

Booking is now open and will close on the day of the event unless otherwise stated. Visit the festival website for more information, to sign up for regular updates and to book on to the events.

[www.bournemouth.ac.uk/fol](http://www.bournemouth.ac.uk/fol)



**Bringing learning to life with free events for all ages**

**Book now**  
**16 - 20 June 2018**  
[www.bournemouth.ac.uk/fol](http://www.bournemouth.ac.uk/fol)

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## Key

These icons show who each event is aimed at and what type of event it is.

### Activity type

-  Art/theatre event
-  Debate
-  Drop-in activities
-  Interactive workshop
-  Lecture/talk
-  Exhibition
-  Sports session

### Audience type

-  Adults
-  Families with young children (ages 5-11)
-  Families with older children (ages 12-16)
-  Businesses, professional development and charities
-  Schools and colleges

All events will take place at our Fusion Building on Talbot Campus unless otherwise stated. See page 44 for details on how to find us.



## Welcome to Bournemouth University's sixth annual Festival of Learning. Come along and get involved in our exciting programme of free activities, events and unique opportunities.

The festival has grown hugely over the past five years and has taken us in lots of exciting directions. This year we are focussing on celebrating the exceptional research being carried out at the university by our staff and students.

It will still be the jam-packed festival that you've come to love, with five days of varied events launching with our fun family day on Saturday 16 June. The day will have a range of drop-in activities, interactive sessions and talks. From the Mini-Professors toddler sessions, science busking and SportBU activities through to research talks ranging from virtual reality to changing lives in Nepal - there really is something for all the family.

We're also thrilled to welcome Professor Alice Roberts as guest speaker. Alice is a biological anthropologist and broadcaster, presenting several shows including *Britain's Most Historic Towns*. She will share

incredible stories of archaeology, history and genetics from her latest book.

This year we're doing something a bit different with our Sunday programme of off-campus events. We're taking our research out into the community with events across Bournemouth and Poole. You won't want to miss it!

Join us as we share our discoveries and provide insight into the leading role BU plays worldwide. See how we're involved in uncovering the secrets of the past, casting a lens on some of the difficult subjects of current affairs, and leading the way in future innovation.

Don't miss this opportunity to be inspired by what's happening right here in Dorset. Browse through the programme to plan your visit and be sure to place your bookings early to avoid disappointment.

We look forward to welcoming you.



Professor John Vinney,  
Vice-Chancellor



Professor John Fletcher,  
Pro Vice-Chancellor  
(Research & Innovation)



Dr Sonal Minocha,  
Pro Vice-Chancellor  
(Global Engagement)



**We're excited to welcome a host of fantastic guests to Bournemouth University over the Festival of Learning**



**Ian B Dunne**  
**Wednesday 20 June**

Ian B Dunne is a science presenter and showman who wows audiences with a vast array of props, pictures and practical demonstrations. Bringing a unique blend of science and humour, Ian is often referred to as the 'science stand-up' and his shows will enchant, entertain and educate in equal measure. Ian will be doing two hour long shows – one aimed at a family audience with children aged six and over, and one for audiences over 12 years old.



**See science come to life**  
**Saturday 16 June**

See science come to life before your eyes in these amazing, high energy, interactive shows. They'll be making a splash with the show 'It's only water... Or is it?' which will be exploring all the amazing properties of H<sub>2</sub>O. And you can also discover more about the world of sound and what it looks like in 'Music to your ears'.



**Mini-Professors**  
**Saturday 16 June**

Science is everywhere in the world all around us—so bring along your Mini-Professors (children aged 2-4 years) to discover it with us! These hands-on sessions are designed to help young children explore everything science has to offer in a fun, exciting way that'll have them never wanting to take off their lab coats.

**Saturday 16 June**

**Professor Alice Roberts is a biological anthropologist, author and broadcaster. She's interested in the evolution, structure and function of humans, and our place in the wider environment.**

Alice has presented a wide range of biology and archaeology programmes on television, including *The Incredible Human Journey*, *Origins of Us*, *Prehistoric Autopsy* and *Digging for Britain*, as well as several *Horizon* programmes.

She was most recently on our screens in *Britain's Most Historic Towns*, uncovering the extraordinary history of well-known towns.

She has also written nine popular science books, including *The Incredible Human Journey*, *Evolution: The Human Story*, *The Incredible Unlikelihood of Being*, and her latest - *Tamed: Ten species that changed our world*.

Bournemouth University research and academics have featured in several of Alice's programmes, and she received an Honorary Doctorate from BU in 2013.

**Tamed: family talk**

**1:30-2:30pm**



In her book, *Tamed*, Alice Roberts uncovers the amazing history of familiar species with incredible wild pasts. Join Alice as she explores our relationship with three of the species that helped build our world as we know it, including our faithful pet dogs.

**Aimed at a family audience with children aged 7 and over. 40-minute talk with a 15-minute Q&A.**

**Tamed: three species that changed our world...**

**3:30-4:30pm**



Our ancestors were hunter-gatherers and expert foragers, depending on wild plants and animals for survival. Then a revolution occurred – our interaction with other species changed. We began to tame them. The human population boomed and civilisation began.

Join Alice as she delves into archaeology, history and genetics to reveal the amazing stories of three species that became our allies.

**Aimed at a family audience with children aged 12 and over. 45-minute talk with 10-minute Q&A.**



With five days packed with events highlighting the best of BU, the Festival of Learning has something for everyone. Want to find out about a specific area of research? Look out for the icons below to discover all the events you might be interested in.

### Life in a digital future



In one of the fastest-growing sectors of the world, we are leaders in computer animation and media production, working with the creative industries throughout the UK and overseas. Take a look at what life will be like in a digital future through the eyes of Bournemouth University's leading researchers.

### The amazing world of the body, food, health, sport and fitness



Our research touches upon every stage of the human life span, from birth to death. Regardless of what stage you are at in life, we want you to join us in delivering new and improved ways of treatment, care, and fitness to make a real difference to our community.

### Life at the margins



Communities and cultures vary drastically worldwide, often pushing groups to the edge and leaving them forgotten. Our research aims to support and bring to light the stories of these marginal groups, impacting policy and change in the UK and internationally.

### History and evolution



The historical activity of humans and its associated consequences help our researchers to understand and debate the present world. We have leading research looking at the past; ranging from the use of symbols within society, to the use of footprint analysis to help support advances in forensics.

### Research methods



We want to knock down the image of higher education as an 'ivory tower' and offer insight into the methods our researchers use to help shape the world we live in today. With world-class research comes world-class methods, find out more at our Festival of Learning.

### Nature and the world around us



In a period of unprecedented environmental change, we are world leaders in understanding and developing ways to manage its impact. Our researchers work on local, national and international levels to inform and develop environmental policies and make an impact worldwide.

### Innovation, trade and business



We are determined to make sure that the UK is able to drive innovation and economic growth at regional, national and international levels. Our research explores how we can revolutionise business and trade to meet the needs of our ever-changing society.

### Media, culture and comedy



We strive to stimulate reflection in media and cultural history, whilst still operating at the cutting edge in software and artificial intelligence. Our contributions to both science and digital entertainment were most recently celebrated with BU graduates winning several VFX Oscars in recent years.





**SATURDAY  
16 JUNE**

**FREE PARKING  
ALL DAY**

## FESTIVAL FOR THE FAMILY

Join us on Saturday 16 June for the first day of the festival, where we transform our state-of-the-art Fusion Building into a hub of hands-on exploration of our research that is fun for all ages!

We have an amazing selection of exciting, educational and entertaining events for all at this year's Festival of Learning. From interactive sessions exploring the hidden histories of comics, to talks about how artificial intelligence is going to make your self-service checkout experiences better, and a host of hands-on activities... There really is something for everyone!

