jackie Harvey

Principal Lecturer, Accounting and Financial Management, NBS

Small business

Nigel Petts

Graduate Tutor, NBS

Small business management

Dr St John Usher

Senior Lecturer, Food Biotechnology, AS

SMEs

Dr Stephanie Macht

Lecturer, Strategic Management and International Business, NBS

SMEs strategic management

Dr Rose Quan

Senior Lecturer, Strategic Management and International Business, NBS



Chemistry
Children
Community
Computing
Construction
Consumer Rights
Crime
Culture



Chemistry

Chemical sensors

Dr Valery Kozhevnikov Lecturer, Chemistry, AS

Heterocyclic chemistry

Dr Valery Kozhevnikov Lecturer, Chemistry, AS

Luminescent materials

Dr Valery Kozhevnikov Lecturer, Chemistry, AS

Organic chemistry

David Tetard Senior Lecturer, Chemistry and Forensic Sciences, AS

Children

Acute illness in children

Amanda Garrow Principal Lecturer, Pre-registration Children's Nursing, HCES

Attention Deficit Hyperactivity Disorder (ADHD)

Dr Joni Holmes Senior Lecturer, Psychology, PSS

Child abuse

Dr Gill Gillespie Senior Lecturer, Sociology and Criminology, SASS

Child protection

Dr Gill Gillespie Senior Lecturer, Sociology and Criminology, SASS

Child protection

Andrew Watson Senior Lecturer, Law, LAW

Child psychology and psychiatry

Dr Gill Gillespie Senior Lecturer, Sociology and Criminology, SASS

Children and the Law

Andrew Watson Senior Lecturer, Law, LAW

Children's mathematical development

Dr Joni Holmes Senior Lecturer, Psychology, PSS

Children's working memory

Dr Joni Holmes Senior Lecturer, Psychology, PSS

Integrated services for children and their families (ie Sure Start)

Ian Robson Senior Lecturer, Children, Families and Communities, HCES



Dr Greta Defeyter with local school children

Breakfast Club – the perfect start to the day

Children who attend breakfast clubs integrate better into their school community and have more positive attitudes towards their peers and teachers, according to researchers at Northumbria University.

Dr Greta Defeyter, a Senior Lecturer in the Cognition and Communication Research Centre, led the study commissioned by Kellogg's, involving children from seven primary schools across the North East.

The children were assessed at the start of breakfast club attendance and then six months later, on two cognitive tasks, a friendship questionnaire and a teacher relationship questionnaire. Their performance was measured against a control group who did not attend breakfast club, but who had consumed breakfast at home.

The study discovered that children who attended breakfast clubs maintained the number and quality of friendships at school across the six month period, whilst the number and quality of friendships of pupils in the control group declined.

The research also found that children who attended a breakfast club had more positive attitudes towards their teachers and school in general.

Children in the control group perceived their teachers becoming less helpful over time while the perceived level of help stayed constant for the children attending breakfast club. Children in the breakfast club also saw teachers becoming more approachable over time while those who didn't attend found teachers becoming less approachable over time. Children in the breakfast club also felt more secure in their relationships with their teachers.

Overwhelmingly, 94% of children liked the fact they could play with their friends while many teachers (58%) felt that breakfast clubs provided children with an opportunity to socialise with children of other age groups and that this helped them in making new friendships.

Dr Defeyter, who carried out the research with Ms Jeanet Ingwersen from the University of Teesside and Professor Riccardo Russo from the University of Essex, said: "This research highlights that, in addition to providing a healthy start to the day, breakfast clubs appear to help children to develop and maintain positive social relationships with other pupils and staff."

Law relating to children and social workers

Andrew Watson

Senior Lecturer, Law, LAW

Leadership and management of early childhood services

Ian Robson

Senior Lecturer, Children, Families and Communities, HCES

Working mothers

Dr Diane Sloan

Principal Lecturer, Strategic Management and International Business, NBS

Community

Community-based rehabilitation

Dr Colin Chandler

Reader in Rehabilitation/Director of Postgraduate Research, HCES

Community cohesion

Dr Judith Parks

Research Associate, Sustainable Cities Research Institute

Identity and place

Dr Judith Parks

Research Associate, Sustainable Cities Research Institute

Polish migrants

Ian Fitzgerald

Research Associate, BE

Post-industrial communities

Dr Carol Stephenson

Senior Lecturer, Sociology and Criminology, SASS

Poverty and social exclusion

Dr Carol Stephenson

Senior Lecturer, Sociology and Criminology, SASS

Poverty and social exclusion

Lesley Matthews

Associate Dean, BE

Public engagement

Dr Judith Parks

Research Associate, Sustainable Cities Research Institute

The nature of community

Dr Carol Stephenson

Senior Lecturer, Sociology and Criminology, SASS

Computing

3D computer modelling and simulation

Dr Angela Geary

Reader in Art Conservation and Visual Arts, SASS

Business issues for computer games companies

David Grundy

Senior Lecturer, Accounting and Financial Management, NBS

Computer and network security

Dr Christopher Laing Teaching Fellow, CEIS

Computer forensics

Philip Anderson Senior Lecturer/Programme Leader, Computer Forensics, CEIS

Computer games design

Dan Hodgson Senior Lecturer, Computing, CEIS

Computer games programming

Dan Hodgson Senior Lecturer, Computing, CEIS

Computer games subscriptions

David Grundy Senior Lecturer, Accounting and Financial Management, NBS

Computer gaming and youth sport participation

Claire Bruce Sports Development with Coaching Programme Leader, PSS

E-Commerce Law

Deveral Capps Principal Lecturer, Law, LAW

Ethical/social issues surrounding computer games

Dan Hodgson Senior Lecturer, Computing, CEIS

Information security

Philip Anderson Senior Lecturer/Programme Leader, Computer Forensics, CEIS

Information system security management

Dr Christopher Laing Teaching Fellow, CEIS

Massively multi-player online games

David Grundy Senior Lecturer, Accounting and Financial Management, NBS

Multi-sensory computer interaction environments

Dr Angela Geary Reader in Art Conservation and Visual Arts, SASS

Online computer games

David Grundy Senior Lecturer, Accounting and Financial Management, NBS

The business of computer games

David Grundy Senior Lecturer, Accounting and Financial Management, NBS

Video games/interactive environments

Michael Salmond Senior Lecturer, Interactive Media Design, DES

Virtual city models

Margaret Horne Director, Built Environment Visualisation Centre, BE

Virtual game environments

David Grundy

Senior Lecturer, Accounting and Financial Management, NBS

Virtual Reality applications for the Built Environment

Margaret Horne

Director, Built Environment Visualisation Centre, BE

Virtual worlds/virtual environments

Oliver Jones

Researcher, BE

Web-based applications

Michael Salmond

Senior Lecturer, Interactive Media Design, DES

Construction

Affordable housing

Simon Robson

Subject Director, Property, BE

Automated valuation of residential property for mortgages

Mary Lou Downie

Senior Lecturer, Estates Management, BE

Concrete

Alan Richardson

Senior Lecturer, Construction, BE

Construction information technology

Dr Chika Udejaja

Senior Lecturer, Quantity Surveying, BE

Construction IT

Professor Srinath Perera

Professor in Construction Economics, BE

Construction management

Alan Richardson

Senior Lecturer, BE

Cost benefit analysis

Professor Srinath Perera

Professor in Construction Economics, BE

Innovation in construction

David Morton

Senior Lecturer, Construction, BE

Innovative construction product and process management

Dr Chika Udejaja

Senior Lecturer, Quantity Surveying, BE

Life cycle costing

Professor Srinath Perera

Professor in Construction Economics, BE

Management of innovation in construction

Professor Srinath Perera

Professor in Construction Economics, BE

Material durability

Alan Richardson

Senior Lecturer, Construction, BE

Modern constructional techniques

David Morton

Senior Lecturer, Construction, BE

Multi-criteria decision-making

Professor Srinath Perera

Professor in Construction Economics, BE

Private Finance Initiatives

Alex Hope

KTP Associate, AS

Process management

Dr Paul Chan

Senior Lecturer, Construction Management, BE

Sustainable building

Alex Hope

KTP Associate, AS

Urban design

David Morton

Senior Lecturer, Construction, BE

Virtual city models

Margaret Horne

Director, Built Environment Visualisation Centre, BE

Virtual Reality applications for the Built Environment

Margaret Horne

Director, Built Environment Visualisation Centre, BE

Virtual worlds/virtual environments

Oliver Jones

Researcher, BE

Visualisation for architecture, engineering and construction

Margaret Horne

Director, Built Environment Visualisation Centre, BE

Consumer Rights

Consumer behaviour

Dr David Hart

Lecturer, Marketing Travel and Tourism, NBS

Consumer complaint behaviour and complaint handling

Dr David Hart

Lecturer, Marketing Travel and Tourism, NBS

Sales of goods and consumer protection

Jenny Adams

Senior Lecturer, Law, LAW

Crime

Child abuse

Dr Gill Gillespie Senior Lecturer, Sociology and Criminology, SASS

Cigarette smuggling

Dr Rob Hornsby Senior Lecturer, Criminology, SASS

Civil evidence

Dr Michael Stockdale Principal Lecturer, Law, LAW

Computer forensics

Philip Anderson Senior Lecturer/Programme Leader, Computer Forensics, CEIS

Consumer culture, advertising pressure and crime

Dr Steve Hall Senior Lecturer, Criminology, SASS

Crime rates (trends, nature, extent)

Peter Francis Principal Lecturer, Criminology, SASS

Criminal evidence

Dr Michael Stockdale Principal Lecturer, Law, LAW

Criminal investigations

Professor Robin Williams Professor of Forensic Science, AS

Criminal Law

Tony Storey Senior Lecturer, Law, LAW

Criminal procedure

Kevin Kerrigan Associate Dean, LAW

Domestic violence

Dr Gill Gillespie Senior Lecturer, Sociology and Criminology, SASS

Explanations for crime

Peter Francis Principal Lecturer, Criminology, SASS

Forensic science

Professor Robin Williams Professor of Forensic Science, AS

Global and trans-national crime

Dr Steve Hall Senior Lecturer, Criminology, SASS

Gun crime

Dr Rob Hornsby Senior Lecturer, Criminology, SASS

Money laundering

Jonathon Bainbridge

Senior Lecturer, Law, LAW

Money laundering

Dr Jackie Harvey

Principal Lecturer, Accounting and Financial Management, NBS

Organised crime

Dr Rob Hornsby

Senior Lecturer, Criminology, SASS

Policing and crime control

Peter Francis

Principal Lecturer, Criminology, SASS

Prisons and penal policy – impact on families/individuals

Louise Ridley

Senior Lecturer, Criminology, SASS

Relationship between political economy, recession and crime

Dr Steve Hall

Senior Lecturer, Criminology, SASS

Victims of crime

Peter Francis

Principal Lecturer, Criminology, SASS

Violent crime

Dr Steve Hall

Senior Lecturer, Criminology, SASS

Young people and crime

Peter Francis

Principal Lecturer, Criminology, SASS

Youth crime and youth justice

Dr Rob Hornsby

Senior Lecturer, Criminology, SASS

Youth justice

Peter Francis

Principal Lecturer, Criminology, SASS

Culture

American cinema and television

Dr Alison Peirse

Lecturer, Film Studies, SASS

Associational culture in immigrant communities

Tanja Bueltmann

Senior Research Assistant/Lecturer, Politics and History, SASS

British film

Dr Alison Peirse

Lecturer, Film Studies, SASS

Celebrity

Dr Lee Barron Senior Lecturer, Sociology, SASS

Cross-cultural management

Lynne Powell Senior Lecturer, Organisational and Human Resource Management, NBS

Cultural and arts marketing

Dr Hans-Christian Andersen Senior Lecturer, Marketing, Travel and Tourism Management, NBS

Cultural and arts tourism

Dr Hans-Christian Andersen Senior Lecturer, Marketing, Travel and Tourism Management, NBS

Cultural intelligence

Lynne Powell Senior Lecturer, Organisational and Human Resource Management, NBS

Culture and creative industries

Jennifer Hinxes Senior Lecturer and Programme Leader, Visual Arts, SASS

East Asian cinema (Korea/Hong Kong/Japan/China/Thailand)

