

Faraday Institute Summer Course 2023

Science, Faith and Hope for the Future

PROGRAMME

Sunday 2nd July

[4pm Arrival, Registration, Tea & coffee]

5.15pm Graham Budd – Opening Words

5.30-6.30pm Prof. Elaine Howard Ecklund – 'Why Scientific and Religious Communities Need Each Other: Hope

for Ways Forward' [7pm Dinner, Bar]

Monday 3rd July

[9.35 Welcome & Notices]

Chairs: Prof. Sarah Perrett, Graham Budd

9.45-10.45am Prof. John Walton – 'Science and Jewish Scriptures: How the Book of Job Prepares Us to Face

Natural Disasters'

[10.45am Tea and coffee, Bookstall]

11.30-12.30 (online) Prof. Rana Dajani – 'Science in the Arab World: A New Yet Ancient Framework for a

Better More Inclusive Science for the Future of Humanity'

[12.30 Lunch, Free time]

[3pm Tea and coffee, Bookstall]

3.45-4.45pm Rev Dr Jonathan Jong – 'Is Religion in Decline? Secularization Meets Cognitive and Evolutionary

Psychology' [Short Break]

5.15-6.30pm Meet the Speakers Panel: Dr Denis Alexander, Prof. Elaine Howard Ecklund & Rev Dr Jonathan Jong

[7pm Dinner, Bar]

Tuesday 4th July

[9.40 Notices]

Chairs: Steph Bryant, Cara Parrett

9.45am Dr Ruth Bancewicz: Introduction to Faraday Church Engagement Programme

10-11am Prof. Elaine Howard Ecklund – 'How Religious Communities Can Better Interact with Atheist

Scientists'

[11am Tea and coffee, Bookstall]

11.30-12.30 Dr Sharon Dirckx – 'Neuroscience & Religion: What Does it Mean to be Human in an Age of Brain

Mapping and Neural Correlates?'

[12.30 Lunch, Free time]

2-3pm Discussion Groups (Online Zoom Meeting with Breakout Rooms for all participants)

[3.15pm Tea and coffee, Bookstall]

3.45-4.45pm Dr Mehdi Nassaji – 'The Evolving Interplay of Islam and Psychology'

[Short Break]

5.15-6.30pm Theme Panel: 'Broken Planet, Christian Hope' Prof. Bob White FRS & Dr Sharon Dirckx

[7pm Dinner, Bar]

Wednesday 5th July

[9.40 Notices]

Chairs: Dr Ruth Bancewicz, Dr Mike Brownnutt

9.45am Steph Bryant & Cara Parrett: Introduction to Faraday Youth & Schools Programme

10-11am Dr Bethany Sollereder – 'God, Evolution and Climate Change: Theological Approaches to a World

of Suffering'

[11am Tea and coffee, Bookstall]

11.30-12.30 Theme Panel: 'From Suffering to Hope' Dr Bethany Sollereder & Prof. John Walton

[12.30 Lunch, Free time]

[Optional Outings - Punting, Whipple Museum]

[4.45pm Tea and coffee]

5.30-6.30pm (online) Revd Dr Katy Hinman – 'Consider the Lilies of the Field: Pollination Ecology and Theology'

[7pm Dinner, Bar]

Thursday 6th July

[9.40 Notices]

Chairs: Dr Denis Alexander, Dr Pui Him Ip

9.45am Dr Pui Him Ip: Intro to Faraday Tutorial Programme10-11am Prof. John Wyatt – 'Ethics in Medicine & Technology'

[11am Tea and coffee, Bookstall]

11.30-12.30 Prof. Keith Fox – 'Promises and Challenges of Human Genome Editing'

[12.30 Lunch, Free time]

2-3pm Discussion Groups (Online Zoom Meeting with Breakout Rooms for all participants)

[3.15pm Tea and coffee, Bookstall]

3.45-4.45pm (online) Prof. Jeff Hardin – 'Wonderfully Made: Embryos, the Future, and Christian Belief'

[Short Break]

5.15-6.30pm Theme Panel: 'Al, Technology and the Future of Humanity' Dr Ruth Bancewicz (Chair), Graham

Budd, Dr Mike Brownnutt, Prof. John Wyatt

[7pm Reception and Group Photo]

[7.30pm Dinner]

Friday 7th July

[9.40 Notices]

Chairs: Graham Budd, Prof. Sarah Perrett

9.45-10.45am Prof. Russell Cowburn FRS – 'Nanotechnology: A Disaster Averted'

[10.45am Tea and coffee, Bookstall]

11.30-12.30 Dr Denis Alexander – 'Coming to Faith Through Dawkins'

12.30 Graham Budd – Closing Words

12.45 Close

[12:45 Lunch and Departures]

Notes:

- All times are in BST (GMT+1 / UCT+1 / London UK time)
- The programme is provisional and timings or content may change
- Hybrid (online and in person) events are in bold
- [In person-only events are in brackets]
- [In person participants should be seated **5-10 mins before session start time** to hear announcements and allow filming of the session to begin]
- Speakers plan to attend in person unless indicated as "(online)"
- Lectures will be in person and Zoom Webinar (Recorded)
- Theme Panels will be in person and Zoom Webinar (Recorded)
- Meet the Speakers Events will be in person and Zoom Meeting or Webinar (<u>Not</u> recorded)
- Discussion Group Events will be Zoom Meeting with Breakout Rooms (Not recorded) Zoom open to all attendees (with meeting in person also an option)
- All registered participants will have access to recordings of the lectures and online materials