Book yourself on to one of the many interactive sessions and talks happening throughout the day. These range from opportunities to solve the Archaeological Escape Room by excavating the hidden clues of the past, to going behind the scenes of Channel 4's Paralympic broadcast and seeing how their innovative approach is having

an impact on society. If talks are more your thing, then you can book on to learn more about the 'Hunger by the Sea' project, or the history of animation. Make sure you book early to secure your place to see this year's remarkable guest speaker Professor Alice Roberts. Her talks are something you don't want to miss out on!

Between the sessions, you can see our research in action and get hands-on with some fantastic drop-in activities in the Atrium. Our youngest guests can come and explore our Science Playground, show off their drawing talents at 'Draw a Scientist' and put on their lab-coats to join one of our Mini-Professors sessions. Children can also have a go at making their own 3D



printed model or roam virtual Avebury and see what it was like 4,500 years ago. And for adults there's the opportunity to test your pain threshold and visit our 'What You Don't See' exhibition about adult, consensual sex work in Rio.

There's also the opportunity to get active and try something new with our SportBU activities. Test your agility on the reaction wall, show off your footballing skills at our street soccer inflatable arena and pop on your dancing shoes and join one of our

dance sessions. Take advantage of the Super Saturday Activities and get the kids trying out some new sports like gymnastics whilst you pop along to the gym for free!

Don't forget to keep an eye out for our roving science buskers and their experiments— collect all the science cards from them and be in with a chance of winning one of our incredible prizes! Professor Puzzles will also be out and about, so snap a selfie with him and share it with the world using the hashtag #BUFoL18.


Want to come along? All you need to do to enjoy the day is to book a free day pass via the website. Remember to also book yourself on to any of the sessions/talks you want to attend at the same time.

## BOOK A DAY TICKET

Book a day ticket via [www.bournemouth.ac.uk/fol](http://www.bournemouth.ac.uk/fol) to gain entry to all drop-in activities marked with a 

# DROP-IN ACTIVITIES



Pop along and drop-in to a huge variety of hands-on, fun-filled activities and experiments for all ages! Explore some of BU's most engaging research at your own speed. Don't worry about having to book each activity individually – all events marked with a  are covered by your Festival for the Family day ticket.

## Accessible 3D modelling and 3D printing

Oleg Fryazinov, Leigh McLoughlin



**11am-4pm**  
**Fusion: Atrium**



BU's SHIVA software was developed to allow children with disabilities to model objects on a computer using eye movements and touchscreens and then have them brought to life by 3D printing technology. Stop by and see how the software works and have a go at creating your own 3D model.

## A Mammoth Adventure

Peter Truckel



**11am-4pm**  
**Fusion: Atrium**



What would the world around us look like with mammoths roaming free? Come and see for yourself using our new augmented reality app! Watch beasts of the past wander by and learn more about how we're creating these hi-tech experiences.

## Robot or human? You decide

Maxine Gee



**11am-4pm**  
**Fusion: FG20**



Imagine a future where robots and humans looked identical; how would you know which is which? Come and decide which of our actors are human and which are robots and explore how media bias and assumptions about human emotion help sway your decision.

## It's painless (almost)!

Jonny Branney,  
Osman Ahmed, Ellen Seiss



**11am-4pm**  
**Fusion: Atrium**



Most of us have an idea about our pain threshold but few of us have had this objectively tested. Do you think you have a high or low pain threshold? Drop in to find out what your pain threshold is and have the opportunity to take part in our research study!

## Exploring research into virtual learning experiences

BU Centre for Excellence in Learning



**11am-4pm**  
**Fusion: F201**



Come and experience the virtual and augmented reality technologies that are being used to enhance learning. You will have the opportunity to experience augmented reality, on-screen virtual worlds, and fully immersive 3D virtual reality like being able to visit Avebury, an ancient stone circle in Wiltshire, as it might have looked 4,500 years ago. Our team of learning designers, researchers, learning technologists and educational specialists will be on hand to help you explore, enjoy and be amazed!

## Breathe your way to lower blood pressure

Alison McConnell, Malika Felton



**11am-4pm**  
**Fusion: Atrium**



Did you know that slow breathing can help lower your blood pressure? Find out about blood pressure and the beneficial effects of slow breathing upon the cardiovascular system. See how our mobile app, Brythm, could help manage your blood pressure in a simple and effective way.

## Draw a scientist

Shelley Thompson,  
Tiantian Zhang



**11am-4pm**  
**Fusion: Atrium**



Tell us about your favourite scientist from books, TV, films or the past. Draw your very best scientists doing science and meet some of the scientists working here at Bournemouth to find out what it's really like to be a scientist.





**What You Don't See:  
Sex work in the context  
of the sport mega-event**

Michael Silk, Amanda De Lisio



**11am-4pm  
Fusion: F112**



The 'What You Don't See' exhibition will reveal everyday realities of women from host countries who are involved in adult, consensual sex work amidst sporting mega-events. The exhibition shares the photographic work of local women during the 2014 FIFA World Cup and the 2016 Olympic Games in Rio de Janeiro, Brazil. See what everyday life looked like for them mid-event.

Attendees must be 16+

**Trust me, I'm a Doctor!  
Innovative ways to  
learn in the NHS**

Susannah Jackson, Emer Forde



**11am-4pm  
Fusion: F305**



'Real world' simulations are becoming extremely important in training the next generation of health care professionals. Come and have a go at some of these simulations yourself; like learning more about anatomy using virtual reality. Discover how, at BU, we're using these technologies to enhance the training of the region's NHS workforce.

**Increasing access to music**

Tom Davis



**11am-4pm  
Fusion: Atrium**



See first-hand how research at BU is helping develop an online resource to help those with special education needs gain greater access to music provision through the innovative use of new music technologies. You'll also be able experience some of these music technologies for yourselves!

**Eye tracking as a  
window to the mind**

Tim Slattery, Bernhard Angele



**11am-4pm  
Fusion: Atrium**



Ever wondered what movements your eyes make when completing everyday tasks? Come along and use one of our eye trackers to learn how researchers use eye movements to understand the mental processes behind the tasks. Have a go at our mini-activities that will help you understand why our eyes have to move to help us see the full picture.

**Using games to raise  
scam awareness**

Lee-Ann Fenge, Sally Lee,  
Emily Rosenorn-Lanng



**11am-4pm  
Fusion: Atrium**



Ever wondered how at risk you are to financial scamming? Take part in a range of games to understand more about how financial scams happen, who they can happen to, and what preventative measures you can take to stay safe.



**Behind the scenes  
at the lab: the  
science of being humans**

Gabrielle Delbarre,  
Amanda Korstjens,  
Fiona Coward,  
Mark Maltby, Martin Smith



**11am-4pm  
Meet at Fusion Reception**



BU has the one of the largest skeletal remains collections in the South of the UK. Through bringing the behind-the-scenes anthropology and faunal collections into the open lab, this event will show you up-to-date scientific research in the fields of anthropology and zoo archaeology. Learn about primates, see how our skulls have evolved over history, and learn how to define the sex and age of a skeleton like they do in CSI!

**Keeping upright: test  
your perception of vertical**

Sharon Docherty



**11am-4pm  
Fusion: Atrium**



Got a good eye? How well can you hang a picture frame? Try our computerised test to find out how good you are at judging when something is vertical. You'll also be able to find out how information from our eyes, inner ears and joints helps us to make this decision and how different conditions can affect our processing and judgement.

**Native? Looking at  
fauna from the  
Palaeolithic to now**

Penelope Foreman



**11am-4pm  
Meet at  
Fusion Reception**



Play the game of native vs. non-native to discover when familiar species first appeared in the British Isles. Did prehistoric people chase rabbits? What tree did the Romans bring? Discover the answer to these questions and many more!

**Science Playground**

Bournemouth University  
Research Staff Association



**11am-4pm  
Fusion: F306, F307, F308**



Explore the Science Playground where we will be showcasing the spectrum of research happening at Bournemouth University in creative, exciting and wacky ways that are fun for all the family.