Dr Alison Peirse Lecturer, Film Studies, SASS

Film and television

Dr Lee Barron Senior Lecturer, Sociology, SASS

Horror film

Dr Alison Peirse Lecturer, Film Studies, SASS

Managing culture and creativity

Jennifer Hinxes Senior Lecturer and Programme Leader, Visual Arts, SASS

Nineteenth century literature and intellectual culture

Dr Peter Garratt Lecturer, English and Creative Writing, SASS

Popular culture

Dr Lee Barron Senior Lecturer, Sociology, SASS

Popular music

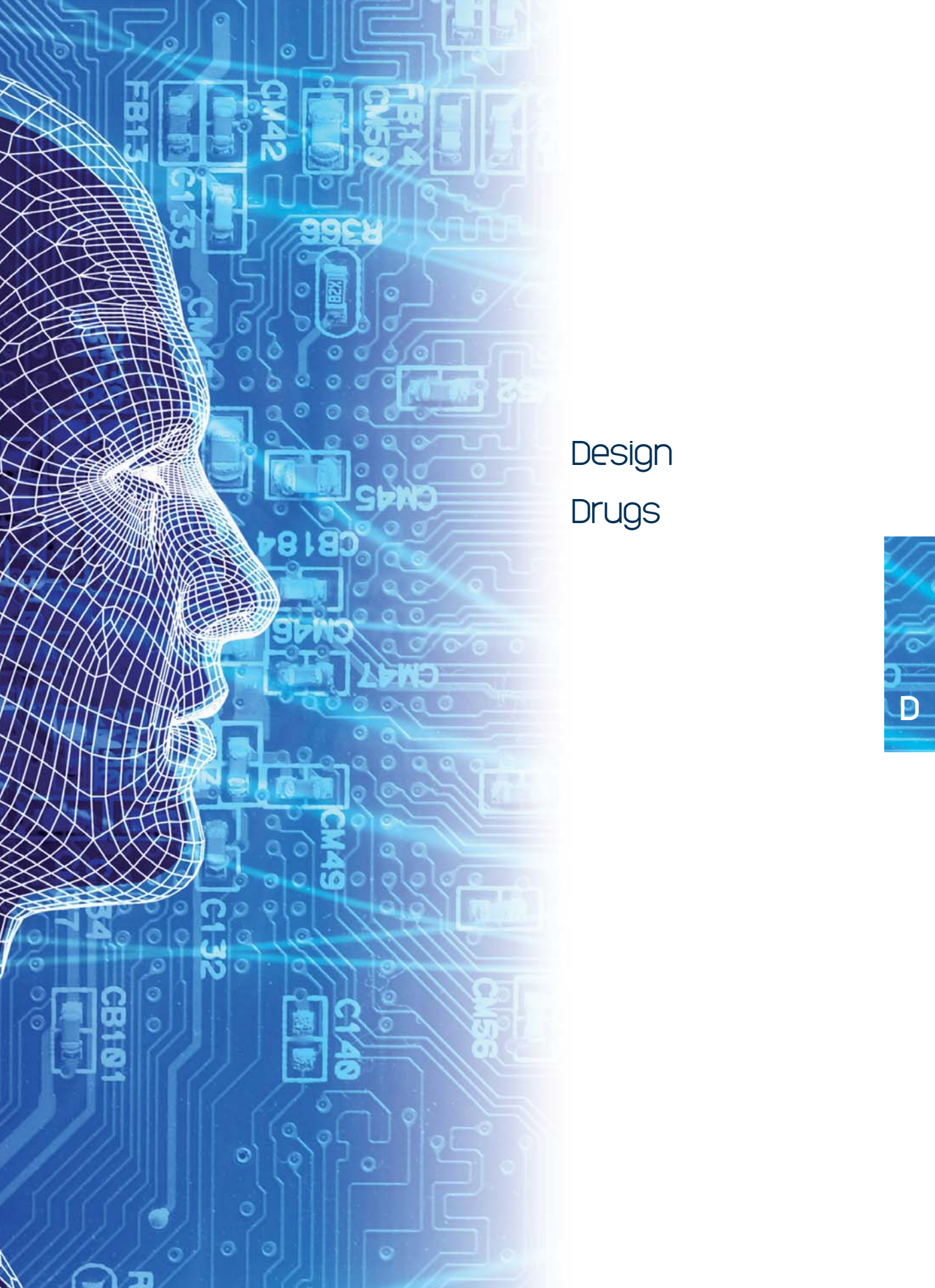
Dr Lee Barron Senior Lecturer, Sociology, SASS

The philosophy of Gilles Deleuze

Laura Cull Lecturer in Drama and Performance, SASS

Working class culture

Dr Carol Stephenson Senior Lecturer, Sociology and Criminology, SASS



Design
Drugs



Design

Architecture and design

Kelly Mackinnon Senior Lecturer, Architecture, BE

Art-Science interface (data visualisation)

Paul Goodfellow Senior Lecturer, Visual Communication and Interactive Media Design, DES

Creative intellectual property and international licensing

Sean Chiles Head of Division, School of Design, London

Creative vision, strategy, process and integrity

Sean Chiles Head of Division, School of Design, London

Design research methodology

Nick Spencer Senior Lecturer, 3-D Design, DES

Design thinking

Stuart English Principal Lecturer, Design, DES

Ergonomics

Mic Porter Senior Lecturer, Ergonomics, DES

Ethics in design

Nick Spencer Senior Lecturer, 3-D Design, DES

The experience of designing

Nick Spencer Senior Lecturer, 3-D Design, DES

Industrial design for aerospace

Mark Bailey Programme Leader, Multi-disciplinary Design Innovation, DES

Innovation and design creativity

Nick Spencer Senior Lecturer, 3-D Design, DES

Interaction design

Michael Salmond Senior Lecturer, Interactive Media Design, DES

Marine design

Matteo Conti Senior Lecturer, Transportation Design, DES

Multi-disciplinary design innovation

Mark Bailey Programme Leader, Multi-disciplinary Design Innovation, DES

Problem framing in design

Stuart English Principal Lecturer, Design, DES

Quality assurance in design education

Sean Chiles Head of Division, School of Design, London

Reflective practice in design

Stuart English Principal Lecturer, Design, DES



Economics
Education
Employment
Energy
Engineering
Environment
Ergonomics
Europe



Economics

Consumer credit

Dr Paul Langley

Senior Lecturer, Politics and History, SASS

Fundamentals of the 2008 credit crunch and comparison with the crash of 1929

David Grundy

Senior Lecturer, Accounting and Financial Management, NBS

Mortgage finance, including sub-prime

Dr Paul Langley

Senior Lecturer, Politics and History, SASS

Mutual funds

Dr Paul Langley

Senior Lecturer, Politics and History, SASS

North East economic trends

Professor Richard Slack

Professor of Accounting, NBS

Relationship between political economy, recession and crime

Dr Steve Hall

Senior Lecturer, Criminology, SASS

Shareholder value in mergers and acquisition

David Grundy

Senior Lecturer, Accounting and Financial Management, NBS

Taxation

Andrew Coulson

Senior Lecturer, Accounting and Financial Management, NBS

Education

Early years education

Lynne McKenna

Programme Director for the Wider Workforce, HCES

Education and young people's understanding of global issues

Dr Matt Baillie-Smith

Director of the Centre for Public Policy

Education for healthcare

Professor Pauline Pearson

Professor in Nursing, HCES

Extended schools

Jeanne Haggart

Senior Lecturer, Family and Community Learning, HCES

Family learning

Lynne McKenna

Programme Director for the Wider Workforce, HCES

Geography in primary schools

Steve Rawlinson

Principal Lecturer, Education, HCES

Inter-professional learning/education

Alison Machin

Director of Inter-professional Education, HCES

Involvement of parents in their children's learning

Jeanne Haggart

Senior Lecturer, Family and Community Learning, HCES

Lifelong learning

Jeanne Haggart

Senior Lecturer, Family and Community Learning, HCES

Marketing of Higher Education

Dr David Hart

Lecturer, Marketing, Travel and Tourism, NBS

Practice as research in performance

Laura Cull

Lecturer, Drama and Performance, SASS

Student complaint behaviour

Dr David Hart

Lecturer, Marketing, Travel and Tourism, NBS

Supporting international students through value-added activities

Dr Diane Sloan

Principal Lecturer, Strategic Management and International Business, NBS

Employment

Employee rewards

Nick Creaby-Attwood

Senior Lecturer, Human Resource Management, NBS

Employment and unemployment

Dr Carol Stephenson

Senior Lecturer, Sociology and Criminology, SASS

Employment relations

Nick Creaby-Attwood

Senior Lecturer, Human Resource Management, NBS

Living wage

Professor Doug Miller

Chair in Ethical Fashion, DES

Worker rights in textiles, clothing and footwear

Professor Doug Miller

Chair in Ethical Fashion, DES

Engineering

Control systems engineering

Krishna Busawon

Reader in Engineering, CEIS

Motor control/flight control

Krishna Busawon

Reader in Engineering, CEIS

Visualisation for engineering and construction

Margaret Horne

Director, Built Environment Visualisation Centre, BE

Environment

Animals and law

Debbie Rook

Principal Lecturer, Law, LAW

Contaminated land

Susan Wolf

Senior Lecturer, Law, LAW

Environment

Professor Phil O'Keefe

Professor of Economic Development and
Environmental Management, AS

Environmental Law

Susan Wolf

Senior Lecturer, Law, LAW

Environmental management

Jean Brown

Programme Leader, Preventive Conservation, SASS

Freedom of access to environmental information

Susan Wolf

Senior Lecturer, Law, LAW

Ergonomics

Ergonomics

Mic Porter

Senior Lecturer, Ergonomics, DES

Health and safety issues/forensic ergonomics

Mic Porter

Senior Lecturer, Ergonomics, DES

Systems design

Mic Porter

Senior Lecturer, Ergonomics, DES

Europe

Competition and EU Competition Law

Dr Sarah Mercer Senior Lecturer, Law, LAW

EU Law

Tony Storey Senior Lecturer, Law, LAW

History of towns in Europe 1500 – 1700

Dr Alexander Cowan Reader in History, SASS

International and European Law

Dr Rhona Smith Principal Lecturer, Law, LAW

Marriage and the family in Europe 1450 – 1750

Dr Alexander Cowan Reader in History, SASS

Parliaments in Europe

Dr Alexander Cowan Reader in History, SASS

Spanish cultural issues

Dr Lesley Twomey Head of Languages, SASS

Spanish history

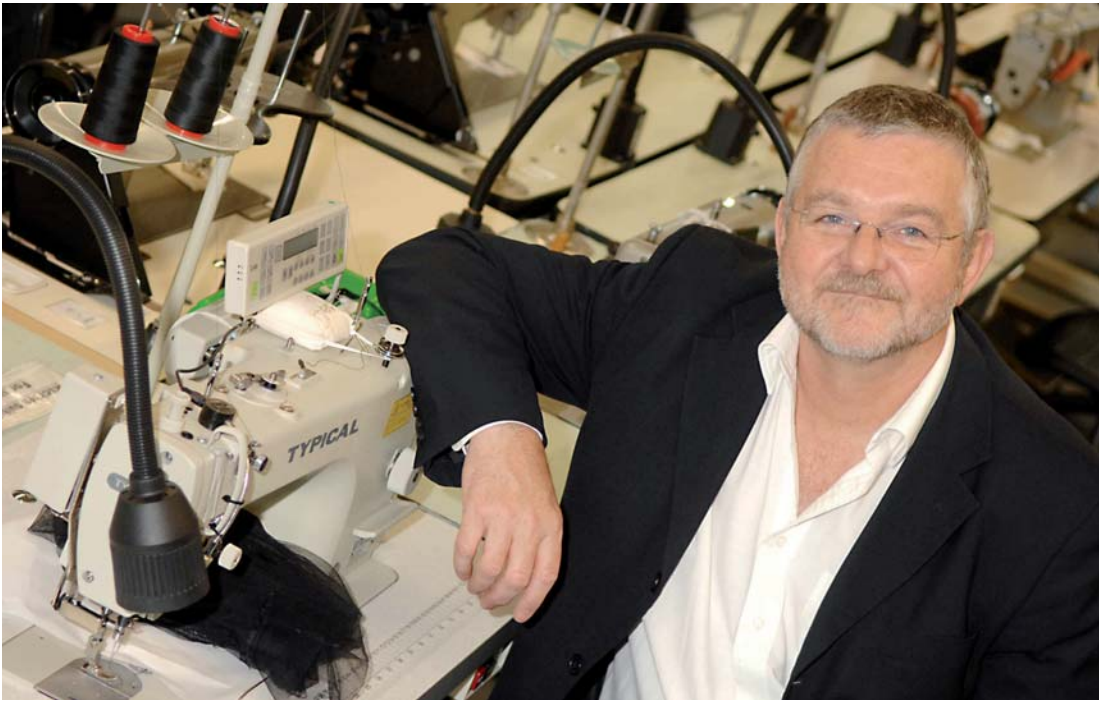
Dr Lesley Twomey Head of Languages, SASS

Spanish politics

Dr Lesley Twomey Head of Languages, SASS

Venice

Dr Alexander Cowan Reader in History, SASS



Professor Doug Miller – the Chair of Ethical Fashion

Bringing ethical behaviour to the catwalk

A Professor at Northumbria University is seeking to drive up the working conditions of millions of people in the clothing industry in the developing world.

Professor Doug Miller is the Chair of Ethical Fashion with a focus on the working conditions of those people, mainly in developing countries, who make our clothes. Despite technically being covered by the International Labour Conventions, millions of workers still fail to have their basic rights recognised.

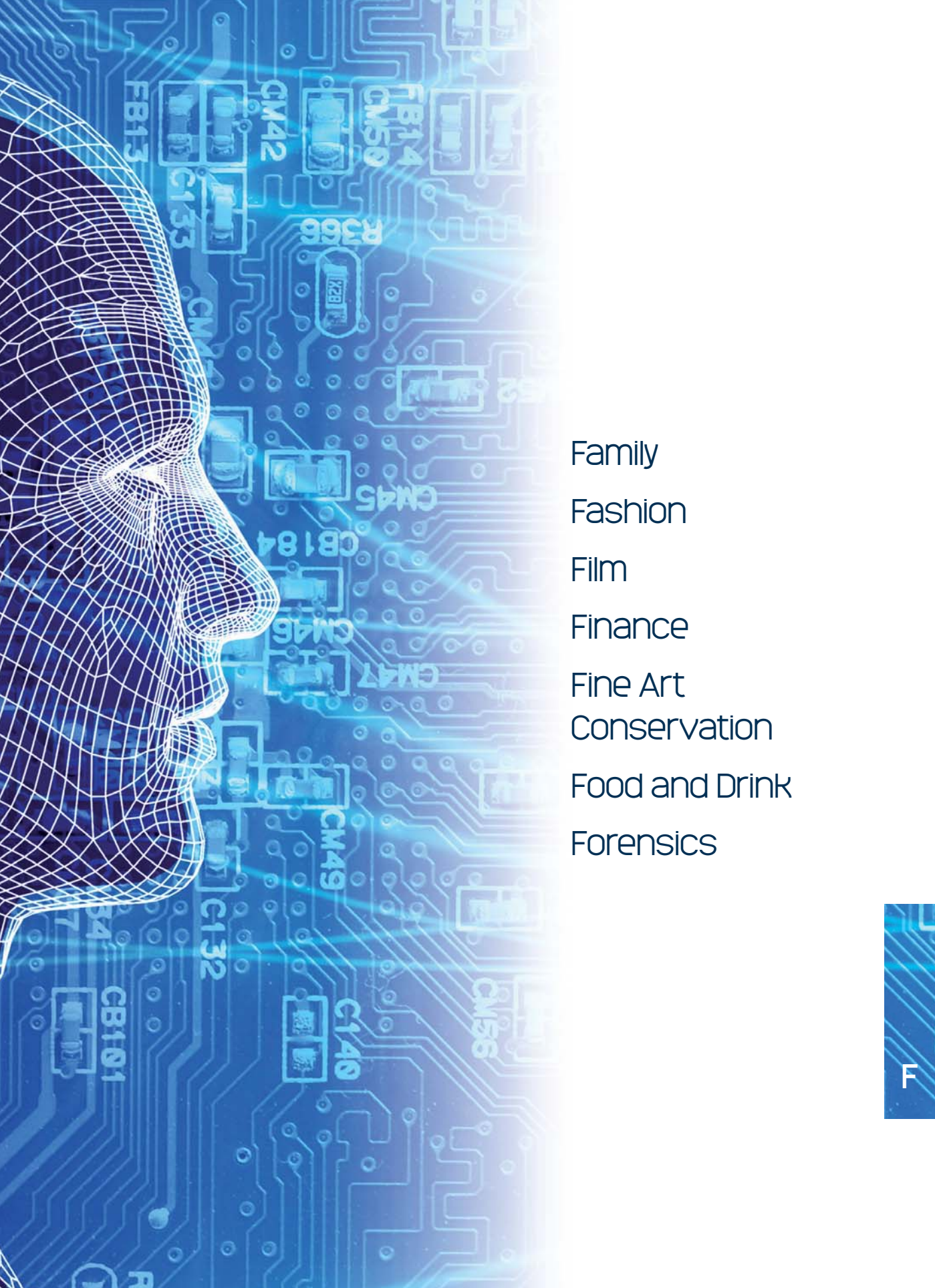
His position is funded by Inditex – a multinational Spanish-based retailer which owns the well known Zara brand in the UK and is the first solely externally-funded Chair in the University.

