Patricia Erksine
Defying boundaries
A radically different space for interdisciplinary thinking, teaching and action.

Data fluency
Combining our world-class expertise in data science with the arts, humanities and social sciences to better understand key issues.

Meaningful collaborations
Partnering with forward-thinking businesses, NGOs, governments and Universities.

World-changing activities
Making a change locally and globally, with outcomes that will empower the public, policy-makers, students and partners.
Innovative interdisciplinary research and policy

Reshaping the fabric of society
• policy making and deliberative democracies;
• infrastructures and major challenges;
• cultural relations and international development;
• data and society.

Reinventing education and creative industries
• consolidating and developing data literacy across the creative and education sectors;
• unlocking the value in existing data to drive new product and service innovation.

Reinventing the economy
• governance, inequality and trust;
• finance, markets, technology and societies;
• value, ethics and valuation.
Innovative interdisciplinary research and policy

• Creative Informatics
  • AHRC (funds from ISCF)
  • R&D Partnership with Edinburgh’s Creative Industries Cluster
  • Bid is for ~£7m
    • £1.2m leveraged from City Deal.
  • Help the sector develop
    • New audiences and markets
    • New products and services
  • R&D Projects & Talent Development

• Centre for Future Infrastructure
  • Engineering, Informatics, Architecture, Social and Political Science and Business School
  • City/Region infrastructure database.
  • Funding bids on
    • Resilience in complex infrastructure systems
    • Digitising the Infrastructure supply chain to transform delivery.
EFI Research Awards

Benjamin Bach
Can data visualizations engage a wider audience in data-driven policy and decision-making about inequality?

Deborah Scott
Can we develop narratives to guide Scotland’s scientific research, technical innovation, commercial development, and public policy relating to near-Earth orbit and outer space?

Kate Symons
How can blockchain technology restore trust in sustainable development, aid and humanitarianism?

Richard Harrison
How does the science of compassion advance individual and organizational performance?

Jean-Benoît Falisse
How can community-level actors use ‘data abundance’ to improve basic social services in fragile and low-income settings?
The EFI Masters programmes:

2019-20  Finance, Technology and Policy (Business School)
         Leading Major Programmes (Engineering)

2020-21  Creativity: Industries and Entrepreneurship (Business School)
         New Business Models (Business School)
         Resilience (Business School)
         Education Futures (Education)

2021-22  Data Driven Design (ECA)
         Digital Creativity (ECA)
         International Banking and Regulation (Law)
         Business and Technology Management (Digital Economy)

         (Informatics)
LABELS are DANGEROUS

Futures Lecture Series | Labels are Dangerous

by EFI

Free

DESCRIPTION

Professor Dame Athena Donald
Department of Physics | University of Cambridge
Master of Churchill College

We like to divide the world into two whenever possible: male versus female, arts versus science. Such binary divisions are very unhelpful and may hold us back in academia as much as in society. As a physicist, should I only work with other physicists? (No.) Should I only work with other scientists? (No, at least not necessarily.) As a woman how is my approach to my research and my research team different from a man’s? Or is it different at all and should it be? Fundamentally, what academia should be seeking and pushing for is a world where such labels are irrelevant. I will discuss these issues, starting with the situation for women in physics, where I can speak from personal experience, but widening the debate to cover interdisciplinary and gender issues more broadly. For the future we need to stop trying to label each colleague and move forward.

DATE AND TIME

Fri 18 May 2018
16:00 – 17:30 BST
Add to Calendar

LOCATION

University of Edinburgh
Business School Auditorium
29 Buccleuch Pl
Edinburgh
EH8 9JS
View Map
EDINBURGH FUTURES INSTITUTE

https://www.youtube.com/watch?v=eEyGR-Cp4t4
The Edinburgh Futures Institute will design new courses to create inventive, reasoned