## The four pillars of health and functional fitness (endurance, strength, reaction, balance)



Alison McConnell, James Gavin

**11am-4pm**  
**Fusion: FG06**



Find out whether your endurance, strength, reaction, and balance are up to scratch by getting involved with these challenges designed to measure your functional fitness. Activities include finding out how strong your legs are with our Wattbike cycling test, and testing your balance with the Romberg Balance test.

## Encouraging fruit and vegetable intake



Katherine Appleton

**11am-4pm**  
**Fusion: Atrium**



Do you know which fruits and vegetables count towards your 5-a-day? How much are you supposed to eat? Can you just eat five apples? See how we're helping people to understand more about their 5-a-day and have a go at our Fruit Bowl game.

## Symbols - past and present



Penelope Foreman

**11am-4pm**  
**Fusion: Atrium**



Symbols and signs are all around us and we can usually understand what they mean by their colours, shapes, words, numbers and pictures. But how would archaeologists 1,000 years in the future decipher them? Look at modern artefacts through the eyes of the future: what could these things mean when their symbols are no longer used?

## We like to move it move it... The power of the mind in our body movements



Susannah Jackson, Emer Forde

**11am-4pm**  
**Fusion: F305**



Have you ever wondered how your brain and body work in synergy when you move? Enhance your understanding of the role of the brain in human body motions and the differences between movement through step-by-step instructions and actions brought about by motor learning like movement analogies.

## Personality: are you a Phoebe or a Monica? Improving your ability to communicate through understanding personality types



Amanda Wilding

**11am-4pm**  
**Fusion: F106**



Understanding the characteristics and behaviours associated with each of the four types of DISC personality (Dominance, Influence, Steadiness and Conscientiousness) can help you understand the people you are interacting with, as well as yourself. Come and explore DISC profiles with Jelly Babies and help change the way you see people.

## Smart Checkout Assistant: a better till experience?



Marcin Budka, Jeffery Bray, Rashid Bakirov, Dominika Budka

**11am-4pm**  
**Fusion: Atrium**



See Artificial Intelligence (AI) in practice. Come and take the checkout challenge to see how our Smart Checkout Assistant can streamline shopping for products without barcodes (such as fruit, vegetables or pastries) and make your shopping experience quicker.

## Are e-cigarettes as harmful as tobacco?



Sulaf Assi, Louise Fortunato, Ian Robertson, Kieran Evans

**11am-4pm**  
**Fusion: Atrium**



Though e-liquids have been advertised as safer alternatives to tobacco, they often contain harmful constituents that affect public health – something which isn't reported. Using portable near-infrared spectroscopic devices, you'll be able to see what substances are present in e-liquids and find out more about the harm these substances can cause.  
**Attendees must be 12+**

## Digital me exhibition: Chapter II



Elvira Bolat, Elizabeth Falkowska, Charlie Simmons, Ellie Barker

**11am-4pm**  
**Fusion: 3rd floor**



Digital is everywhere; everything involves digital; everyone is aware and, to a certain extent, has a relationship with digital. I am digital... are you? We all have different Digital Me stories to tell. Come and learn what stories Bournemouth University academics and students have discovered in our second instalment of the Digital Me Exhibition. Stop, reflect and debate on artwork that illustrates the results of social science research around digital experiences.

## How well can children remember?



Ching-Yu Huang

**11am-4pm**  
**Fusion: Atrium**



Can the way we ask our questions change memory? Drop in and test how well your children can remember the picture in front of them.

## Celebrating breastfeeding



Alison Taylor, Michelle Irving, Amy Miller, Catherin Angell, Somonique Myloid

**11am-4pm**  
**Fusion: Atrium**



Come and celebrate the beauty of breastfeeding and learn all about BU's research and teaching around the importance of supporting women who breastfeed.





**BOOKABLE  
EVENTS**



To help us plan these sessions it's really important for us to know how many people are coming along to join us. These sessions aren't included in your day ticket and so you will need to book these separately in advance to guarantee your space. You can do this now at [www.bournemouth.ac.uk/fol](http://www.bournemouth.ac.uk/fol). If you haven't booked, you may be able to register at the door of these events if there is space available.

**It's only water... Or is it?**

Science Made Simple

**11am-12pm**  
**Fusion: Inspire**



Find out all the amazing properties of water! Can we squash it? Explode it? What happens when you boil water in space? Prepare to get wet as we learn all the answers to those questions and more!

**Escape room: an archaeological mystery**



Penelope Foreman

**11am-1pm**  
**Meet at Fusion Reception**



You and a team of 8 could be in with a chance of winning the mysterious prize box by getting involved in our archaeological dig! Uncover all the clues with the help of our archaeological experts to find out the combination and get your hands on the prizes.

**Mini-Professors**

Nim Dutt  
(Toddler Sense Bournemouth)

**11:15am-12pm 12:15-1pm**  
**1:15-2pm 2:15-3pm**  
**3:15-4pm**



**Meet at Fusion Reception**

Bring your 2-4 year-olds to a Mini-Professors session to help them explore the world of science in a fun and enjoyable way for their age! Topics that we will explore vary from dinosaurs through to polymers. Sessions are tailored for specific age groups, so check online to find the most suitable session for your child.

**Eye movements when reading acronyms and textisms**



Tim Slattery

**11.30am-12.30pm**  
**Fusion: F104**



Abbreviations necessarily abstract meaning in order to save space on the written page. Some abbreviations are used so often now that the majority of readers no longer know what they stand for: did you know that BMW stands for Bavarian Motor Works? This talk will explore how cognitive science uses eye movement recording to figure out the mental processes involved in reading. It will also investigate what the rapid increase in abbreviation use might mean for the future of written language.



**Smart Checkout Assistant: a better till experience?**



Marcin Budka, Jeffery Bray,  
Rashid Bakirov, Dominika Budka

**12-1pm**  
**Fusion: Share**  
**Lecture Theatre**



Find out more about Machine Learning, Artificial Intelligence and Computer Vision in service of the retail industry and get a glimpse into the future of how these technological advances might make a real difference to your life – or at least make your shopping trip a little quicker!

**Gaming group genius**



Brad Gyori

**12-2pm**  
**Fusion: F206**



Design teams find user testing invaluable, but don't always take pains to scrutinise the design of their own creative collaborations. In this workshop, your team will be using some of the best practices drawn from television writing rooms and applying them to the invention of digital stories. Get stuck in together with the creative process and create a digital story concept that shows the power of collaboration.

**Sensing the past: hands-on creative archaeological fun!**



Penelope Foreman

**12-2pm**  
**Fusion: F109**



Enter a room of hands-on, sensory activity exploring the past. Make pigment and then paint yourself some cave art. Try your hand at making pottery and making musical instruments in ways similar to our ancestors.

**Tamed: family talk**

Alice Roberts

**1:30-2:30pm****Fusion: Create  
Lecture Theatre**

See page 5 for details.

**The kitchen  
detectives**

Philippa Hudson

**2-4pm****Poole House:  
Food Management Suite**

This session will take you on a journey to investigate how easy it is for microbial contamination to spread around a domestic kitchen. With UV equipment, you will be able to track the spread of micro-organisms from each food item, understand the problems this causes and find out how to stop this from happening at home.

**Music to your ears**

Science Made Simple

**2.30-3.30pm****Fusion: Inspire**

How do we make sounds, record sounds and see sounds? Discover what sound is, and what it actually looks like. Find out how our ears pick up sound and how they can be damaged by loud music. Uncover the mysteries of how CD and MP3 players work and have some fun with synthesised voices!

**The horrible hidden  
history of British comics:  
a make and do session**

Julia Round

**2.30-4.30pm****Fusion: F105**

Last century, British comics dominated children's entertainment; whereas today they have been all but forgotten. When we do remember them, we might assume that all the boys' titles were about armies and adventures and the girls' stories about boarding schools and ballet—but what about all the ghostly animals, cursed choirs, outlaws, monsters and demons that made up their pages? Come and delve into the horrible forgotten history of British comics and have a go at making some of your own.

