



Faraday Institute Summer Course 2022

Science and Faith Perspectives on the Art of Being Human

PROGRAMME (subject to change)

Sunday 3rd July

[3pm Arrival, Registration, Tea & coffee]

4.45pm Chair: Prof. Paul Ewart – Opening Words

5-6pm (online) Dr Francis Collins ‘With All Your Mind’ (biographical talk)

[7pm Dinner, Bar]

Monday 4th July

Chairs: Dr Denis Alexander, Prof. Sarah Perrett

9.45-10.45am Prof. Tom McLeish FRS ‘Towards a Wisdom-Based Theology of Science’

[10.45am Tea and coffee, Bookstall]

11.30-12.30 (online) Dr Francis Collins ‘Truth in Crisis: an Appeal to the Better Angels of People of Faith’

[12.30 Lunch, Free time]

[3pm Tea and coffee, Bookstall]

3.45-4.45pm Prof. Sujit Sivasundaram ‘Global History of Science and Religion’

[Short Break]

5.15-6.30pm Meet the Speakers Panel:

Dr Denis Alexander, Prof. Tom McLeish FRS, Prof. Sujit Sivasundaram

[7pm Dinner, Bar]

Tuesday 5th July

Chairs: Prof. Paul Ewart, Lizzie Henderson, Steph Bryant

9.45am Steph Bryant and Lizzie Henderson: Introduction to Faraday Youth & Schools Programme

10-11am Dr Deborah Haarsma ‘Life Beyond Earth and the Place of Humans in the Cosmos’

[11am Tea and coffee, Bookstall]

11.30-12.30 (online) Prof. Cara Wall-Scheffler ‘Evolutionary Anthropological Perspectives on Becoming Human’

[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 Prof. Rebecca Fitzgerald FMedSci ‘Cancer Medicine: Science or Art?’

[Short Break]

5.15-6.30pm Meet the Speakers Panel:

Dr Deborah Haarsma, Prof. Rebecca Fitzgerald FMedSci

[7pm Dinner, Bar]

Wednesday 6th July

Chairs: Dr Ruth Bancewicz, Mr Graham Budd

9.45am Dr Ruth Bancewicz: Introduction to Faraday Churches Programme

10-11am Revd Dr David Gregory 'Seeking the Divine in Scientific Imagery'

[11am Tea and coffee, Bookstall]

11.30-12.30 Prof. Brandon Vaidyanathan 'Beauty and Religiosity in Science'

[12.30 Lunch, Free time]

[Optional Outing to Whipple Museum or Punting]

[4.45pm Tea and coffee]

5.15-6.30pm Meet the Speaker Panel:

Dr Ruth Bancewicz, Revd Dr David Gregory, Prof. Brandon Vaidyanathan

[7pm Dinner, Bar]

Thursday 7th July

Chairs: Prof. Bob White FRS, Dr Pui Him Ip,

9.45am Dr Pui Him Ip: Intro to Faraday Tutorial Courses Programme

10-11am (online) Prof. Lydia Jaeger 'Human Liberty in a World Described by Science'

[11am Tea and coffee, Bookstall]

11.30-12.30 Dr Denis Alexander 'Are We Slaves to Our Genes?'

[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 Prof. Christopher Southgate 'Being Human in the Light of Natural Disasters'

[Short Break]

5.15-6.15pm Panel Discussion: 'A Christian Response to Natural Disasters and Human Suffering'

Revd Dr Roger Abbott, Prof. Christopher Southgate, Prof. Bob White FRS

[7pm Group Photo and Reception]

[7.30pm Gala Dinner, After Dinner Address: Prof. Bob White FRS]

Friday 8th July

Chairs: Prof. Sarah Perrett, Mr Graham Budd

9.45-10.45am Mr Graham Budd 'Artificial Intelligence: Humanity in the Age of AI'

[10.45am Tea and coffee, Bookstall]

11.30-12.30 Prof. Paul Ewart 'Order, Randomness & the Meaning of Life'

12.30 Prof. Paul Ewart – 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]

- Speakers plan to attend in person unless indicated as “(online)”
- Lectures will be in person and Zoom Webinar (Recorded)
- Meet the Speakers Events will be in person and Zoom Meeting (Not recorded)
- Discussion Group Events will be Zoom Meeting with Breakout Rooms (Not recorded)
- All registered participants will have access to recordings of the lectures and online materials

Covid Guidelines:

- In person participants will be asked to do a covid antigen self-test within 24 hours before arrival.
- Test kits will be available if participants become unwell during the course. If covid positive, they will be expected to isolate in their room (and attend online; staff will bring meals to their door).
- If covid negative, anyone with cough/cold symptoms will be expected to wear a medical mask in public spaces.
- All participants are responsible to arrange suitable travel and medical insurance for the duration of their trip and are fully responsible for their own cancellation and/or medical costs.