Professor Miller spent eight years as research director with the Brussels-based International Textiles Garment and Leather Workers Federation (ITGLWF).

While working at the ITGLWF Professor Miller had a part in securing an international framework agreement with Inditex. The agreement is important because it is the first that seeks to cover the entire supply chain of a global retailer. It uses an approach based on constant monitoring in the workplace by both management and workers through the processes of collective bargaining backed up with training and support rather than sanctions. Parts of the global apparel industry still demonstrate a flagrant disregard for people's basic working rights, with workers being locked in factories until an order is completed and facing intimidation, threats of dismissal and sometimes physical violence when trying to unionise.

The Chair in Ethical Fashion grew out of this global agreement and is seen as a key part of this new relationship between the multinational and the global union. At Northumbria, Professor Miller's role is to drive a new teaching and research strategy in fashion design and to support the work of both parties in advancing this new approach to global social compliance.

“This partnership is a positive start to the sea change needed to revolutionise the clothing industry and has already had considerable success. However, my research is crucial in understanding the impact of these changes”, he said.



Family

Fashion

Film

Finance

Fine Art

Conservation

Food and Drink

Forensics



Family

Community-based support for families

Ian Robson Senior Lecturer, Children, Families and Communities, HCES

Domestic violence

Dr Gill Gillespie Senior Lecturer, Sociology and Criminology, SASS

Family Law and policy

Dr Gill Gillespie Senior Lecturer, Sociology and Criminology, SASS

Family learning

Lynne McKenna Programme Director for the Wider Workforce, HCES

Fathers and male carers

Ian Robson Senior Lecturer, Children, Families and Communities, HCES

Impact of imprisonment on families

Louise Ridley Senior Lecturer, Criminology, SASS

Integrated services for children and their families (ie Sure Start)

Ian Robson Senior Lecturer, Children, Families and Communities, HCES

Leadership and management of early childhood services

Ian Robson Senior Lecturer, Children, Families and Communities, HCES

Lone parents

Dr Gill Gillespie Senior Lecturer, Sociology and Criminology, SASS

Marriage and the family in Europe 1450 – 1750

Dr Alexander Cowan Reader in History, SASS

Training the trainer and delivery of short courses relating to working with families at risk

Eileen Brady Research Associate, Disaster and Development Centre, AS

The working mother

Dr Diane Sloan Principal Lecturer, Strategic Management and International Business, NBS

Fashion

Corporate social responsibility in the global fashion industry

Professor Doug Miller

Chair in Ethical Fashion, DES

Fashion

Douglas MacLennan

Director of International Development, DES

Fashion consumer culture

Vike Martina Plock

Lecturer, English Literature, SASS

Fashion design and lifestyle trend prediction

Sean Chiles

Head of Division, School of Design, London

Fashion supply chains

Professor Doug Miller

Chair in Ethical Fashion, DES

Worker rights in textiles, clothing and footwear

Professor Doug Miller

Chair in Ethical Fashion, DES

Film

American cinema and television

Dr Alison Peirse

Lecturer, Film Studies, SASS

British film

Dr Alison Peirse

Lecturer, Film Studies, SASS

East Asian cinema (Korea/Hong Kong/Japan/China/Thailand)

Dr Alison Peirse

Lecturer, Film Studies, SASS

Film and television

Dr Lee Barron

Senior Lecturer, Sociology, SASS

Horror film

Dr Alison Peirse

Lecturer, Film Studies, SASS

Music and film

Dr Ian Inglis

Reader, Media and Communication, SASS

The philosophy of Gilles Deleuze

Laura Cull

Lecturer, Drama and Performance, SASS

Popular television/film and violence

Dr Rosie White

Senior Lecturer, English, SASS

Finance

Banking sector financial crisis

Professor Richard Slack

Professor of Accounting, NBS

Consumer credit

Dr Paul Langley

Senior Lecturer, Politics and History, SASS

Entrepreneurial finance

Dr Stephanie Macht

Lecturer, Strategic Management and International Business, NBS

Finance and accountancy

Laurence Ferry

Business Management Programme Leader, NBS

Financial management

David Chesser

Deputy Vice-Chancellor and Finance Director

Football finance

Professor Richard Slack

Professor of Accounting, NBS

Housing finance

Lesley Matthews

Associate Dean, BE

International financial management

David Grundy

Senior Lecturer, Accounting and Financial Management, NBS

Mortgage finance, including sub-prime

Dr Paul Langley

Senior Lecturer, Politics and History, SASS

Mutual funds

Dr Paul Langley

Senior Lecturer, Politics and History, SASS

Pensions

Tina Bond

Senior Lecturer, Law, LAW

Pensions

Dr Paul Langley

Senior Lecturer, Politics and History, SASS

Taxation

Andrew Coulson

Senior Lecturer, Accounting and Financial Management, NBS



Cocoa improves brain performance

Foods rich in cocoa may improve performance on challenging mental tasks like arithmetic, according to researchers at Northumbria University.

Speaking at the British Psychological Society Annual Conference, Crystal Haskell from the Brain, Performance and Nutrition Research Centre at Northumbria, said: “Foods containing high levels of cocoa flavanols, found in chocolate, have been shown to increase cerebral blood flow, and it has also been proven that consumption of plants that have these properties improves performance on mentally demanding tasks. We wanted to discover whether cocoa flavanols produced the same effect.”

In the study, 30 healthy adults consumed cocoa drinks on different days containing 520 mg of cocoa flavanols, 993 mg of cocoa flavanols or a control drink. The participants were given a number of mentally demanding tasks to complete, such as counting backwards from 999 in threes.

On the days the participants drank the beverages containing 520mg or 993mg of cocoa flavanols they performed significantly better at the arithmetic task. They also reported being less mentally tired during the task.

Crystal said: “The drink rich in cocoa flavanols significantly improved aspects of cognitive performance and levels of fatigue during this mentally demanding task.”

Commenting on the findings Professor David Kennedy from the Centre said: “Many prescribed drugs were originally derived directly from plants, and we’re used to the notion that chemicals from plants, in the form of most social drugs, can affect the functioning of our brains. The results presented in the symposium show that medicinal herbal extracts and plant-derived chemical compounds from common foodstuffs can also improve cognitive performance and mood.”

Fine Art Conservation

Collections care

Jean Brown Programme Leader, Preventive Conservation, SASS

Conservation of paper

Jane Colbourne Senior Lecturer, Art History, SASS

Fine art conservation

Dr Angela Geary Reader in Art Conservation and Visual Arts, SASS

Food and Drink

Analysis of foods

Professor Jenny Ames Associate Dean (Research and Enterprise) and Professor of Food and Nutritional Sciences, AS

Brewing

Dr St John Usher Senior Lecturer, Food Biotechnology, AS

Fermentation

Dr St John Usher Senior Lecturer, Food Biotechnology, AS

Food

Ian Brown Senior Lecturer, Food Studies, AS

Food composition and function of food components

Professor Jenny Ames Associate Dean (Research and Enterprise) and Professor of Food and Nutritional Sciences, AS

Food process optimisation, esp flavour/colour and antioxidant activity

Professor Jenny Ames Associate Dean (Research and Enterprise) and Professor of Food and Nutritional Sciences, AS

Food safety systems

Georgios Koutsidis Lecturer, Food and Science, AS

Formation of off flavours during processing/storage of food

Georgios Koutsidis Lecturer, Food and Science, AS

Impact of food and dietary patterns on health and disease

Professor Jenny Ames Associate Dean (Research and Enterprise) and Professor of Food and Nutritional Sciences, AS

Yeast

Dr St John Usher Senior Lecturer, Food Biotechnology, AS

Forensics

Computer forensics

Philip Anderson

Senior Lecturer/Programme Leader, Computer Forensics, CEIS

Digital forensics

Dr Christopher Laing

Teaching Fellow, CEIS

Forensic bio-information (fingerprints and DNA and ethical and legal public policy issues relating to this)

Professor Tim Wilson

Professor of Forensic Sciences and Public Policy, AS

Forensic science

Professor Robin Williams

Professor of Forensic Science, AS

Forensic science policy, strategy, education and training

Professor Julie Mennell

Dean, AS



Gender
Government

Gender

Class, gender and inequality

Dr Carol Stephenson Senior Lecturer, Sociology and Criminology, SASS

Hormones and behaviour

Dr Nick Neave Reader, Psychology, PSS

Human mate preferences

Dr Nick Neave Reader, Psychology, PSS

Representations of women in popular culture

Dr Rosie White Senior Lecturer, English, SASS

Sex differences in cognitive ability

Dr Nick Neave Reader, Psychology, PSS

Women and espionage in popular culture

Dr Rosie White Senior Lecturer, English, SASS

Women and international development

Dr Katy Jenkins Senior Lecturer, Sociology and Criminology, SASS

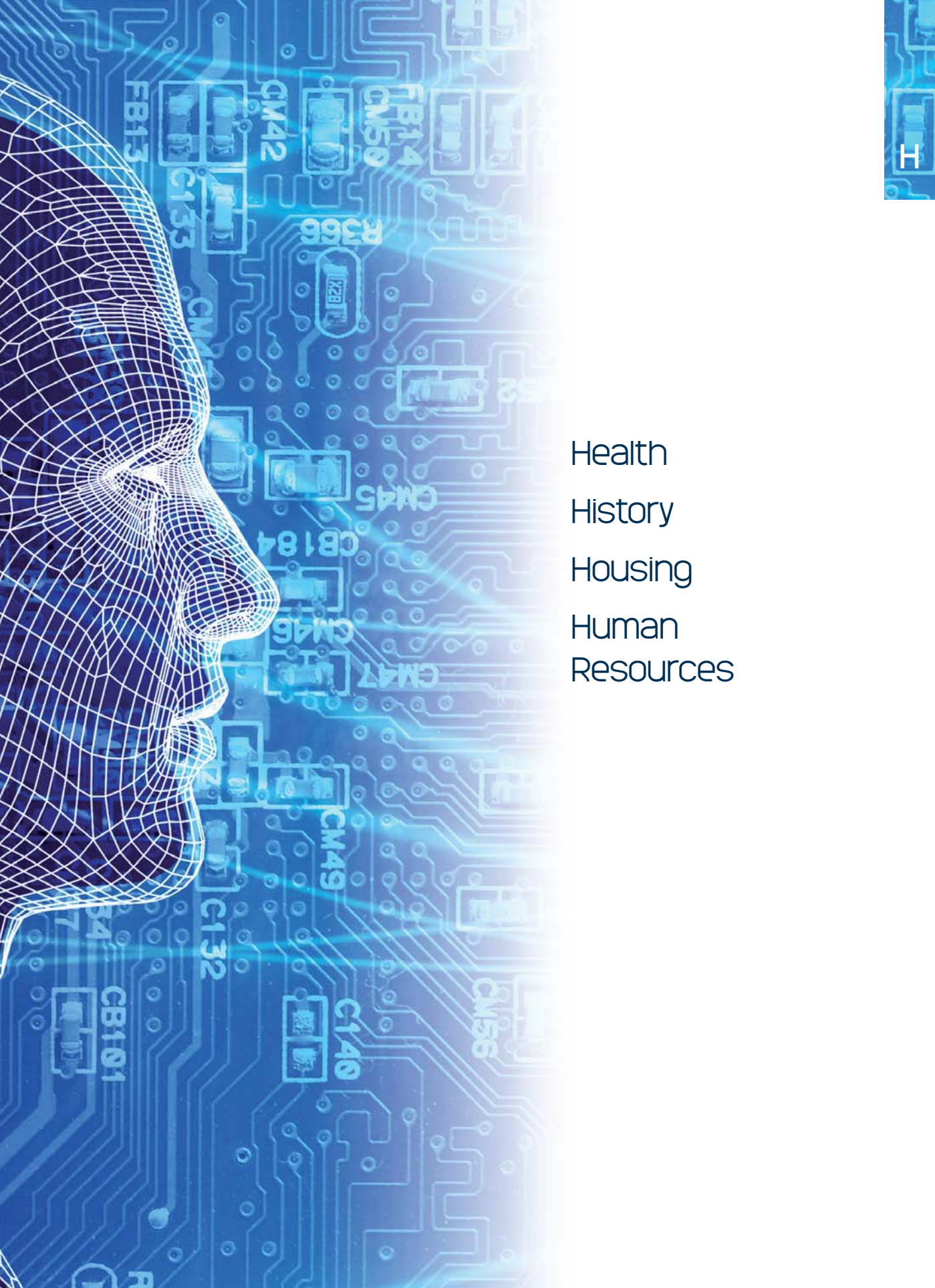
The working mother

Dr Diane Sloan Principal Lecturer, Strategic Management and International Business, NBS