**Hunger by the sea:  
stories of food poverty  
in Southern England**

Sue Sudbury

**3-4pm****Fusion: Create  
Lecture Theatre**

Come to this session to find out more about the 'Hunger by the Sea' project. Watch the short animated film created by BU students in the Faculty of Media and Communication, which sheds light on food poverty in Southern England and hear from people who have encountered these stories and the work they are undertaking to help combat the issue.

**Film Screening:  
Italian horror cinema  
in its political contexts**

Austin Fisher

**4.30-6.30pm****Fusion: Inspire  
Lecture Theatre**

Join us for an evening of discussion and film exploring Italian horror films of the 1970s. We'll be looking at the relationship these films had to the historical and political backdrops—and how they depicted commentaries on the rotten underbelly of Italy's post-war economic affluence in response to the social climate. This will be followed by a screening of one of the films from the era.

Attendees must be 18+

**Tamed: three species  
that changed our world...**

Alice Roberts

**3:30-4:30pm****Fusion: Create  
Lecture Theatre**

See page 5 for details.

**Going behind the  
scenes in Paralympic  
Production: Channel 4  
and the broadcasting of the Rio 2016  
Paralympic Games**

Emma Pullen

**4-6pm****Fusion: F203**

Channel 4 - the UK's official Paralympic broadcaster - aimed to give the Paralympic Games a fresh new look through their challenging and innovate broadcasting strategy and marketing campaigns. This session provides an insight into the production decisions taken by Channel 4 in the broadcasting and marketing of the Games from London 2012 to Rio 2016, giving you a unique insight into the 'behind the scenes' of Paralympic production. The findings are based on a two year BU research project that is the first study of its kind to explore the production of the Paralympics and the wider impact on public attitudes toward disability.

**Health and migration  
research in Nepal and India**

Edwin van Teijlingen, Pramod Regmi

**5-6pm****Fusion: Create  
Lecture Theatre**


Edwin van Teijlingen and Pramod Regmi will be exploring two of the recent research projects undertaken in Nepal by staff from the Faculty of Health and Social Sciences. The first project focuses on Nepali migrant workers in India. The second project explores the health and social issues of transgender people and the use of hormone therapy in male-to-female transitioning populations in Nepal.



# SPORTBU

SATURDAY 16 JUNE



Come and get active with a range of activities from SportBU and have a go at a new sport! Events marked with a  are covered by your Festival for the Family day ticket. The other sessions need to be booked separately in advance to guarantee your space. You can do this now at [www.bournemouth.ac.uk/fol](http://www.bournemouth.ac.uk/fol)

## Fitness fun zone

SportBU

**11am-4pm**  
Courtyard



Drop-in and test your skills with our fitness fun zone. See if you have ninja levels of agility with our reaction wall; find out if you could give Ronaldo a run for his money in our 3v3 inflatable street soccer arena; and experience the thrill of your feet leaving the ground with our rock climbing wall. There's a little bit of something for all ages and abilities, so come and burn off your extra energy with SportBU!

## Kids' Camps

SportBU

**9-11am 11am-1pm**  
**1-3pm 3-5pm**



Astroturf Pitches

Join one of our Kids' Camps taster sessions for children 5-14 years-old of all abilities. We'll have a huge range of sports and games on offer including multi-sport activities, badminton, volleyball, football, capture the flag, basketball and many more to keep your child entertained!

## Beginners gymnastics

SportBU

**9-10am**  
Sports Hall



Providing fun, safe and exciting beginners gymnastics for ages 5-10 years. Ideal for beginners looking to learn new skills in a friendly environment.

## Trampolining

SportBU

**9-10am**  
Sports Hall



Fun sessions aimed at teaching core trampolining skills ranging from beginners basics to complex skills such as somersaults. Suitable for ages 8-14 years.

## Xpress spinning

SportBU

**9.30-10am**  
Spin City



A high energy, indoor 30-minute cycling class with a mixture of hills and sprints whilst you control the resistance. It's a great cardiovascular workout.

## Zumba

SportBU

**10-11am**  
Studio 1



An exciting fusion of interval training and dance influenced steps; including salsa, merengue and samba. Full of Latin zest and fun for everyone.

## Ballet

SportBU

**10-11am**  
Studio 2



Fun sessions based around storytelling and delivered by Hammond Academy of Performing Arts. Suitable for ages 5-7 years.

## Badminton

SportBU

**10-12pm**  
Sports Hall



Fun coaching for those aged 6-10 years of all abilities. Delivered by local club Top Racket.

## Street dance

SportBU

**11am-12pm**  
Studio 2



Learn cool moves based on simple group routines at our street dance session for 6-8 year olds.

## Pump

SportBU

**11am-12pm**  
Studio 1



A high repetition barbell class that strengthens and tones your entire body.

## Kids parties tasters

SportBU

**12-2:30pm**  
Sports Hall



Come and have a taste of what SportBU can offer for your celebration! Build your special day the way you want it, and let SportBU deal with all the planning and organisation. Session includes the opportunity to try out a fantastic bouncy castle, nerf wars equipment and additional fun and game activities.

## Legs, bums and tums

SportBU

**1-2pm**  
Studio 1



An easy-to-follow class, starting with a blast of aerobics and then exercises that focus on the legs, buttocks and abdominals.

## Yoga

SportBU

**2-3pm**  
Studio 1



A relaxing class that helps improve flexibility, posture and balance.

# TALBOT CAMPUS

This year the majority of our activities will be taking place in our Fusion Building. Please head to the building when you arrive on campus to start your Festival of Learning journey!

## Amenities Key

- Disabled toilets
- Ramp
- Café/Restaurant
- Fire muster point
- Bus stop
- Students' Union shop
- Main reception
- SportBU reception
- Bank/cash point
- Medical centre
- Waste area
- Bookshop
- Coach drop off/collection
- Defibrillator
- Baby change
- Changing places facility
- Electric vehicle charging
- Car parks
- Student village car park
- Blue badge car parking
- Pedestrian access
- Bicycle access
- Cyclist shower facilities
- Nursery
- Lift share
- Bicycle parking (covered)
- Bicycle hoops
- Visitor bicycle parking
- Motorbike parking
- 20 minute drop off zone
- Coin/phonocard phone
- Photobooth/train tickets





We are taking our research off-campus and into the community!  
 Want to experience virtual surgery with BU's orthopaedic experts?  
 Fancy learning more about what goes into exceptional sporting performance? Whatever you're feeling, we have an event for you.  
 Here's a snapshot of some of the activities on offer:

**Orthopaedic Research Institute: Orthopaedics in action**

Tom Wainwright, Robert Middleton, Tikki Immins, Louise Burgess, Shay Bahadori

11am-1pm



Drop-in to the Orthopaedic Research Institute's research laboratory to get hands-on with some of our state-of-the-art research equipment. Try your hand at surgery with our virtual reality orthopaedic surgery simulators. See how gait analysis is conducted and the systems we use to gather and understand the data. Take part in our Wattbike challenge to see if your legs have got power, speed and performance.

**Bournemouth University Lansdowne Campus, Executive Business Centre, 89 Holdenhurst Road, Bournemouth, BH8 8EB**



**Exceptional sporting performance**

Tim Rees

3-4pm



What makes an exceptional athlete? Are people born with innate abilities which help them succeed or is sporting talent nurtured through practice and training? Join us as we explore nature verses nurture to learn more about what makes exceptional sporting performance possible. The talk will be followed by a screening of the Germany vs Mexico FIFA World Cup match.

**AFC Bournemouth, Vitality Stadium, Dean Court, Kings Park, Bournemouth, BH7 7AF**



**Why sharks affect climate change: the need for a new view of ocean management**

Rick Stafford, Ecotainment

4-6pm



Our exploitation of ocean resources has drastically changed the ecology of the oceans. But do you know what vital role the ocean plays in protecting the planet? Find out in this talk, and learn why sharks and whales are key players in the fight against climate change. The talk will be followed by a screening of the Plastic Oceans film.

