

#engineer_ed

10am to 5pm Friday 19th February 2016

George Square Lecture Theatre



Its official: Edinburgh has more world leading researchers working in excellent research in engineering than anywhere else in the UK[⌘]

We're proud of our research portfolio and want to tell you about it.

#engineer_ed is a one day conference of 'TED' style talks, showcasing some of the best, and most interesting, recent research carried out in Edinburgh. Talks will be presented in an accessible manner, and aimed at a scientifically literate undergraduate audience.



Register on Eventbrite:

<https://www.eventbrite.com/e/engineer-ed-tickets-20786296372>

Registration gets you **free food and drink!**



Please also follow us on Facebook for programme updates, etc.

<https://www.facebook.com/edingineering/>



Talks and speakers include:

Adam Stokes | Bioinspired Soft Robotics and Integrated Soft Systems

Anna Dunbar | Catch22 for Energy Storage

Mathieu Lucquiaud | Energy, fossil fuels, climate change... and carbon capture storage

Filippo Menolascina | Engineering and controlling life, one cell at a time

Rhiannon Grant | Engineering the liver

Rory Hadden | How s#!t burns!

Tony Corcoran | Label-free biological imaging

Antonis Giannopoulos | Landmine detection using radar

Ricky Carvel | Life safety: when is a wrong choice the right thing to do?

Philip Hands | Liquid crystal lasers: Anti-counterfeiting security & next-generation microscopy

Jiabin Jia | Seeing through Agile Tomography

Timm Krüger | State-of-the-art computer simulations of blood flow for disease detection

Ignazio Maria Viola | The aerodynamics of America's Cup yachts

Mohamed Sufyan Islam | Wireless communications by light - Li-Fi

and more...



[⌘] Ranked #1 for 'Research power' in the 2014 REF assessment. www.ref.ac.uk
94% of our research was classed as world leading or internationally excellent.