Government

Parliaments in Europe

Dr Alexander Cowan Reader in History, SASS



Health

History

Housing

Human

Resources

Health

Acute illness in children

Amanda Garrow Principal Lecturer, Pre-registration Children's Nursing, HCES

Antibiotics testing on TB-related bacteria to see which are best for treatment

Dr Amanda Jones Lecturer, Biology, AS

Assessment of physical fitness and health in athletes and non-athletes

Kevin Thomas Graduate Tutor, PSS

Cancer survivorship

Dr Karen Roberts Nurse Consultant/Honorary Lecturer, HCES

Carers

Professor Charlotte Clarke Associate Dean (Research), HCES

Collaborative workforce development in health, social care and education

Alison Machin Director of Inter-professional Education, HCES

Community-based rehabilitation

Dr Colin Chandler Reader in Rehabilitation/Director of Postgraduate Research, HCES

Dementia care

Professor Charlotte Clarke Associate Dean (Research), HCES

Design and analysis of clinical trials

Professor Tony Hildreth Professor of Medical Statistics, HCES

Developing methods for assessing real life stress in the laboratory

Dr Mark Wetherell Senior Lecturer, Psychology, PSS

Education for healthcare

Professor Pauline Pearson Professor in Nursing, HCES

Embryology

Leanne Bell Senior Lecturer, Law, LAW

Emotion and health

Dr Mark Wetherell Senior Lecturer, Psychology, PSS

Evaluation of clinical diagnostics

Professor Tony Hildreth Professor of Medical Statistics, HCES

Exercise-induced asthma

Dr Les Ansley Senior Lecturer, Sport Sciences, PSS

Fertility treatment and law

Leanne Bell Senior Lecturer, Law, LAW

Health education

Margaret Rowe Associate Dean, HCES

Health Law

Helen Kingston Senior Lecturer, Law, LAW

Health promotion

Dr Katy Jenkins Senior Lecturer, Sociology and Criminology, SASS

Health visiting

Alison Machin Director of Inter-professional Education, HCES

Human tissue and law

Leanne Bell Senior Lecturer, Law, LAW

Injury prevention

Professor Mima Cattan Professor in Public Health, HCES

Lifestyle interventions to promote health

Shelina Visram National Institute of Health Research Training Fellow, HCES

Medical statistics

Professor Tony Hildreth Professor of Medical Statistics, HCES

Mental health

Charlotte Emmett Senior Lecturer, Law, LAW

Mental Health Law

Helen Kingston Senior Lecturer, Law, LAW

NHS Health Trainers and other non-professional roles in public health

Shelina Visram National Institute of Health Research Training Fellow, HCES

Obesity/weight management

Shelina Visram National Institute of Health Research Training Fellow, HCES

Older people and healthcare

Professor Charlotte Clarke Associate Dean (Research), HCES

Patient, carer and public involvement in curricular developments in health and social care

Dr Anna Jones Principal Lecturer, Centre for Excellence in Teaching and Learning Fellow, HCES

Polyphenols

Emma Wightman Graduate Tutor, PSS

Public health

Professor Charlotte Clarke Associate Dean (Research), HCES

Public health nursing

Alison Machin Director of Inter-professional Education, HCES

Rehabilitation in Parkinson's Disease

Dr Anna Jones Principal Lecturer, Centre for Excellence in Teaching and Learning Fellow, HCES

Service evaluation and mapping of services

Dr Colin Chandler Reader in Rehabilitation/Director of Postgraduate Research, HCES

Sleeping practices and sleep philosophies through history

Dr Sasha Handley Lecturer, History (pre-1800), SASS

Sociology of health/illness

Dr Mick Hill Principal Lecturer, Sociology, SASS

Statistics in medicine/health-related research/clinical trials

Anthony Hildreth Visiting Professor/Reader in Medical Statistics, HCES

Stem cell research

Leanne Bell Senior Lecturer, Law, LAW

Stress (effects on physiological and psychological well-being)

Dr Mark Wetherell Senior Lecturer, Psychology, PSS

Weight loss, obesity and appetite

Dr Emma Stevenson Senior Lecturer, Sport Sciences, PSS

Women's health

Dr Karen Roberts Nurse Consultant/Honorary Lecturer, HCES

Workforce change in healthcare

Professor Pauline Pearson Professor in Nursing, HCES

History

The African-American Civil Rights Movement

Joe Street Senior Lecturer, History, SASS

Employee rewards

Nick Creaby-Attwood

Senior Lecturer, Human Resource Management, NBS

Human resource development

Lisa Clark

Senior Lecturer, Organisation and Human Resource Management, NBS

Human resources for organisational re-structuring

Ian Buchanan

Lecturer, Marketing, NBS

International human resource management

Lynne Powell

Senior Lecturer, Organisation and Human Resource Management, NBS

Learning and development

Lisa Clark

Senior Lecturer, Organisation and Human Resource Management, NBS

Management development

Lisa Clark

Senior Lecturer, Organisation and Human Resource Management, NBS

Organisational behaviour/employee commitment

Dr Ike-Elechi Ogba

Senior Lecturer, Marketing, Travel and Tourism, NBS

People management and development

Ian Buchanan

Lecturer, Marketing, NBS

Personnel management

Dr Gill Gillespie

Senior Lecturer, Sociology and Criminology, SASS

Role of first line managers

Fiona Robson

Lecturer, Human Resources Management, NBS

Skills, training and human resources

Dr Paul Chan

Senior Lecturer, Construction Management, BE

Staff well-being

Fiona Robson

Lecturer, Human Resources Management, NBS



Immigration
Industry
Information
Management
Information
Technology
International
Culture
International
Issues

IT Law

Deveral Capps

Principal Lecturer, Law, LAW

Managing information

Dr Diane Sloan

Principal Lecturer, Strategic Management and International Business, NBS

Information Technology

The business of computer games

David Grundy

Senior Lecturer, Accounting and Financial Management, NBS

Computer and network security

Dr Christopher Laing

Teaching Fellow, CEIS

Construction information technology

Chika Udejaja

Senior Lecturer, Quantity Surveying, BE

Construction IT

Professor Srinath Perera

Professor in Construction Economics, BE

E-Commerce Law

Deveral Capps

Principal Lecturer, Law, LAW

E-Learning

Dr Gill Gillespie

Senior Lecturer, Sociology and Criminology, SASS

Information management in project development requirements

Chika Udejaja

Senior Lecturer, Quantity Surveying, BE

Information security

Philip Anderson

Senior Lecturer/Programme Leader, Computer Forensics, CEIS

Information system security management

Dr Christopher Laing

Teaching Fellow, CEIS

Internet Law

Deveral Capps

Principal Lecturer, Law, LAW

IT Law

Deveral Capps

Principal Lecturer, Law, LAW

Knowledge-based systems for procurement

Chika Udejaja

Senior Lecturer, Quantity Surveying, BE

Mobile phone applications

Michael Salmond

Senior Lecturer, Interactive Media Design, DES

Online computer games

David Grundy

Senior Lecturer, Accounting and Financial Management, NBS

Sociology of science and technology

Professor Robin Williams

Professor of Forensic Science, AS

Teaching and learning via the internet

Jean Brown

Programme Leader, Preventive Conservation, SASS

Using the web to teach anatomy

Dr Donny Shanahan

Senior Lecturer, Biomedical Sciences, AS

Video games/interactive environments

Michael Salmond

Senior Lecturer, Interactive Media Design, DES

Virtual city models

Margaret Horne

Director, Built Environment Visualisation Centre, BE

Virtual Reality applications for the Built Environment

Margaret Horne

Director, Built Environment Visualisation Centre, BE

Virtual Reality/virtual worlds/virtual environments

Oliver Jones

Researcher, BE

Web-based applications

Michael Salmond

Senior Lecturer, Interactive Media Design, DES

International Culture

Africa

Professor Phil O'Keefe

Professor of Economic Development and Environmental Management, AS

The African-American Civil Rights Movement

Joe Street

Senior Lecturer, History, SASS

American cinema and television

Dr Alison Peirse

Lecturer, Film Studies, SASS

East Asian cinema (Korea/Hong Kong/Japan/China/Thailand)

Dr Alison Peirse

Lecturer, Film Studies, SASS

International development and building overseas partnerships in sport

Ruth Crabtree

Director of International Development, PSS

International human resource management

Lynne Powell

Senior Lecturer, Organisational and Human Resource Management, NBS

International student acculturation

David Hart

Lecturer, Marketing, Travel and Tourism Management, NBS

Latin America

Dr Michael Derham

Senior Lecturer, Modern Languages, SASS

Middle East including Iran and Afghanistan

Dr Gill Gillespie Senior Lecturer, Sociology and Criminology, SASS

Multi-culture management in international joint ventures

Dr Rose Quan Senior Lecturer, Strategic Management and International Business, NBS

New Zealand history

Tanja Bueltmann Senior Research Assistant/Lecturer, Politics and History, SASS

Peru

Dr Katy Jenkins Senior Lecturer, Sociology and Criminology, SASS

Sierra Leone

John Stirling Head of Sociology and Criminology, SASS

Spanish cultural issues

Dr Lesley Twomey Head of Languages, SASS

Spanish history

Dr Lesley Twomey Head of Languages, SASS

Spanish politics

Dr Lesley Twomey Head of Languages, SASS

Supporting international students

Dr Diane Sloan Principal Lecturer, Strategic Management and International Business, NBS

International Issues

The African-American Civil Rights Movement

Joe Street Senior Lecturer, History, SASS

Community integration of children and adults with special needs in transitional countries

Eileen Brady Research Associate, Disaster and Development Centre, AS

Community wellbeing

Janaka Jayawickrama Research Associate, Disaster and Development Centre, AS

Development of social service provision in disaster affected areas

Eileen Brady Research Associate, Disaster and Development Centre, AS

Disasters and humanitarian aid

Professor Phil O'Keefe Professor of Economic Development and Environmental Management, AS

Experience of working with traumatised communities in complex emergencies

Eileen Brady Research Associate, Disaster and Development Centre, AS

Globalisation, growth and impacts

Janaka Jayawickrama

Research Associate, Disaster and Development Centre, AS

International and European Law

Dr Rhona Smith

Principal Lecturer, Law, LAW

International development (NGOs, campaigns, poverty)