**This event will be taking place in Poole, please check our website for further venue details.**



**Feral**

John Foster, Charmain K Parkin, Doppelganger Productions



7pm-9pm



Immerse yourself in the world of Simone, a young woman in her late teens, who is haunted by a call of the wild in this interactive roving play with Doppelganger Productions. Explore and navigate conflict, community, and internal struggles with our actors and come together with the cast and crew to discuss the themes in the Q&A session afterwards. If the weather is good, this event will take place in the grounds outside.

**Upton Country Park, Poole Road, Upton, Poole, BH17 7BJ**

The full programme of events for Sunday is available now on our website:  
[www.bournemouth.ac.uk/fol](http://www.bournemouth.ac.uk/fol)



### Orthopaedic Research Institute: expert talks

Tom Wainwright,  
Robert Middleton,  
Tikki Immins, Louise Burgess,  
Shay Bahadori



**6-8pm**  
**Fusion: Share Lecture Theatre**



Healthcare professionals are invited to join the Orthopaedic Research Institute for an evening of talks highlighting the latest professional thinking, clinical best practice, and high quality research around the areas of preventing the need for hip surgery, and the latest in robotic hip replacement.

### The future of human computer interaction: when machines see, hear, read and reason

Dinusha Mendis, Nikolaos Maniatis  
(The Cato Bot Company)



**6-8pm**  
**Fusion: F109**



What happens if you can have a conversation and reason with your computer? What if an Artificial Intelligence (AI) bot creates new inventions, with the human being simply being a facilitator—who owns the invention? As we move away from using computers to type, and towards using computers to see, hear, read and reason, it raises a number of challenges in relation to data, privacy and intellectual property. Enter the world of robots, conversational human-computer interaction, and AI with us. We will be using devices like Amazon Alexa and AI-based gaming and computer vision powered by Twitter chatbots to explore these important questions for the future.

### Reading on screen roadshow

Bronwen Thomas,  
Rebecca Mills



**3-5pm**  
**Fusion: F105**

Come and learn about the Reading on Screen project which aims to capture the complex and sometimes contradictory experiences of readers as we make the transition from print to screen. During this session you will be able to view the digital stories of project participants and meet the storytellers from the Bournemouth workshop. Then you will be invited to explore your own creative and storytelling skills by telling us about your own reading, creating your own 'Bookstagram', and getting involved with our 'Reading Swap Shop'!

### Demystifying research: helping us make a difference

Helen Allen, Louise Ward,  
Andy Powell



**4-5.30pm**  
**Fusion: F205**



Ever wondered how academics conduct research? Wonder no more. Come along to this interactive session that will demystify the research process through a number of exciting, hands-on activities that will have you wanting to be a researcher by the end!

### Digital health technology: friend or foe?

Katherine Curtis,  
Nourish Care



**2-4pm**  
**Fusion: F202**



Come and experience first-hand how BU researchers are exploring innovative solution to social and health challenges of global importance through digital platforms. Get hands-on with the Nourish Digital Health Care platform and see how digital health technologies can support people living in residential care environments with long-term health challenges.

### Telling data stories that stick

Anna Feigenbaum,  
Einar Thorsen,  
Alexandra Alberda



**2-4.30pm**  
**Fusion: F109**



How do we connect our audiences with the information that matters? How can numbers make people feel and inspire them to act? This interactive session will explore strategies for creating data stories that stick through hands-on activities and a mini-masterclass. By the end of the session, you will know how to plan data-based narratives and visualisations that are targeted to connect with different audiences and users.

### Navigating uncertainty: towards a post-Brexit trade and business agenda

Sangeeta Khorana



**10am-12.30pm**  
**Fusion: F109**



The ongoing UK-EU divorce negotiations will be entering a crucial phase for the UK in 2018. While the future nature of the UK-EU relationship remains uncertain and undecided amid all the noise, everyone can cling to one certainty: Britain will leave the EU on 30 March 2019. This session will be an opportunity for businesses and academics to come together and discuss the topical issue of Brexit and what it may mean for future UK trade policy. How are we going to navigate the uncertainty, address new strategic interests and business concerns in policy, and minimise the permanent effects on the economy?



**MONDAY**  
**18 JUNE**



**What makes flavour?**

Sean Beer, Sarah Ali Choudhury

**6-8pm****Meet at Fusion Reception**

Dr Sean Beer will be continuing his explorations of food, this time focusing on the question: what makes flavour? Sean will be working with local chef and entrepreneur Sarah Ali Choudhury, an incredible Indian chef who appears on My Kitchen Rules reality show for Channel 4. Participants will cook and eat dishes with Sarah and Sean, whilst exploring how we construct flavour based on our social and cultural interactions and our deep relationship with where our food comes from; not just 'plough to plate' but 'seed to soul'. Numbers limited, please book early.

**A history of intellectual property in 50 objects**

Claudy Op Den Kamp

**6-7pm****Fusion: Create Lecture Theatre**

The book 'A History of Intellectual Property (IP) in 50 Objects' provides a look at objects that have stories illustrating the unrecognised, but significant, effect IP has on historical events and society. In this talk we will be exploring some of the objects and stories from the book in more detail, looking at how the IP system has evolved over time and why it matters so much to all of us today.

**15 years of oil price volatility: fundamentals vs speculations**

George Filis, Stavros Degiannakis

**6-7pm****Fusion: F112**

Ever wondered why the price of oil is always fluctuating? Join us for this session exploring some of the reasons why the oil market has been so volatile over the past 15 years, including how financialisation of the market has had an impact.

**The eye's pupil: a reflection of the mind**

Janice Attard-Johnson

**6.30-7.30pm****Fusion: F105**

Changes in the size of our pupils are most commonly known to occur as a biological response to light changes in our environment—like when we walk into a dark room and our pupils become larger to let more light in. Our pupil size also unconsciously changes in other situations, reflecting brain activity. In this talk we'll examine what these pupil changes can tell us about how we process emotional information, with a specific focus on attraction. We will look at both the potential and the challenges of this method and how we might be able to use this knowledge in future applications in health and security.

**Balance in older age: what happens and what can we do about it?**

Susan Dewhurst

**7-8pm****Fusion: Inspire Lecture Theatre**

Maintaining balance is essential to successful ageing, but as we get older balance control becomes more difficult. In this talk, we will look at how our senses and our body's wobble response change as we age which may explain why we start missing vital clues to changes in our environment and body position. We will also look at simple interventions which can improve balance control and consequently reduce our risk of falls.

**My PhD experience: the copyright war raging in the EU**

Melanie Brown

**7.30-8.30pm****Fusion: Create Lecture Theatre**

Everyone has heard about copyright law—but what is it? In this talk, Melanie Brown will be telling the story of her PhD experience in copyright law in the film industry. She will be unravelling what it actually is, how it has negatively impacted on the industry, and how it has affected the cultural exchange of stories and narratives internationally, especially across the EU.

**Low cost clean energy solutions for domestic and industrial needs**

Zulfiqar Khan

**7.30-8.30pm****Fusion: F112**

Increasing demands and consumption of energy, coupled with sustainability issues, have put tremendous pressure on companies to provide sustainable, cost-effective and clean energy solutions for both domestic and industrial use. Learn how BU's latest research breakthroughs in renewable energies will help deliver clean energy for present and future needs.

**The XRF factor: science, archaeology and the future**

Kate Welham

**8-9pm****Fusion: FG06**

Join us as we look at how archaeologists use science to unlock the mysteries of our past. We'll be looking at humans' enduring relationship with materials and technology and discussing the ways archaeologists now investigate this, including demonstrations of our portable XRF analyser on everyday objects and some of our archaeological finds.

