

### **FESTIVAL OF NEW IDEAS**

27-28 MAY 2022

**PROGRAMME** 

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### **WEDNESDAY 25 MAY**

### **FRINGE EVENT**

RV Jones Lecture with Julia King 18:00 - 19:30

### **FRIDAY 27 MAY**

Images of Research 11:00 - 16:00

**3Minute Thesis** 11:00 - 12:00

Future of Aberdeen's Past 14:00 - 15:30

### **SATURDAY 28 MAY**

Exploring Robotics 10:00 & 14:30

Images of Research 11:00 - 16:00

Hemp for the Future 11:00 - 13:00

**Showcase: Living and Working** 

in an AI World 11:30 - 15:00





### **SATURDAY 28 MAY**

Panel Discussion: AI, Data

and the Metaverse - Helping

Us Work, Rest and Play 12:30 - 14:00

The 39 Steps: A Live Radio Play 14:00 - 15:30

Weaving the Genome 15:30 - 17:00

A NEW IDEA MUST NOT BE JUDGED BY ITS IMMEDIATE RESULTS

**NIKOLA TESLA** 









### **FESTIVAL OF NEW IDEAS**

WEDNESDAY 25 MAY 2022 FRINGE EVENT

### FRINGE FESTIVAL FRINGE FESTIVAL EVENT FRINGE FESTIVAL



### FRY JONES

### NET ZERO -CRITICAL BUT NOT ENOUGH

**WEDNESDAY 25 MAY 18:00-19:30** 

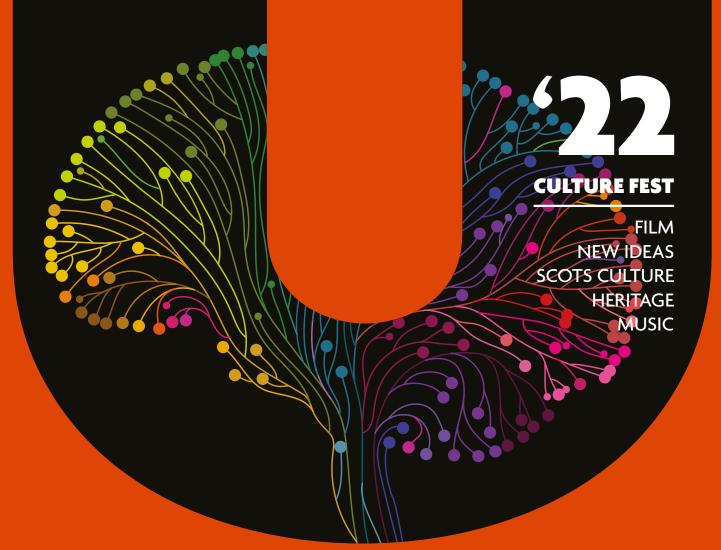
King's College Conference Centre, University of Aberdeen, FREE / Booking Required

Julia King, Baroness Brown of Cambridge DBE FREng FRS, will deliver a lecture that will discuss why achieving net zero by mid-century or earlier is critical. If we continue as we are the world could warm by an average of as much as 4 degrees by 2050, with dramatic effects on weather, drought, flooding, food availability, conflict, migration, wildlife – leaving parts of our world uninhabitable.

As part of the RV Jones Distinguished Lecture Series hosted by the School of Engineering, this lecture will look at the urgent need for us to adapt, as well as reduce emissions in order to combat climate change. disciplines across the University of Aberdeen.







## UNI—VERSAL

FESTIVAL OF NEW IDEAS

**FRIDAY 27 MAY 2022** 



#### **IMAGES OF RESEARCH**

FRIDAY 27 & SATURDAY 28 MAY, 11:00-16:00

Elphinstone Hall, King's College, University of Aberdeen FREE / Drop In, No Booking Required

Can you imagine several years of cutting-edge research shown in a single image?

Come and see how the University of Aberdeen PhD students have tackled this challenge, and vote for your favourite image. The PhD Student with the winning image will receive a cash prize, and their image will be displayed on the University campus for a year.



#### **3 MINUTE THESIS**

FRIDAY 27 MAY, 11:00-12:00



Can you imagine years of cutting-edge research presented in just three minutes?

Come and see how the University of Aberdeen PhD students tackle this challenge, and vote for your favourite presenter. The judges' winner will go on to compete at a national level so come along and give them your support.







#### **FUTURE OF ABERDEEN'S PAST**

FRIDAY 27 MAY, 14:00-15:30

Meet At: Mercat Cross, Castle Street, Aberdeen City Centre, AB11 5HP FREE / Booking Required

Join us on this walking tour to explore the controversies, past and present, concerning Aberdeen's heritage, architecture and future. How can the grand granite buildings of bye-gone eras be sustained into the future?

Join Dr Chris Croly (Public Engagement with Research Manager, University of Aberdeen), Douglas Campbell (Aberdeen City Heritage Trust), and Valentine Quinio (Centre for Cities) to explore the future of the past in the present.