Dr Matt Baillie Smith

Director of the Centre for Public Policy

International human rights

Dr Rhona Smith

Principal Lecturer, Law, LAW

International volunteering

Dr Matt Baillie-Smith

Director of the Centre for Public Policy

Irish in America

David Gleeson

Reader in Humanities, SASS

Irish in Atlantic World

David Gleeson

Reader in Humanities, SASS

Mental health of disaster/conflict

Janaka Jayawickrama

Research Associate, Disaster and Development Centre, AS

Middle East including Iran and Afghanistan

Dr Gill Gillespie

Senior Lecturer, Sociology and Criminology, SASS

Migration, refugees and displacement

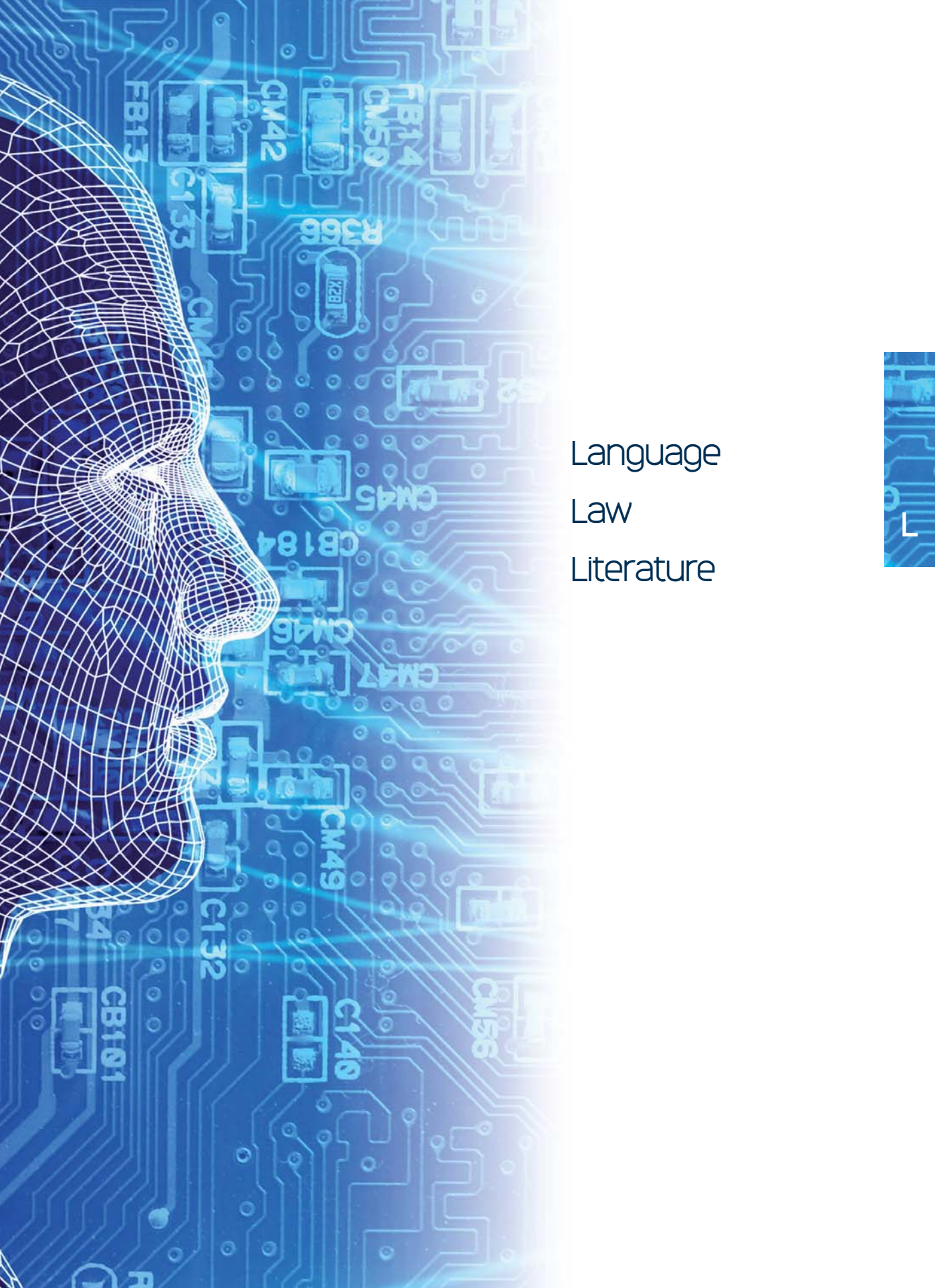
Janaka Jayawickrama

Research Associate, Disaster and Development Centre, AS

Social work support to Jewish Holocaust survivors

Eileen Brady

Research Associate, Disaster and Development Centre, AS



Language
Law
Literature



Language

English as an international language

Robert McKenzie Senior Lecturer, English and Creative Writing, SASS

English in Japan and East Asia

Robert McKenzie Senior Lecturer, English and Creative Writing, SASS

Language and cognition

Dr Ewa Dabrowska Reader in Humanities, SASS

Language attitudes

Robert McKenzie Senior Lecturer, English and Creative Writing, SASS

Language learning

Dr Ewa Dabrowska Reader in Humanities, SASS

Linguistics

Elmira Djafarova Lecturer, Marketing, Tourism and Travel, NBS

Minority language rights

Dr Rhona Smith Principal Lecturer, Law, LAW

Psycholinguistics

Dr Ewa Dabrowska Reader in Humanities, SASS

Social psychology of language

Robert McKenzie Senior Lecturer, English and Creative Writing, SASS

Law

Animals and law

Debbie Rook Principal Lecturer, Law, LAW

Canon Law and sexuality

Christopher Rogers Senior Lecturer, Law, LAW

Carriage of goods by sea

Dr Simone Lamont-Black Senior Lecturer, Law, LAW

Child protection

Andrew Watson Senior Lecturer, Law, LAW

Children and the law

Andrew Watson Senior Lecturer, Law, LAW

Civil evidence

Dr Michael Stockdale Principal Lecturer, Law, LAW

Civil liberties

Kevin Kerrigan Associate Dean, LAW

Clinical legal education

Kevin Kerrigan Associate Dean, LAW

Commercial contracts

Frances Hamilton Senior Lecturer, Law, LAW

Competition and EU Competition Law

Sarah Mercer Senior Lecturer, Law, LAW

Constitutional Law

Christopher Rogers Senior Lecturer, Law, LAW

Conveyancing

Russell Hewitson Principal Lecturer, Law, LAW

Criminal evidence

Dr Michael Stockdale Principal Lecturer, Law, LAW

Criminal justice system

Peter Francis Principal Lecturer, Criminology, SASS

Criminal Law

Tony Storey Senior Lecturer, Law, LAW

Criminal procedure

Kevin Kerrigan Associate Dean, LAW

Divorce

Tina Bond Senior Lecturer, Law, LAW

E-Commerce Law

Deveral Capps Principal Lecturer, Law, LAW

Employment Law

Dr Eileen Fry Senior Lecturer, Law, LAW

Environmental Law

Susan Wolf Senior Lecturer, Law, LAW

EU Law

Frances Hamilton Senior Lecturer, Law, LAW

EU Law

Tony Storey Senior Lecturer, Law, LAW

Family Law

Tina Bond Senior Lecturer, Law, LAW

Family Law and policy

Dr Gill Gillespie

Senior Lecturer, Sociology and Criminology, SASS

Fertility treatment and law

Leanne Bell

Senior Lecturer, Law, LAW

Freedom of access to environmental information

Dr Eileen Fry

Senior Lecturer, Law, LAW

Health Law

Helen Kingston

Senior Lecturer, Law, LAW

Human Resources: Employment Law issues

Dr Eileen Fry

Senior Lecturer, Law, LAW

Human tissue and law

Leanne Bell

Senior Lecturer, Law, LAW

Information rights

Andrew Watson

Senior Lecturer, Law, LAW

International and European Law

Dr Rhona Smith

Principal Lecturer, Law, LAW

International human rights

Dr Rhona Smith

Principal Lecturer, Law, LAW

International sale contracts

Dr Simone Lamont-Black

Senior Lecturer, Law, LAW

Internet Law

Deveral Capps

Principal Lecturer, Law, LAW

IT Law

Deveral Capps

Principal Lecturer, Law, LAW

Landlord and tenant

Russell Hewitson

Principal Lecturer, Law, LAW

Law relating to children, social workers and law

Andrew Watson

Senior Lecturer, Law, LAW

Legal history

Sarah Mercer

Senior Lecturer, Law, LAW

Legal history

Christopher Rogers

Senior Lecturer, Law, LAW

Licensing

Russell Hewitson

Principal Lecturer, Law, LAW

Mental Health Law

Carolyn Fyall Senior Lecturer, Law, LAW

Mental Health Law

Helen Kingston Senior Lecturer, Law, LAW

Minority language rights

Dr Rhona Smith Principal Lecturer, Law, LAW

Pensions

Tina Bond Senior Lecturer, Law, LAW

Public Law

Frances Hamilton Senior Lecturer, Law, LAW

Public order

Kevin Kerrigan Associate Dean, LAW

Sales of goods and consumer protection

Jenny Adams Senior Lecturer, Law, LAW

Sex discrimination

Dr Eileen Fry Senior Lecturer, Law, LAW

Sports Law

Tony Storey Senior Lecturer, Law, LAW

Literature

George Eliot

Dr Peter Garratt Lecturer, English and Creative Writing, SASS

Hans-Christian Andersen

Dr Hans-Christian Andersen Senior Lecturer, Marketing, Travel and Tourism Management, NBS

James Joyce modernism

Vike Martina Plock Lecturer, English Literature, SASS

John Ruskin

Dr Peter Garratt Lecturer, English and Creative Writing, SASS

Literature and philosophy

Dr Peter Garratt Lecturer, English and Creative Writing, SASS

Nineteenth century literature and intellectual culture

Dr Peter Garratt Lecturer, English and Creative Writing, SASS

Popular fiction

Dr Rosie White

Senior Lecturer, English, SASS

Shakespeare

Dr Adam Hansen

Lecturer, English, SASS

Shakespeare and popular music/culture

Dr Adam Hansen

Lecturer, English, SASS

Twentieth century literature

Vike Martina Plock

Lecturer, English Literature, SASS



Management

Marketing

Marriage and
Divorce

Media

Mental Health

Music



Management

Authentic leader development

Jane Turner Associate Dean, NBS

Change management

Ian Buchanan Lecturer, Marketing, NBS

Cross-cultural management

Lynne Powell Senior Lecturer, Organisation and Human Resource Management, NBS

Executive coaching

Jane Turner Associate Dean, NBS

Leadership

Jane Turner Associate Dean, NBS

Management development

Lisa Clark Senior Lecturer, Organisation and Human Resource Management, NBS

Marketing

Brand marketing

Rose Liendl Project Manager (Marketing and Business Development),
School of Design, London

Consumer behaviour

Dr David Hart Lecturer, Marketing, NBS

Cultural and arts marketing

Dr Hans-Christian Andersen Senior Lecturer, Marketing, Travel and Tourism Management, NBS

Marketing communications for sport, events and leisure

Professor Guy Masterman Fellow and Head of Sport Sciences, PSS

Marketing management

Dr Ike-Elechi Ogba Senior Lecturer, Marketing, Travel and Tourism, NBS

Marketing of Higher Education

Dr David Hart Lecturer, Marketing, NBS

Marketing research

Ahmad Daryanto Senior Lecturer, Business Analysis and Supply Chain Management, NBS

Marketing strategy

Dr Ike-Elechi Ogba

Senior Lecturer, Marketing, Travel and Tourism, NBS

Sponsorship

Professor Guy Masterman

Fellow and Head of Sport Sciences, PSS

Tourism advertising

Elmira Djafarova

Lecturer, Travel and Tourism Management, NBS

Marriage and Divorce

Divorce

Tina Bond

Senior Lecturer, Law, LAW

Marriage and divorce

Dr Gill Gillespie

Senior Lecturer, Sociology and Criminology, SASS

Marriage and divorce

Dr Mick Hill

Principal Lecturer, Sociology, SASS

Marriage and the family in Europe 1450 – 1750

Dr Alexander Cowan

Reader in History, SASS

Media

Advertising and moving image media production

David Reid

Senior Lecturer, Advertising and Digital Media, SASS

Cross creative/platform media development and production

David Reid

Senior Lecturer, Advertising and Digital Media, SASS

Strategic use of new media

Jennifer Hinvies

Senior Lecturer and Programme Leader, Visual Arts, SASS

The impact of digital on moving image media development and delivery

David Reid

Senior Lecturer, Advertising and Digital Media, SASS

Mental Health

Counselling

Dr Gill Gillespie Senior Lecturer, Sociology and Criminology, SASS

Dementia care

Professor Charlotte Clarke Associate Dean (Research), HCES

Developing methods for assessing real life stress in the laboratory

Dr Mark Wetherell Senior Lecturer, Psychology, PSS

Emotion and health

Dr Mark Wetherell Senior Lecturer, Psychology, PSS

Mental health

Charlotte Emmett Senior Lecturer, Law, LAW

Mental Health Law

Carolyn Fyall Senior Lecturer, Law, LAW

Mental Health Law

Helen Kingston Senior Lecturer, Law, LAW

Mental health promotion

Professor Mima Cattan Professor in Public Health, HCES

Stress

Dr Mark Wetherell Senior Lecturer, Psychology, PSS

Music

Live performance of music

Dr Ian Inglis Reader, Media and Communication, SASS

Music and film

Dr Ian Inglis Reader, Media and Communication, SASS

Music and television

Dr Ian Inglis Reader, Media and Communication, SASS

Popular music

Dr Ian Inglis Reader, Media and Communication, SASS

Shakespeare and popular music/culture

Dr Adam Hansen Lecturer, English, SASS



Professor Kath McCourt

Professor made Fellow at the Royal College of Nursing

Professor Kath McCourt, Dean of Northumbria University's School of Health, Community and Education Studies, has received a top national award, for her exceptional contribution to the advancement of nursing and health care.

Professor McCourt has been made a Fellow of the Royal College of Nursing (FRCN), the highest honour that the RCN can bestow.

Peter Carter, Chief Executive and General Secretary of the Royal College of Nursing said: "Professor McCourt is an outstanding academic and professional nurse, and it gives me great pleasure in congratulating her on receiving this prestigious award. She has been at the forefront of driving cultural, health and social care reform in the UK.

"Her influence has been felt throughout the process of NHS service modernisation and reform."



Nursing

Nursing

Community nursing/health visiting

Professor Pauline Pearson

Professor in Nursing, HCES

Health visiting

Alison Machin

Director of Inter-professional Education, HCES

International nursing issues

Professor Kath McCourt

Dean, HCES

Inter-professional working

Professor Pauline Pearson

Professor in Nursing, HCES

NHS policy and management

Margaret Rowe

Associate Dean, HCES

Nursing

Margaret Rowe

Associate Dean, HCES

Professional nursing

Professor Kath McCourt

Dean, HCES

Public health nursing

Alison Machin

Director of Inter-professional Education, HCES



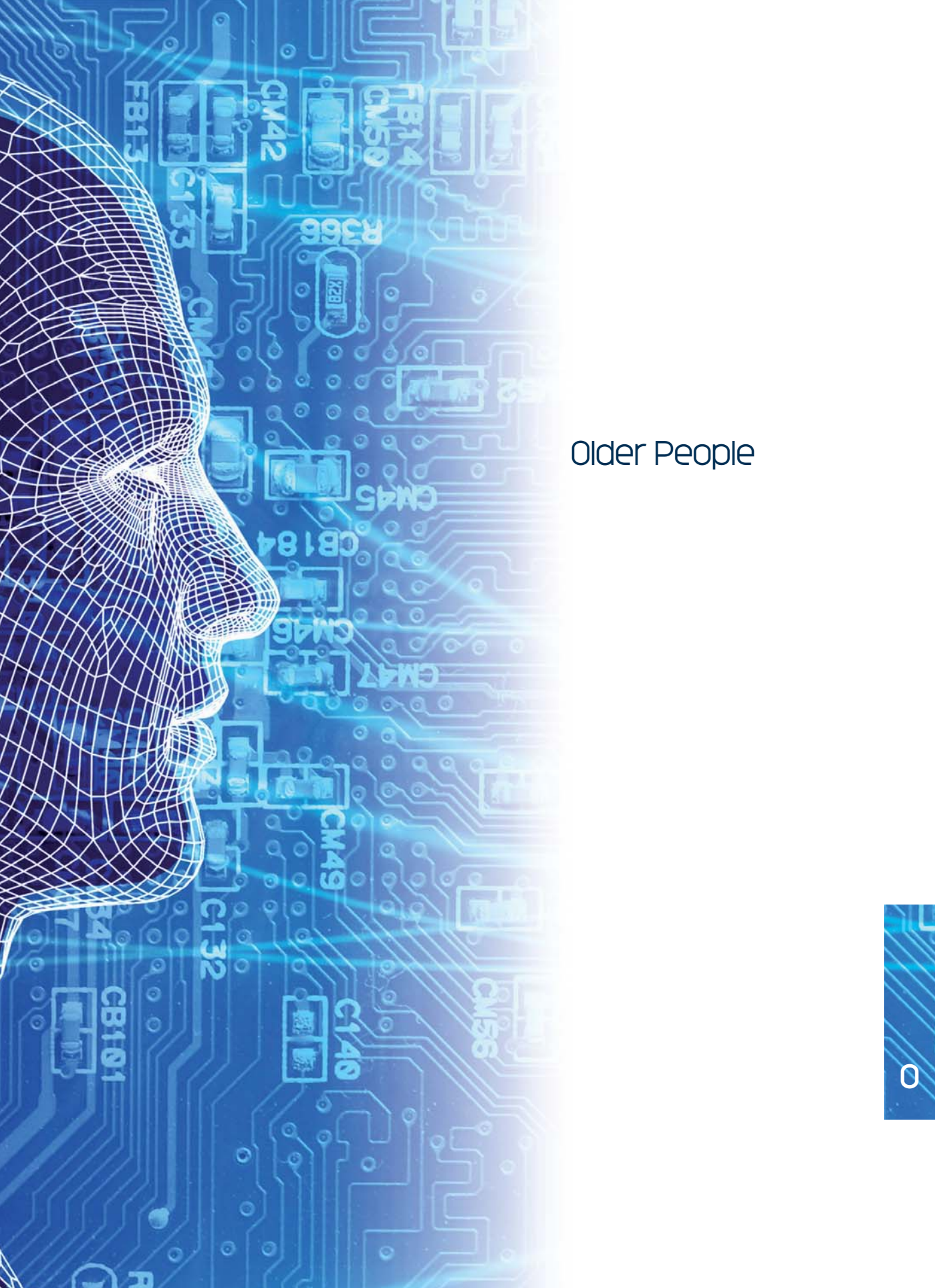
Red wine shown to improve mental performance

The red wine extract polyphenol resveratrol could improve mental performance on demanding tasks, according to researchers at Northumbria University.