**Can supermarket promotions make you healthy?**

Tim Lloyd, Marta Disegna

**8-9pm****Fusion: F104**

With over 40% of the food we buy purchased 'on sale', supermarket promotions have the power to influence what we eat. Can promotions help us make healthier food choices? And how susceptible are you to supermarket promotions like buy-one-get-one-free? Find out answers to these questions and more.





**TUESDAY  
19 JUNE**

### Police training using virtual reality

Wen Tang, Andrew Watson



**11am-2pm**  
**Fusion: FG06**



Put yourself in the shoes of a police officer with this virtual reality experience. Hunt down the suspect whilst learning more about stop and search procedures and how games like this are revolutionising the training of our police force.

### Trust deficit: causes and remedies for businesses

Elvira Bolat, Julie Robson, Samreen Ashraf, Jason Sit, Juliet Memery, Caroline Jackson



**1-2pm**  
**Fusion: F104**



Today we live in a post-truth era with businesses being exposed to numerous crisis events as well as dealing with cynical consumers. In this session we will be discussing the realities of consumer cynicism in this post-truth world and looking at the causes of trust damage. You can also join us for our masterclass on trust repair after this session (see over the page, separate booking required).

### Female travel: an exploration of travel, gender and religion

Hanaa Osman, Lorraine Brown



**1.30-3.30pm**  
**Fusion: Inspire Lecture Theatre**



The study of female travel has increased dramatically over the past decade as we've started to understand how gender influences the leisure space. We will be looking at how travel, gender and religion are all intertwined drawing from the experiences of female travellers to Islamic destinations and experiences of Muslim female travellers in the West.

### VegUP - how to be sustainable and green

Heather Hartwell, Jeffery Bray



**2-4pm**  
**Meet at Fusion Reception'**



In this exciting session, you'll be able to find out more about how to shift towards a more planet-friendly, sustainable diet and also get to create and try one of the recipes from our VeggiEat project in BU's Food Research Lab. Spaces are limited, so book your spot today!

### Seldom heard voices

Lee-Ann Fenge, Wendy Cutts



**2-4pm**  
**Fusion: Create Lecture Theatre**



Poetry, as a medium, has the potential to connect with audiences on an emotional level, and through this connection it touches hearts and minds in a way that traditional academic dissemination of research may fail to reach. Join us and performance poet, Jonny Fluffypunk, for an afternoon of poems that shed light on the hidden lived experiences of youth and disability, homelessness, old age and kindness. Then turn your hand to creating your own poems individually or as a group—to reflect on your own experiences.

### Trust deficit: causes and remedies for businesses masterclass

Elvira Bolat, Julie Robson, Samreen Ashraf, Jason Sit, Juliet Memery, Caroline Jackson



**2.30-3.30pm**  
**Fusion: F104**



To survive and grow in the post-truth era, every business is required to continuously monitor consumer trust levels towards their organisations and in the event of crises to take action to repair and regain consumer trust. In this intensive masterclass we will be looking at how to effectively manage and repair consumer trust in practical ways that can help benefit business professionals.







### What's funny about that?

Iain MacRury

6-7.30pm

Fusion: Inspire Lecture Theatre



Come and join us for this session where we'll be exploring the perennial question: "why is that funny?" Looking at 'live' and recorded examples of stand up performance, an interview with a practicing stand-up and a Q&A session, we'll be exploring the importance of stand-up as an art form and as popular entertainment—looking at how it's not just entertainment but offers therapeutic and popular-restorative moments alike.

### Beat the heat: how your body responds to extreme environments and what we can do about it

Rebecca Rendell, Susan Dewhurst

6.30-8.30pm

Meet at Fusion Reception



Stress from the environment can influence biological processes in our bodies and may result in unfavourable impacts to our health, exercise performance, or occupational productivity. In this interactive session we will show how science can be used in clinical, sporting, and occupational settings, to enhance human health and performance, specifically through utilising extreme environmental conditions. Learn what happens to the body under various extreme environmental conditions; such as heat, cold, and high altitude, and see how we can monitor these changes using scientific techniques.



### Pier review: what does the future hold for British seaside piers?

Anya Chapman

6-7pm

Fusion: F104



Victorian seaside pleasure piers are unique to the British coast but this important part of the country's heritage is under threat: in the early 20th century nearly 100 piers graced the UK coastline, but almost half have now gone. This session will chart the development of British seaside pleasure piers: from their beginnings as humble landing stages through to the 'golden age' of pier building. We'll also be looking at the current rejuvenation of piers, like Bournemouth, and how they are embracing the future. Come along and gain a unique insight into the past, present and future of piers, share your own memories of seaside piers, and let us know your hopes for their future.

### More than just a pretty face: women in the film industry today

Melanie Brown

6-7pm

Fusion: Create Lecture Theatre



Come and have a look behind the scenes of the film industry and uncover the stories of the women working in the field. Discover the diverse range of roles they hold and listen to the experiences that they've had along the way.



### Film screening: Tales of the Tribes

Tara Douglas

5.30-7.30pm

Fusion: FG06



Come and see the 'The Tales of the Tribes', a series of animated folktales that bring ancient Indian cultures to modern young audiences with adaptations of Indian tribal stories: tales of mythical origins, tales of mankind's relationship with nature and the supernatural, tales of local heroes, landscapes and events. Vote for your favourite story at the end of the screening.

### Healthy body, healthy mind

Fiona Ling

5.30-7.30pm

Fusion: F107



Uncover what impact an active lifestyle has in promoting heart health, as well as the psychological and social factors that can enhance daily physical activity levels in young children and adults.



### Exploring broadcasting archives

Hugh Chignell, Alison Day, Fiona Cosson

3-5pm

Fusion: F107



BU has one of the largest broadcasting archives in the UK. Delve into the history of the Independent Broadcasting Authority through some previously unseen letters, memos, complaints and minutes of meetings we hold in these archives. Come and see how these documents reveal changing attitudes in the media and gain a unique perspective on the way the government tried to control commercial media between 1955-1990.

### Let's talk tax!

Phyllis Alexander

5-6pm

Fusion: F109



Ever puzzled over tax? Wondered about the politics or personal impact of international tax news? This session with BU researchers, students and the Chartered Institute of Taxation will give you a greater understanding and appreciation for tax and help you become more tax-savvy.





**Stress, drugs and rock and roll: revealing a time line of abuse through toxicological hair analysis**

Richard Paul

**8-9pm**  
**Fusion: Inspire**  
**Lecture Theatre**



Chemicals hidden in our hair reveal a remarkable amount of information about our lifestyles. Our drinking and smoking habits, drug abuse or just how stressful our daily lives are; these are all recorded in our hair through a series of biochemical processes in the body. This talk will review the processes of toxicological hair analysis as used in criminal casework, child custody disputes, and healthcare through review of a series of real life case studies.

**Storytelling from India**

Tara Douglas

**8-9pm**  
**Fusion: FG06**



Little is known about the tribal communities in India. These people, with their rich tradition of oral narratives and handmade artwork, are still widely considered as archaic and from the past. This vivid presentation explores how the endangered stories, cultures and wisdom from these indigenous communities can be preserved through the retelling of their stories using digital media technologies. Watch some of the clips from the Tales of the Tribes films and get involved in the discussion.

**Unmasked! Inside foster care: my personal journey**

Jenny Bigmore, Lee-Ann Fenge

**7-8pm**  
**Fusion: F201**



Hear the voice of a care leaver as he talks about his personal experience and thoughts on how children in the care system can be better understood and better supported into adulthood and beyond. Together we will listen to this journey and discuss how we can make an impact on improving the experiences and outcomes for some of the most vulnerable children and young people in society through elevating their voices above the hubbub of policy, procedure and duties.