# BE LESS CURIOUS ABOUT PEOPLE AND MORE CURIOUS ABOUT IDEAS

**MARIE CURIE** 





**'22** 

### **CULTURE FEST**

FILM NEW IDEAS SCOTS CULTURE HERITAGE MUSIC

## UNI—VERSAL

FESTIVAL OF NEW IDEAS

**SATURDAY 28 MAY 2022** 

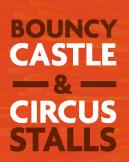
## UNI-VERSAL

## FESTIVAL OF NEW IDEAS



## FAMILY FUN

SATURDAY 28 MAY 12 - 2PM













**DON'T MISS OUR FAMILY FRIENDLY...** 

ROBOT LAB TOURS 10:00 & 14:30



PANCAKE TASTING

FREE/BOOKING REQUIRED -

OR MORE INFO, VISIT: WWW.ABDN.AC.UK/EVENTS/UNIVERSAL



#### **EXPLORING ROBOTICS**

**SATURDAY 28 MAY, 10:00 & 14:30** 

Fraser Noble Foyer, University of Aberdeen, FREE / Booking Required

Artificial technology is uniquely placed to provide solutions to major challenges facing society today, from climate change and the energy transition to healthcare and digital transformation in industry and government. Today, researchers from across the University are creating and designing these technological solutions.

Join one of these interesting tours as our researchers showcase some of the innovative projects making use of artificial intelligence to benefit society with hands on activities and demonstrations



### **HEMP FOR THE FUTURE**

**SATURDAY 28 MAY, 11:00-13:00** 

Linklater Rooms, University of Aberdeen, FREE/ Drop in, Booking Required

How can we take climate action through the food we produce and consume?

Join Dr Madalina Neacsu from the Rowett Institute and her collaborators, including Scottish farmers, as they explore the nutritional and environmental benefits of hemp and its properties as a carbon-neutral, zero-waste crop. Learn more about the many uses of hemp and taste delicious hemp pancakes prepared by Karen Taylor, Rowett dietician.

Booking is required to ensure we can cater for everyone, but feel free to drop in any time between 11:00 - 13:00 to sample a delicious Hemp pancake and find out more about this amazing multi-use crop.







### **SHOWCASE:** LIVING AND WORKING IN AN AI WORLD

**SATURDAY 28 MAY, 11:30-15:00** 

King's College Conference Centre, University of Aberdeen FREE / Drop In, No Booking Required

Artificial technology is uniquely placed to provide solutions to major challenges facing society today, from climate change and the energy transition to healthcare and digital transformation in industry and government. Today, researchers from across the University are creating and designing these technological solutions. Join some of these researchers as they showcase some of the innovative projects making use of artificial intelligence to benefit society with hands on activities and demonstrations.



### **PANEL DISCUSSION:** AI, DATA AND THE METAVERSE - HELPING US WORK, REST AND PLAY

**SATURDAY 28 MAY, 12:30-14:00** 

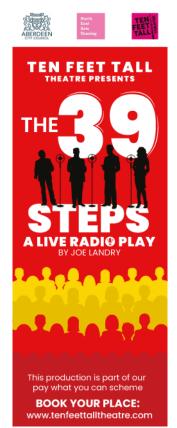
King's College Conference Centre, University of Aberdeen FREE / Booking Required

The influence of data and Artificial Intelligence will play an ever more present role in our lives, but where could society be in 50 years time as a result of these technologies and how do we ensure societies become fairer, more sustainable and just as a result?

Join our panel of speakers from the University of Aberdeen and other external organisations as they debate the possible impact of AI and data on people's personal lives, work and leisure time.







### **THE 39 STEPS:** A Live Radio Play by Joe Landry

**SATURDAY 28 MAY, 14:00-15:30** 

Linklater Rooms, University of Aberdeen Pay What You Can / Booking Required

Set in a 1940s radio studio, four actors bring to life this classic tale of murder, love and espionage. This fun production will see multiple memorable characters created and the story of Jon Buchan's great novel told in under an hour as we step inside the broadcasting studio and the making of a live drama during the golden age of radio.

Ten Feet Tall is an Aberdeen production company that are dedicated to creating unique experiences and making their community tours accessible for all. This production is part of their 'Pay What You Feel' initiative, so whilst advance booking is essential, bring cash on the day and pay after the performance.

Following the performance, there will be a Q&A discussion with members of Ten Feet Tall Theatre and Professor Eleonora Belfiore (she/her) Director of the Interdisciplinary Centre for Social Inclusion and Cultural Diversity at the University of Aberdeen. They will talk about cultural inclusion and using this production as part of a new direction to engage harder to reach audiences and participants.

There will also be an opportunity to hear about the creative process of producing an idea from page to stage. Tea and coffee will be available.







### **WEAVING THE GENOME**

**SATURDAY 28 MAY, 15:30-17:00** 

Room 224, Seminar Room, Sir Duncan Rice Library, University of Aberdeen, FREE / Booking Required

Join Dr Lynne Hocking – scientist and handweaver – to learn how she weaves genetics into fabric and have a go at visualising genetic data for yourself. Frame looms, yarn and genetic data will be provided (or bring your own). You'll be supported to experiment with weaving patterns inspired by genetics and will take your finished work home. No prior experience required.

### BOOK TICKETS www.abdn.ac.uk/uni-versal BOOK TICKETS

## THE MIND THAT OPENS TO NEW IDEAS NEVER RETURNS TO THE SAME SIZE

**ALBERT EINSTEIN** 