Their research investigated whether a component of red wine would increase cerebral blood flow and consequently improve brain functions in healthy adults. A total of 24 adults undertook a series of mental tests for a period of 60 minutes before which they were given either a placebo, 500mg or 1000mg of pure polyphenol resveratrol. Cerebral blood flow was monitored throughout the testing phases.

The results showed a change in blood flow to the brain and significant improvements in cognitive performance in the participants who had been given polyphenol resveratrol.

Emma Wightman, who led the study, commented: "This is the first time this effect has been tested in healthy adults. There is so much conflicting information these days about the effects of diet that it is interesting to see that a component you'll come across in many everyday foods, including fruit, vegetables and red wine, can have a positive effect on brain function."



Older People



Older People

Elderly people and sustainability

Alex Hope

KTP Associate, AS

Older people and health care

Professor Charlotte Clarke

Associate Dean (Research), HCES

Older people's health and well-being

Professor Mima Cattan

Professor in Public Health, HCES

Social isolation and loneliness among older people

Professor Mima Cattan

Professor in Public Health, HCES



Lake Ellsworth in Antarctica

Lecturer explores Antarctica

A Northumbria lecturer is one of a team of scientists on a mission to explore one of the last uncharted corners of the Earth – a subglacial lake hidden far beneath Antarctica.

Glaciologist Dr John Woodward, together with experts from the British Antarctic Survey (BAS) and Edinburgh University, spent four months working in sub-zero conditions above Lake Ellsworth, in West Antarctica.

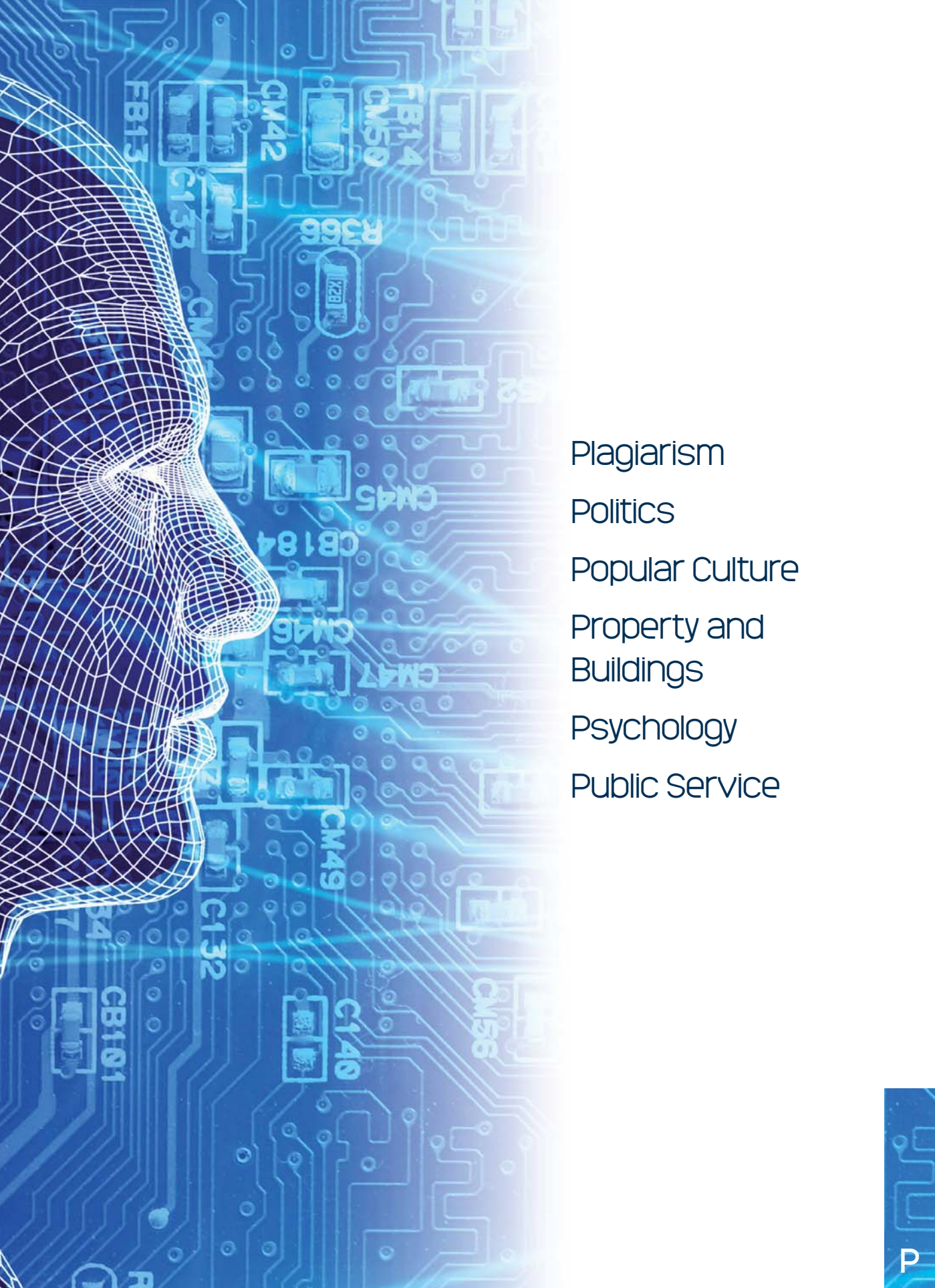
Ellsworth's importance lies in the information it can offer up on subjects such as the impact of climate change on the Antarctic ice sheet and conditions on other icy planets.

Dr Woodward, a Reader in Geography in the School of Applied Sciences at Northumbria, said: "Scientists would love to know what is living in these lake environments, and what this might tell us about possible life in extraterrestrial environments such as beneath the surface of the frozen moons of Jupiter."

Glaciologist Dr Andy Smith from BAS said: "This is the first phase of what we think is an incredibly exciting project. We know the lake is 3.2 km beneath the ice and is about the size of Windermere. First results from our experiments have shown that Ellsworth is over 150m deep in places, so stores a considerable amount of water."

This confirms the lake as an ideal site for future access missions to detect microbial life and recover climate records.

Following the success of the Antarctic expedition, a team of scientists from 14 UK universities and research institutes, as well as colleagues from Chile, USA, Sweden, Belgium, Germany and New Zealand have been funded by the Natural Environment Research Council to access the lake. The consortium plan to build a probe, drill down into the lake and explore and sample the lake water. They will revisit the Ellsworth site in 2013/14.



Plagiarism

Politics

Popular Culture

Property and
Buildings

Psychology

Public Service

Plagiarism

Plagiarism within creative disciplines

Mic Porter

Senior Lecturer, Ergonomics, DES

Politics

International policy and politics

Dr Gill Gillespie

Senior Lecturer, Sociology and Criminology, SASS

Middle East including Iran and Afghanistan

Dr Gill Gillespie

Senior Lecturer, Sociology and Criminology, SASS

Post 1945 African-American politics and culture

Joe Street

Senior Lecturer, History, SASS

Spanish politics

Dr Lesley Twomey

Head of Languages, SASS

Popular Culture

American cinema and television

Dr Alison Peirse

Lecturer, Film Studies, SASS

British film

Dr Alison Peirse

Lecturer, Film Studies, SASS

Celebrity

Dr Lee Barron

Senior Lecturer, Sociology, SASS

East Asian cinema (Korea/Hong Kong/Japan/China/Thailand)

Dr Alison Peirse

Lecturer, Film Studies, SASS

Film and television

Dr Lee Barron

Senior Lecturer, Sociology, SASS

Historical and contemporary performance in theatre and the visual arts

Laura Cull

Lecturer, Drama and Performance, SASS

Horror film

Dr Alison Peirse

Lecturer, Film Studies, SASS

Music and film

Dr Ian Inglis

Reader, Media and Communication, SASS

Music and television

Dr Ian Inglis

Reader, Media and Communication, SASS

Property development

Simon Robson

Subject Director, Property, BE

Sustainable building

Alex Hope

KTP Associate, AS

Psychology

Child psychology and psychiatry

Dr Gill Gillespie

Senior Lecturer, Sociology and Criminology, SASS

Cognitive behaviour therapy

Dr Karen Roberts

Nurse Consultant/Honorary Lecturer, HCES

Hormones and behaviour

Dr Nick Neave

Reader, Psychology, PSS

Human mate preferences

Dr Nick Neave

Reader, Psychology, PSS

Innovation psychology

Dr Kevin Hilton

Head of Research, DES

Memory, including everyday memory, prospective memory, and working memory

Dr Tom Heffernan

Senior Lecturer, PSS

Polyphenols

Emma Wightman

Graduate Tutor, PSS

Sex differences in cognitive ability

Dr Nick Neave

Reader, Psychology, PSS

Social psychology of language

Robert McKenzie

Senior Lecturer, English and Creative Writing, SASS

Sport psychology

Professor Craig Mahoney

Deputy Vice-Chancellor, Learning and Teaching

Sport psychology

Dr Kevin Robertson

Associate Dean, PSS

Stress (effects on physiological and psychological well-being)

Dr Mark Wetherell

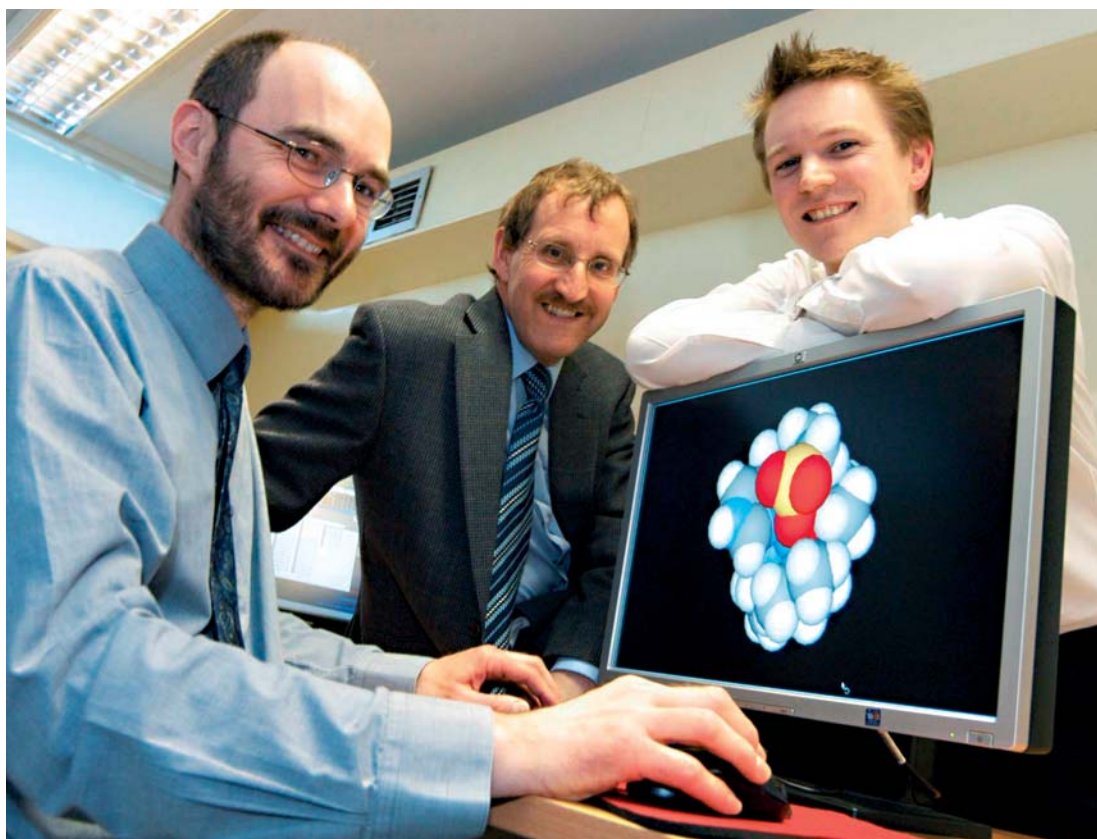
Senior Lecturer, PSS

Public Service

Public Service Strategy

Laurence Ferry

Business Management Programme Leader, NBS



Pictured L-R: Marcus Durrant, Mike Addison and Graham Hopson

Research collaboration to transform household products

Research by a team at Northumbria University's School of Applied Sciences, has developed a radical approach to the development of new catalysts – the vital components found in the manufacture of many of the world's most commonly used products.

Major advances in software and computer technology in recent years have enabled the development of a new computerised approach for designing catalysts, which previously required labour intensive and costly experimental methods for their development.

Dr Marcus Durrant, who is recognised as a leading light in UK Computational Chemistry, uses his specialist interest in biologically inspired computerised chemistry – bringing together evolutionary biology with computational chemistry, which uses quantum chemistry calculations.

He said: "Catalysts are used right across industry and are essential in drug production and the production of plastics, for example. However, developing new catalysts has previously been very hit and miss and a laborious task.

"Traditional catalyst development involves an experimental approach in which chemists must identify potential catalysts, prepare them by chemical synthesis and measure their catalytic properties experimentally. This method requires a significant amount of experimental knowledge, time and money in order to identify promising lead compounds."

Using the new technique, computer-generated programmes do battle, allowing new catalysts to evolve within the computer. This radical new approach is ideal for tackling problems where more traditional experimental chemistry has struggled to find the answers.