**Uncertainty and Control: how do people with obsessive-compulsive disorders cope with decision-making in gambling tasks?**

Ellen Seiss

**7.30-8.30pm**  
**Fusion: F104**



All of us routinely make decisions without having the full picture about any given situation. Even when we try to gather additional information, or predict outcomes, we still face uncertainty in our decision-making process. We will be looking at several decision-making scenarios and at how different people approach these tasks. How do individuals with obsessive-compulsive disorders make decisions in these situations, when their preference is to have full certainty?

**Women in science - why media presence matters**

Shelley Thompson,  
Tiantian Zhang

**7-9pm**  
**Fusion: Create**  
**Lecture Theatre**



What does diversity in science currently look like? How do the media represent scientists? These are just two of the questions we will be investigating in this discussion session. Come and join us and our panel of representatives from science and media to talk about the role the media can—and should—play in helping redress the current imbalances.

**Active Ageing discovery event**

Layne Hamerston

**7-9pm**  
**Fusion: Share**  
**Lecture Theatre**



The Active Ageing project aims to support sustained physical activity behaviour amongst the Dorset population aged 55-65. It helps provide individuals with skills and advice to help them to feel more confident in being regularly physically active, making it part of their every day lives and improving the health of the ageing population of Dorset in the future. Come and hear how it can help you and meet your local providers who will be on hand on the evening.



**WEDNESDAY  
20 JUNE**

**Brexit and immigration:  
impact on local  
businesses in Dorset**



Jens Holscher, Sangeeta Khorana

**10am-12.30pm  
Fusion: F109**



One of the hotly-debated issues in Brexit focusses around immigration. In this session we will be exploring these issues and discussing how proposed immigration systems are likely to impact on the incentive of immigrants to live and work in the UK. We'll also look more locally about the impact it may have in Dorset, especially on our tourism and hospitality sectors.

**Ageing well:  
innovations for greater  
health and wellbeing**



Michelle Heward

**10am-2pm  
Fusion: F104**



Join the Ageing and Dementia Research Centre team to explore some of the projects happening here at BU across the spectrum of ageing and dementia. Participate in some Tai Chi, enjoy some food tasting, and try our app that shows people what it is like to live with dementia. We will also be joined by some of the individuals involved in the research to discuss the benefits and challenges of this research area and look at how anyone can help contribute to the research.

**Here to play: forced  
migrants, music  
and belonging**



Nicola De Martini Ugolotti

**4-5pm  
Fusion: Inspire  
Lecture Theatre**



Showcasing the 'Here to Play' project, join us for an event celebrating the co-creation of a sense of place and belonging in the UK for refugees and asylum seekers in Bristol. Explore how this innovative project helped co-create leisure activities for these groups, listen to a live performance from one of the music groups involved in the project, and discuss the how the project has affected the different groups that are involved.

**UN Education for Justice:  
Building a cooperative  
board game**



Isabella Rega, Anna Feigenbaum

**2-4pm  
Fusion: FG06**



From student fee protests to demonstrations around climate change, public assemblies and protests are increasing around the world and with this we get an increase of policing. On the news we'll see images of these protests and their policing, but do we really know what's going on? Come and play our cooperative board game where you'll become a civic forensics investigation team and learn how to monitor human rights, promote democratic policy and protect rights to free speech around the world!

**Magic Science...  
Science Magic**

Ian B Dunne

**5pm-6pm  
Fusion: Share  
Lecture Theatre**



Join Ian B Dunne, science presenter and showman as he unveils the world of 'Magic Science... Science Magic'. This action-packed hour of demonstrations, flash-bangs, props and the occasional funny smell will have the family in stitches and enchant, entertain and educate in equal measures.

This show is suitable for families with children aged 6-11.

**Neurodiversity is the  
spice of life: exploring  
autism spectrum conditions**



Rachel Moseley

**6-7pm  
Fusion: FG06**



Come and learn more about the brain biology of those with autism, and how this is helping to further our understanding of how our brains work. Learn more about how we can support neurodiversity and gain an insight in to how individuals with autism offer a unique perspective on the world around us.





**Stepping forward:  
a life in research**

Matthew Bennett



6-7pm

**Fusion: Inspire  
Lecture Theatre**



Ever wondered what it's like to be a research Professor? To travel the world making new discoveries? Well, Professor Matthew Bennett will share some of his field experiences and discoveries in this session. As a natural scientist he has over 25 years of experience in research from the high-arctic, via Central America to Africa. He is perhaps best known for his work on fossil footprints and human evolution, but in recent years has translated this work to help fight crime, becoming an expert in the analysis of footwear evidence at crime scenes. Why not join him and find out more about his research, how it is making a difference to society and what it's like to make your career out of discovery.

**Introduction to career  
construction theory:  
how your cultural interests  
can help you make vocational  
and professional decisions**

Hywel Dix

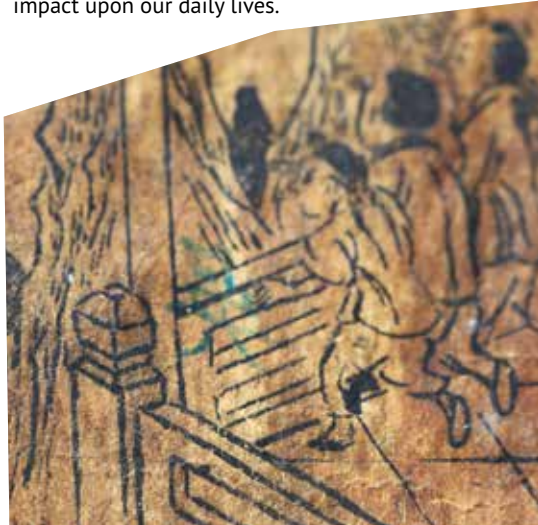


6-8pm

**Fusion: F109**



Assumptions about people's careers and working lives are dramatically changing—leading to new theories of how we should craft our careers. Come and explore one of these theories—career construction—and find out how to become the author of your own career story by increasing your self-knowledge and looking at how your cultural interests can identify the environments and roles that will suit your needs.



**Consumer-led strategies  
for combating the  
problem of food waste**

Juliet Memery, Rob Angell (Cardiff University)



6.30-7.30pm

**Fusion: F104**



Around one third of the food produced for human consumption is wasted—and the UK is the worst offender in the EU. Focussing on everyday food items we will be looking at to what extent households waste food and the reasons why. We'll also be highlighting strategies suggested, and used by, different consumers to reduce food waste.

**Archaeology of identity:  
people, politics  
and the past**

Penelope Foreman



6.30-7.30pm

**Fusion: F112**



Archaeology can be used by people with agendas when discussing controversial issues including immigration, identity, and genetics. Come and consider the ways the past can, and is, depicted and how these narratives can impact upon our daily lives.

**Magic Science...  
Science Magic**

Ian B Dunne

7pm-8pm

**Fusion: Inspire  
Lecture Theatre**



Join Ian B Dunne, science presenter and showman as he unveils the world of 'Magic Science... Science Magic'. This action-packed hour of demonstrations, flash-bangs, props and the occasional funny smell will have the family in stitches and enchant, entertain and educate in equal measures.

This show is suitable for adults and families with children aged 12+.

**What is fake news  
and how to avoid  
being taken in**

Darren Lilleker

7-8pm

**Fusion: Share  
Lecture Theatre**



The phrase 'Fake News' is everywhere and it even won Word of the Year in 2017. But what actually is fake news? Who are the ones creating fake news and why are they doing it? And why is fake news so capable of manipulating people? Get to the heart of the problem and learn tips on how to build up skills that will help stop you being taken in.



## EVENTS FOR SCHOOLS & COLLEGES

The festival is a celebration of learning and our BU Insight Days offer the opportunity to discover what university life is like.

These subject-specific workshops are facilitated by lecturers and current students and can give you a real insight into the study experience.

These events are perfect for students in years 10-13, and are open to whole classes, small groups or individuals. If whole classes or larger groups are

attending, we will usually expect a teacher or tutor to accompany the group on the day.