Rehabilitation

Religion

Research

Rehabilitation

Analysis of normal and impaired movement in human subjects and the effect on physical activity

Dr Colin Chandler Reader in Rehabilitation/Director of Postgraduate Research, HCES

Community-based rehabilitation

Dr Colin Chandler Reader in Rehabilitation/Director of Postgraduate Research, HCES

Religion

Religious and supernatural beliefs in modern Britain and Europe

Dr Sasha Handley Lecturer, History (pre-1800), SASS

Research

Design research methodology

Nick Spencer Senior Lecturer, 3-D Design, DES

Postgraduate research supervision

Dr Colin Chandler Reader in Rehabilitation/Director of Postgraduate Research, HCES

Qualitative research

Amanda Garrow Principal Lecturer, Pre-registration Children's Nursing, HCES

Qualitative research

Dr Gill Gillespie Senior Lecturer, Sociology and Criminology, SASS

Qualitative research and evaluation

Shelina Visram National Institute for Health Research Training Fellow, HCES

Research ethics

Dr Mark Wetherell Senior Lecturer, Psychology, PSS

Research in universities

Professor Charlotte Clarke Associate Dean (Research), HCES

Research methods

Dr Gill Gillespie Senior Lecturer, Sociology and Criminology, SASS

Research methods

Dr Kevin Hilton Head of Research, DES

Social research methods

Dr Mick Hill Principal Lecturer, Sociology, SASS



Dr Les Ansley, Director of Sport Asthma, with Dr Caroline Dodd

Screen for silent asthma

A consultancy service at Northumbria University is offering asthma and allergy testing to athletes to allow them to improve their performance.

Sport Asthma, based in the School of Psychology and Sport Sciences, offers a comprehensive testing and screening service for the diagnosis of exercise-induced asthma (EIA) and air-borne allergy.

Exercise-induced asthma describes the narrowing of the airways during physical activity. It occurs in 90% of asthma sufferers but also affects otherwise healthy individuals and a high proportion of athletes.

Clients already using the service at Northumbria include Newcastle United, Newcastle Falcons and Chelsea Football Club. The team at Sport Asthma has developed a portable lab, making the service offered by the Northumbria academics unique in its ability to travel throughout the country.

Dr Les Ansley, Director of Sport Asthma, says: “We want to encourage screening of teams because many athletes who do not complain of the symptoms of asthma may actually have it and it could be impairing their performance without their knowledge.

“Many people think the symptoms – wheeziness and tight chest – are just effects of the exercise and therefore it’s a seriously under-diagnosed problem. For that reason, it’s often called the ‘silent asthma’.”

One woman who has already used the service is gold medal winner Dr Caroline Dodd. Caroline, who competes in dragon boat racing, has suffered from asthma for years but she noticed it became much worse during training – and especially during the racing season in summer.

“Since I have been tested, I know what causes the allergies which exacerbate my asthma, so I am able to plan when best to start my allergy medication and try to avoid the key allergic triggers. Knowing all of this has certainly allowed me to manage my asthma more effectively.”



- Science
- Sexuality
- Social Class
- Society
- Sociology
- Sport
- Sport Management
- Sport Psychology