Events typically run from 10am-2pm on either our Talbot or Lansdowne campus, with a break to enjoy lunch. We will provide the details of the workshop location and travel information at the time of booking.

Events	
<b>Tuesday 19 June</b>	Nursing and Midwifery   Occupational Therapy, Operating Department, Practice & Physiotherapy   Scriptwriting, Marketing & Advertising   Psychology
<b>Wednesday 20 June</b>	'The BU Apprentice' - Management & Communications   Cyber Security Management & Forensic Computing   Games & Music Technology   Forensic Sciences   Archaeology & Anthropology   Biological Sciences, Ecology & Wildlife Conservation   Politics & Law
<b>Thursday 21 June</b>	Sports Therapy and Nutrition   Social Work and Sociology   Animation, Television & Film
<b>Friday 22 June</b>	Design and Engineering

### To book your place or to find out more:

[www.bournemouth.ac.uk/insight](http://www.bournemouth.ac.uk/insight)

Email: [insight@bournemouth.ac.uk](mailto:insight@bournemouth.ac.uk) Tel: +44(0)1202 963999

\*We will ask for workshop preference in advance to help our planning, and groups may be mixed. A minimum of five students is needed for a workshop to take place.



## ACKNOWLEDGEMENTS

We couldn't run the Festival of Learning without the support from the community around us, so we'd like to thank the following organisations for their support with this year's festival:

AFC Bournemouth

Anglo-European  
University College of  
Chiropractics

Arts University  
Bournemouth

Cardiff University

Cato Bot Company Ltd.

Chartered Institute of  
Taxation

Chartwells

Co-Exist Bristol

Commonwealth  
Secretariat

Doppelganger  
Productions

Dorset Business Council

Dorset Wildlife Trust

Ecotainment

Feeding Britain

Jonny Fluffypunk

LARAS Fund

London Business  
Chambers of Commerce

National Pier Society

National Trust

Nourish Care Ltd.

Prostitution  
Policy Watch

SportBU

Trussell Trust

Waitrose



## BOOKINGS AND ENQUIRIES

Please don't forget to register for events, even though they are free. This is so we know how many people to expect and so we can make sure we have enough space for everyone.

### ONLINE

Book online at [www.bournemouth.ac.uk/fol](http://www.bournemouth.ac.uk/fol)

### TELEPHONE

If you don't have internet access or would rather speak to us in person, you can call **01202 961961**

### EMAIL

We can answer enquiries by email at [fol@bournemouth.ac.uk](mailto:fol@bournemouth.ac.uk)



## THINGS TO REMEMBER

- Even though our events are free to attend, we ask that you register in advance using one of the methods on the opposite page
- If you can no longer attend or want to cancel your place at an event, simply call or email to let us know so we can release your ticket
- Please ensure you arrive no later than ten minutes before the event starts so we can reallocate any spaces
- If an event is fully booked, you are welcome to come along on the day and we will reallocate any spaces on a first come, first served basis
- Children under 16 must be accompanied by an adult whilst attending our events, unless otherwise stated
- All events are subject to change. Please check the festival website for the latest details: [www.bournemouth.ac.uk/fol](http://www.bournemouth.ac.uk/fol)
- Refreshments are available to purchase on campus, or please feel free to bring your own
- Please see the full terms and conditions on our website, including details of our cancellation policies.



## TALBOT CAMPUS

The address is **Fern Barrow, Talbot Campus, Poole, Dorset, BH12 5BB**. On arrival please follow the Festival of Learning signs or ask at reception for directions to the Fusion building.

Most of our events this year are taking place inside the Fusion building. If you're unsure how to find the room for your event, please ask at the festival welcome desk which is located on the Ground Floor in this building.

Sustainability is at the heart of life at Bournemouth University. We ask that where possible, you use public transport to travel to our Talbot Campus events

### Buses

You can download our festival bus pass from our website and use this to travel for free on BU UNIBUS routes, including the U1, U2, U3 and U4 operated by More Bus. For details of available bus routes and timetables, please see [www.unibuses.co.uk](http://www.unibuses.co.uk)

You can also travel on the more bus 15 and 17 routes to Talbot Campus for a child fare by showing your event ticket to the driver. Visit [www.morebus.co.uk](http://www.morebus.co.uk) for timetables

Yellow Buses run routes 6,8, and 36 to Talbot campus. Visit [www.bybus.co.uk](http://www.bybus.co.uk) for details. Please note: free travel on these lines are not included in our festival bus pass.

For additional information on bus transport to the Festival of Learning, including other offers available, please see our website [www.bournemouth.ac.uk/fol](http://www.bournemouth.ac.uk/fol)

### Parking

As a part of our commitment to sustainability, we have limited car parking available on our campus. We

recommend, where possible, that you use public transport to travel to our events.

Parking on Talbot Campus is available for Disabled Blue Badge Holders throughout the Festival of Learning. Please contact us to book a space.

**Monday to Wednesday: 8am-5pm**  
No public parking available – please travel by public transport.

**Monday to Wednesday: 5-9pm**  
Public parking available on campus.

**Saturday: 8am-9pm**  
Public parking available on campus.

### Cycling

Bike hoops for visitor cycle parking are available at the front of Poole House. Please bring your own bike lock.

## OFF-CAMPUS SUNDAY EVENTS

For details of off-campus event locations for the Sunday programme of events please see the addresses listed next to the event or visit our website.

## ACCESS

We work with DisabledGo to provide detailed information about the accessibility of our buildings. You can find out more at [www.bournemouth.ac.uk/disabledgo](http://www.bournemouth.ac.uk/disabledgo). However, if you have any concerns about accessibility, please email or call us and we will be able to help.



**OTHER BU  
EVENTS AND  
FESTIVALS**

## Festival of Design & Engineering 2018

**22-25 JUNE 2018**

Festival of Design & Engineering



Join us for an exhibition showcasing the designs, models and prototypes created by our design and engineering students from BU's Faculty of Science and Technology.  
[www.fodt.bournemouth.ac.uk](http://www.fodt.bournemouth.ac.uk)

## Festival of Enterprise

**11-13 September 2018**

Festival of Enterprise



Our Festival of Enterprise in September sees us gather industry and academic experts in the environment, advanced manufacturing, health and creative and digital sectors and we'll be announcing an exciting guest speaker to inspire those of you would-be entrepreneurs.

[www.bournemouth.ac.uk/foe](http://www.bournemouth.ac.uk/foe)



**3-7 October 2018**

BFX



Celebrate the creative and technical achievements of the visual effects, animation and games industry through a unique programme of screenings, presentations, workshops and masterclasses.

[www.bfxfestival.com](http://www.bfxfestival.com)

Bournemouth International Centre (BIC),  
Exeter Road, Bournemouth BH2 5BH

## ESRC FESTIVAL OF SOCIAL SCIENCE

**3-10 November 2018**

ESRC Festival of Social Science



Join us for a fascinating insight into some of the country's leading social science research taking place at BU –and explore how society is now, and how it may look in future as we adapt to challenges in the world around us.

[www.bournemouth.ac.uk/esrc-fss](http://www.bournemouth.ac.uk/esrc-fss)

## SportBU

SportBU provide a range of activities for the local community to engage with sport and physical activity. Our programmes include our Super Saturdays which incorporate our kid's gymnastics sessions.

[www.bournemouth.ac.uk/sportbu](http://www.bournemouth.ac.uk/sportbu)

### PUBLIC EVENTS AT BU

Bournemouth University hosts a whole range of fantastic, public events throughout the year that showcase our research. From our regular inaugural lecture series to our monthly Café Scientifique, visit our website to find out more about these free events:

[www.bournemouth.ac.uk/research-events](http://www.bournemouth.ac.uk/research-events)



At Bournemouth University, we pride ourselves on being an integral part of the local community. If you want to get in touch to collaborate in the future, don't hesitate to contact us.

Email: [business@bournemouth.ac.uk](mailto:business@bournemouth.ac.uk)