Science

Molecular recognition

David Tetard Senior Lecturer, Chemistry and Forensic Sciences, AS

Oxidation catalysis

David Tetard Senior Lecturer, Chemistry and Forensic Sciences, AS

Sociology of science and technology

Professor Robin Williams Professor of Forensic Science, AS

Sexuality

Hormones and behaviour

Dr Nick Neave Reader, Psychology, PSS

Human mate preferences

Dr Nick Neave Reader, Psychology, PSS

Sex differences in cognitive ability

Dr Nick Neave Reader, Psychology, PSS

Social Class

Class, gender and inequality

Dr Carol Stephenson Senior Lecturer, Sociology and Criminology, SASS

Working class culture

Dr Carol Stephenson Senior Lecturer, Sociology and Criminology, SASS

Society

Celebrity

Dr Lee Barron Senior Lecturer, Sociology, SASS

Film and television

Dr Lee Barron Senior Lecturer, Sociology, SASS

Popular culture

Dr Lee Barron Senior Lecturer, Sociology, SASS

Popular music

Dr Lee Barron Senior Lecturer, Sociology, SASS

Sociology

Divorce

Tina Bond Senior Lecturer, Law, LAW

Ethical/social issues surrounding computer games

Dan Hodgson Senior Lecturer, Computing, CEIS

International development

Dr Katy Jenkins Senior Lecturer, Sociology and Criminology, SASS

Marriage and divorce

Dr Gill Gillespie Senior Lecturer, Sociology and Criminology, SASS

Marriage and divorce

Dr Mick Hill Principal Lecturer, Sociology, SASS

Social policy: education, schooling, welfare

Dr Gill Gillespie Senior Lecturer, Sociology and Criminology, SASS

Social research methods

Dr Mick Hill Principal Lecturer, Sociology, SASS

Social statistics

Dr Gill Gillespie Senior Lecturer, Sociology and Criminology, SASS

Sociology of health/illness

Dr Mick Hill Principal Lecturer, Sociology, SASS

Sociology of intimate relationships

Dr Mick Hill Principal Lecturer, Sociology, SASS

Sociology of science and technology

Professor Robin Williams Professor of Forensic Science, AS

Sport

Assessment of physical fitness and health in athletes and non-athletes

Kevin Thomas Graduate Tutor, PSS

Biomechanics

Dr Su Stewart Senior Lecturer, Biomechanics, PSS

Coaching netball

Anita Navin Director of Student Affairs, PSS

Computer gaming and youth sport participation

Claire Bruce Sports Development with Coaching Programme Leader, PSS

Exercise-induced asthma

Dr Les Ansley Senior Lecturer, Sport Sciences, PSS

Exercise-induced muscle damage

Emma Cockburn Graduate Tutor, PSS

Fencing

Dr Su Stewart Senior Lecturer, Biomechanics, PSS

Football finance

Professor Richard Slack Professor of Accounting, NBS

Golf

Dr Su Stewart Senior Lecturer, Biomechanics, PSS

The home advantage in football

Dr Nick Neave Reader, Psychology, PSS

Marketing communications for sport, events and leisure

Professor Guy Masterman Fellow and Head of Sport Sciences, PSS

Pacing in athletic events

Kevin Thomas Graduate Tutor, PSS

Physical education

Anita Navin Director of Student Affairs, PSS

Physiology of endurance sports

Phil Hayes Senior Lecturer, Exercise Physiology, PSS

Physiology of exercise

Glyn Howatson Senior Lecturer, Sport Sciences, PSS

Physiology of golf

Phil Hayes Senior Lecturer, Exercise Physiology, PSS

Physiology of running, in particular the role of muscular strength

Phil Hayes Senior Lecturer, Exercise Physiology, PSS

The quantification of training load

Phil Hayes Senior Lecturer, Exercise Physiology, PSS

Recovery from sport

Dr Emma Stevenson Senior Lecturer, Sport Sciences, PSS

Sport and exercise nutrition

Dr Emma Stevenson Senior Lecturer, Sport Sciences, PSS

Sport in the UK

Claire Bruce Sports Development with Coaching Programme Leader, PSS

Sport psychology

Dr Kevin Robertson Associate Dean, PSS

Sports coaching and coach education

Anita Navin Director of Student Affairs, PSS

Sports Law

Tony Storey Senior Lecturer, Law, LAW

Sports medicine

Dr Su Stewart

Senior Lecturer, Biomechanics, PSS

Sports physiology – physiological assessment of athletes

Emma Cockburn

Graduate Tutor, PSS

Sports sponsorship

Professor Guy Masterman

Fellow and Head of Sport Sciences, PSS

Strength and conditioning

Glyn Howatson

Senior Lecturer, Sport Sciences, PSS

Training and performance in football

Kevin Thomas

Graduate Tutor, PSS

The use of CHO/protein supplements in recovery from exercise

Emma Cockburn

Graduate Tutor, PSS

Sport Management

International development and building overseas partnerships in sport

Ruth Crabtree

Director of International Development, PSS

Resource management in sport

Ruth Crabtree

Director of International Development, PSS

Sport management

Claire Bruce

Sports Development with Coaching Programme Leader, PSS

Sport management

Ruth Crabtree

Director of International Development, PSS

Sports event management, planning and legacies

Professor Guy Masterman

Fellow and Head of Sport Sciences, PSS

Strategic management in sport

Ruth Crabtree

Director of International Development, PSS

Sport Psychology

Sport psychology

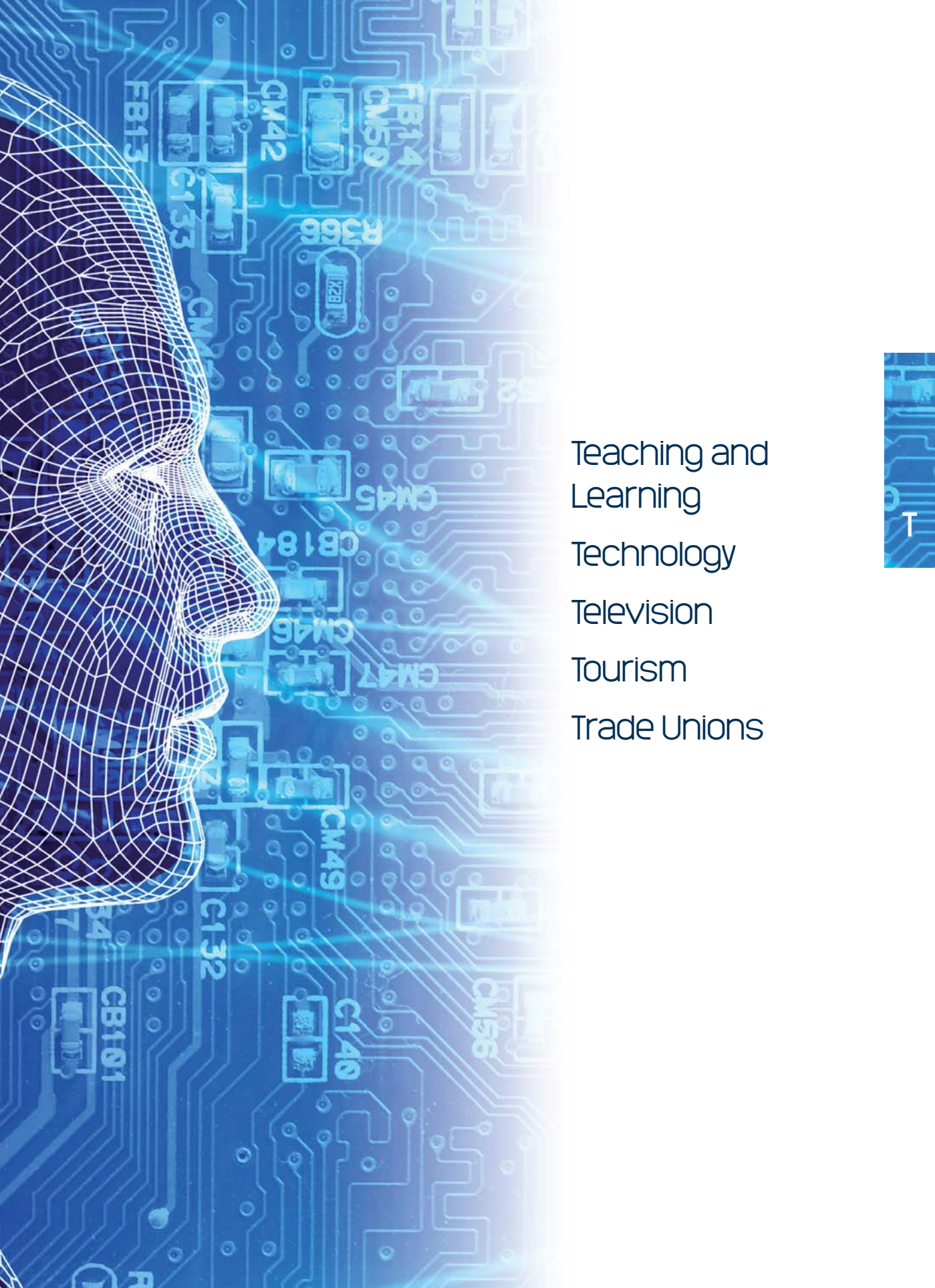
Professor Craig Mahoney

Deputy Vice-Chancellor, Learning and Teaching

Sport psychology

Dr Kevin Robertson

Associate Dean, PSS



Teaching and Learning
Technology
Television
Tourism
Trade Unions



Teaching and Learning

E-Learning

Dr Gill Gillespie Senior Lecturer, Sociology and Criminology, SASS

Extended schools

Jeanne Haggart Senior Lecturer, Family and Community Learning, HCES

Family learning

Lynne McKenna Programme Director for the Wider Workforce, HCES

Inter-professional learning/education

Alison Machin Director of Inter-professional Education, HCES

The involvement of men in learning

Lynne McKenna Programme Director for the Wider Workforce, HCES

Involvement of parents in their children's learning

Jeanne Haggart Senior Lecturer, Family and Community Learning, HCES

Learning and teaching

Professor Craig Mahoney Deputy Vice-Chancellor, Learning and Teaching

Lifelong learning

Jeanne Haggart Senior Lecturer, Family and Community Learning, HCES

Parental involvement in learning

Lynne McKenna Programme Director for the Wider Workforce, HCES

The role of masterclasses in anatomy to postgraduates

Dr Donny Shanahan Senior Lecturer, Biomedical Sciences, AS

The role of technology in anatomy teaching

Dr Donny Shanahan Senior Lecturer, Biomedical Sciences, AS

Teaching and learning

Dr Gill Gillespie Senior Lecturer, Sociology and Criminology, SASS

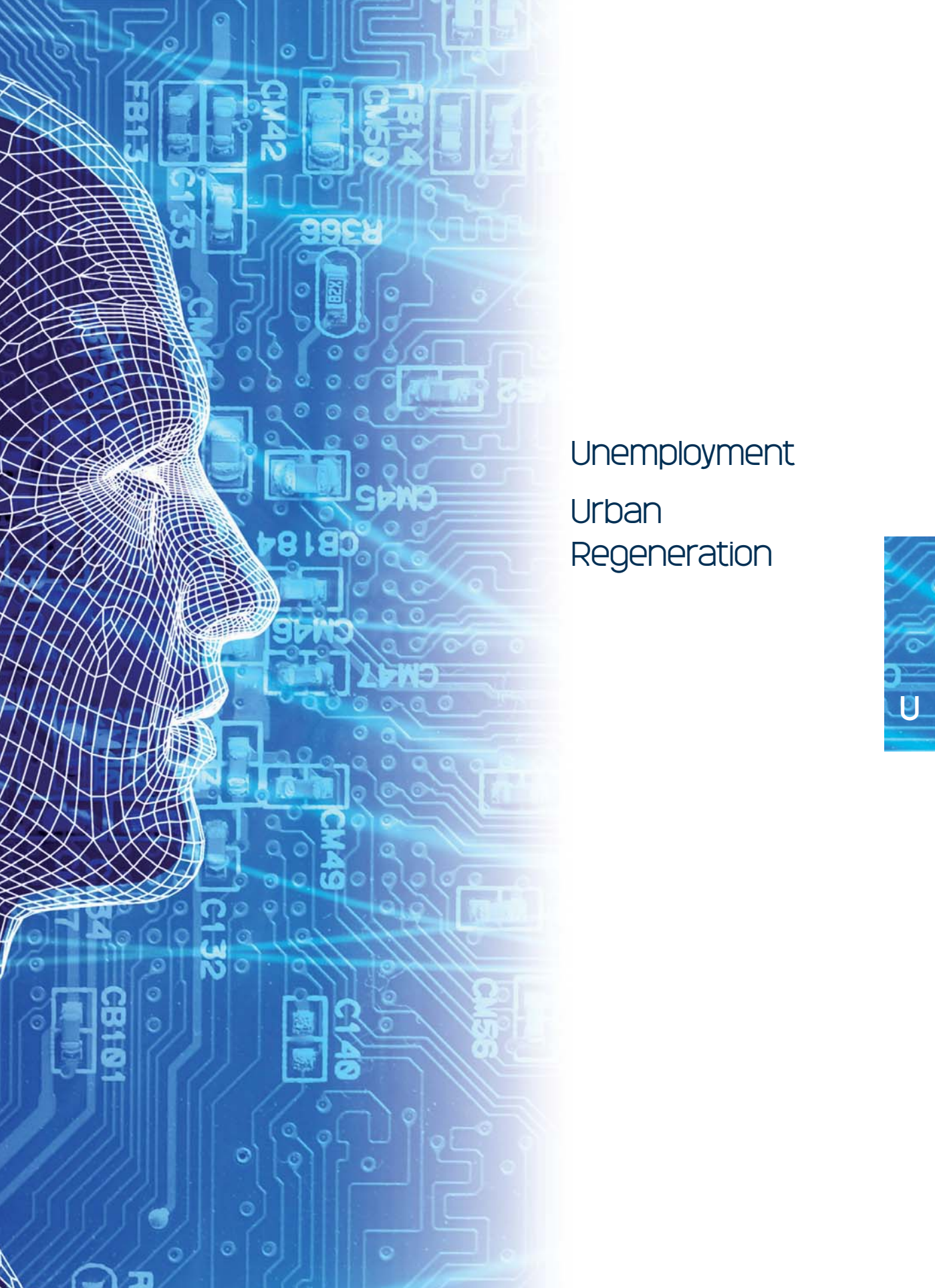
Teaching and learning via the internet

Jean Brown Programme Leader, Preventive Conservation, SASS

Technology

Automated valuation of residential property for mortgages

Mary Lou Downie Senior Lecturer, Estates Management, BE



Unemployment
Urban
Regeneration



Unemployment

Employment and unemployment

Dr Carol Stephenson

Senior Lecturer, Sociology and Criminology, SASS

Urban Regeneration

Regional development agencies

Dr Paul Greenhalgh

Senior Lecturer, Urban Regeneration, BE

Urban regeneration

Dr Paul Greenhalgh

Senior Lecturer, Urban Regeneration, BE

Urban regeneration companies

Dr Paul Greenhalgh

Senior Lecturer, Urban Regeneration, BE



The Virtual Reality Suite

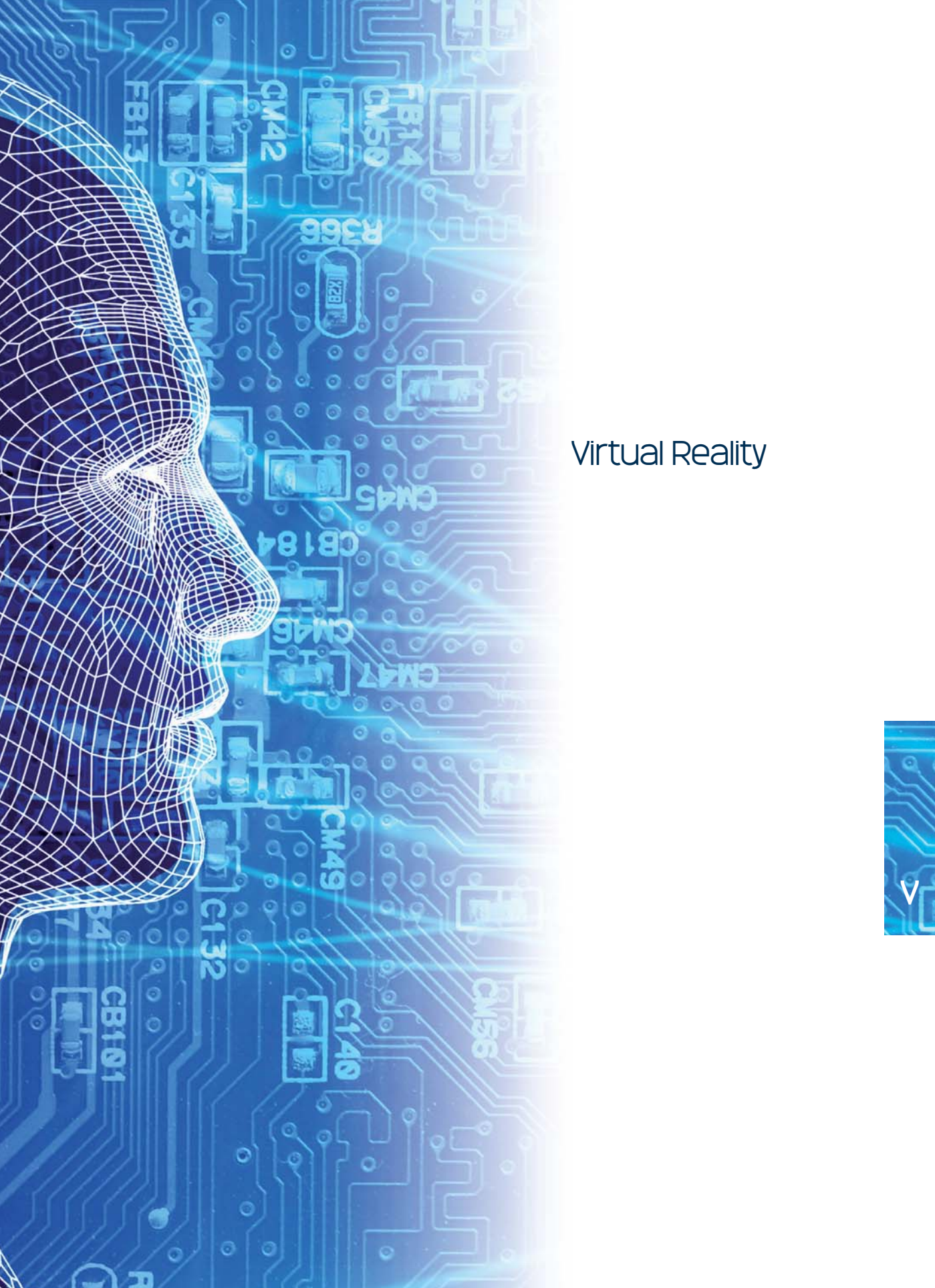
New Virtual Reality Facility

Northumbria has invested in a state-of-the-art Virtual Reality facility for 3-D visualisation, design, exploration, development and presentations for a wide range of building design and construction applications.

The system enables the interaction between 3-D models of buildings, sites and urban spaces and allows those involved to be ‘immersed’ in a simulated environment.

The University’s Visualisation Centre recently worked with the City Council to create a visualisation of how a part of the city might look if a proposed regeneration goes ahead. The Stephenson Quarter in the centre of Newcastle is the subject of a planning application for a £250m development.

Margaret Horne, Director of the Visualisation Centre, said: “The final visualisation has been described as essential to the successful understanding and evaluation of the scheme by the city planners and future investors.”



Virtual Reality



Virtual Reality

Automated valuation of residential property for mortgages

Mary Lou Downie

Senior Lecturer, Estates Management, BE

Virtual city models

Margaret Horne

Director, Built Environment Visualisation Centre, BE

Virtual game environments

David Grundy

Senior Lecturer, Accounting and Financial Management, NBS

Virtual Reality applications for the Built Environment

Margaret Horne

Director, Built Environment Visualisation Centre, BE

Visualisation for architecture, engineering and construction

Margaret Horne

Director, Built Environment Visualisation Centre, BE



War

Weight Loss

Women



War

Archaeology of the Great War

Jon Price

Senior Lecturer, Visual Arts, SASS

Heritage of conflict

Jon Price

Senior Lecturer, Visual Arts, SASS

Recovery of missing soldiers of the Great War

Jon Price

Senior Lecturer, Visual Arts, SASS

Weight Loss

Obesity/weight management

Shelina Visram

National Institute for Health Research Training Fellow, HCES

Weight loss, obesity and appetite

Dr Emma Stevenson

Senior Lecturer, Sport Sciences, PSS

Women

Fertility treatment and law

Leanne Bell

Senior Lecturer, Law, LAW

Reproductive health

Dr Katy Jenkins

Senior Lecturer, Sociology and Criminology, SASS

Women and espionage in popular culture

Dr Rosie White

Senior Lecturer, English, SASS

Women's health

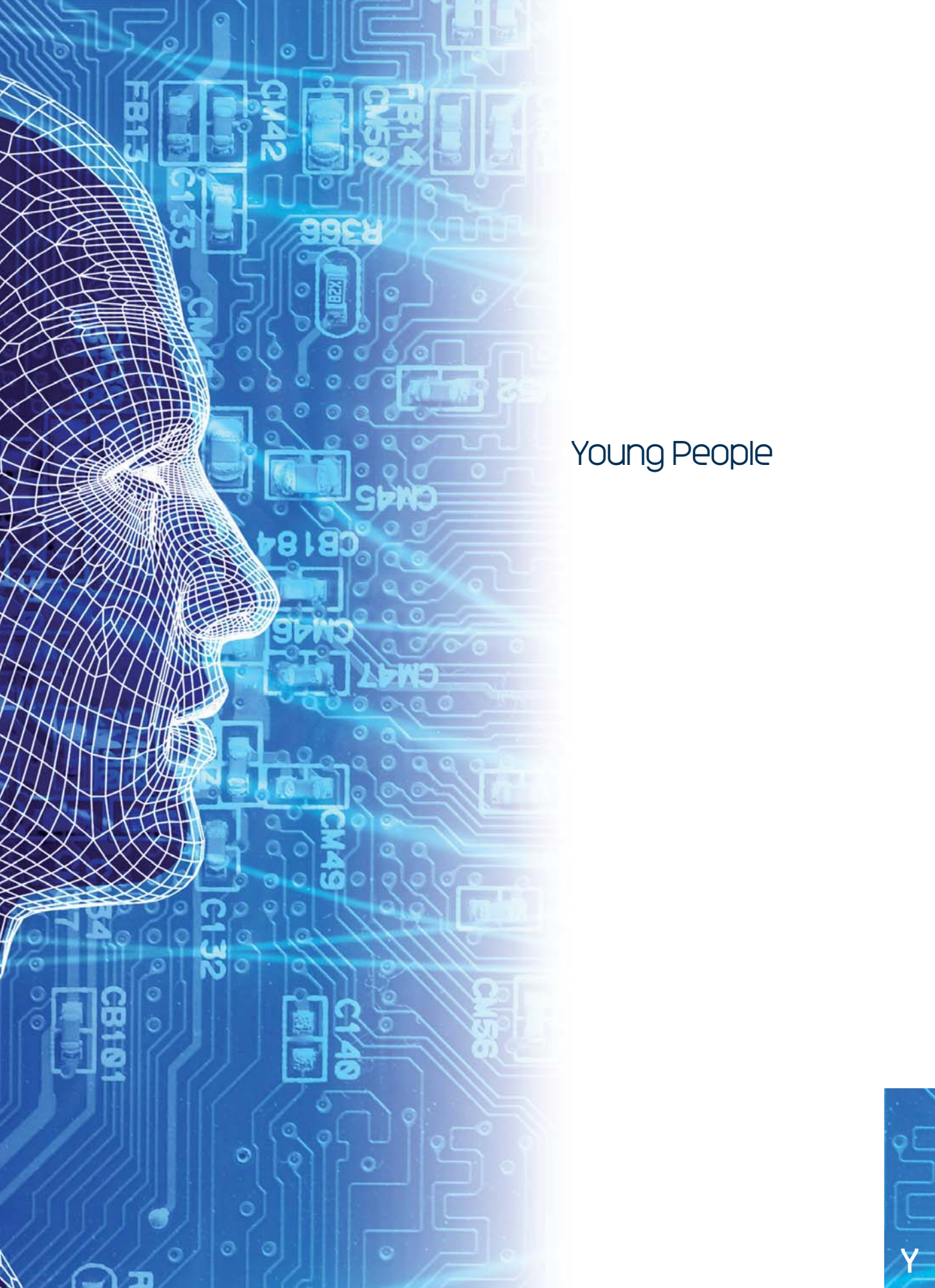
Dr Karen Roberts

Nurse Consultant/Honorary Lecturer, HCES

Working mothers

Dr Diane Sloan

Principal Lecturer, Strategic Management and International Business, NBS



Young People

Young People

Young people and crime

Peter Francis

Principal Lecturer, Criminology, SASS

Young people and drug use

Louise Ridley

Senior Lecturer, Criminology, SASS

Youth crime and youth justice

Dr Rob Hornsby

Senior Lecturer, Criminology, SASS

Youth justice

Peter Francis

Principal Lecturer, Criminology, SASS

