

THE GUY FOUNDATION

2023 SPRING SERIES PROGRAMME

All sessions 15:00hrs – 17:00hrs UK-time on Zoom

The Guy Foundation facilitates thinking and research into how a deeper understanding of electromagnetic effects in biology might improve our ability to practise medicine. As well as convening scientific meetings and symposia the Foundation has also curated and supported a programme of research into aspects of quantum biology and bioenergetics and these collaborating research teams will present their work in the 2023 Spring Series.

Session 1: Wednesday 1 March

The role of biophotonics and electromagnetic fields in cellular communications and bioenergetics

Introduction: Professor Alistair Nunn, Director of Science, The Guy Foundation

Speakers: Professor Jimmy Bell and Dr Rhys Mould, Research Centre for Optimal Health, University of Westminster, UK

Session 2: Wednesday 15 March

Development, visualisation & modulation of bio-photons in living systems

Introduction: Betony Adams, Scientific communications, The Guy Foundation

Speakers: Professor Stanley Botchway and Dr Alasdair Mackenzie, Central Laser Facility (Octopus Group), UK Research & Innovation / Science and Technology Facilities Council, Harwell campus, Oxfordshire, UK

Session 3: Wednesday 26 April

Cooperative and coherent quantum phenomena in the life sciences

Introduction: Betony Adams, Scientific communications, The Guy Foundation

Speaker: Dr Philip Kurian, Quantum Biology Laboratory, Howard University, USA

Session 4: Wednesday 10 May

From molecular physiology to anatomical form

Introduction: Professor Alistair Nunn, Director of Science, The Guy Foundation

Speakers: Professor Michael Levin and Professor Wayne Frasch, Allen Discovery Centre at Tufts University, USA and Arizona State University, USA

Session 5: Wednesday 24 May

Roundtable meeting

Short talks to recap the series and roundtable discussion

Proceedings and recordings of our lecture series are available on our website:

www.theguyfoundation.org

Talks are also available on our YouTube channel: <u>https://youtube.com/@theguyfoundation</u>

If you are interested in attending the live meetings, please register your interest by contacting Nina Copping: <u>n.copping@theguyfoundation.org</u>



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Previous speakers

Professor Margaret Ahmad	Sorbonne University
Dr Clarice Aiello	UCLA
Professor Masashi Aono	Keio University
Dr Wendy Beane	Western Michigan University
Dr Afshin Beheshti	KBR at NASA Ames Research Center
Professor Jimmy Bell	University of Westminster; Scientific Advisor to The Guy Foundation
Professor Stanley Botchway	Central Laser Facility, UKRI; Scientific Advisor to The Guy Foundation
Dr Wolfgang Brysch	MetrioPharm AG
Dr Ed Calabrese	University of Massachusetts
Professor Michal Cifra	Czech Academy of Sciences
Dr Dave Ecker	Ionis Pharmaceuticals
Professor Matthew Fisher	University of California Santa Barbara
Professor Wayne Frasch	Arizona State University; Scientific Advisor to The Guy Foundation
Professor Michael Hamblin	University of Johannesburg
Dr Theodore Goodson	University of Michigan
Dr Lise Hébert	Klox Technologies
Professor Judith Klinman	UCLA Berkeley
Dr Philip Kurian	Howard University; Scientific Advisor to The Guy Foundation
Professor Nick Lane	University College London
Professor Mike Levin	Allen Discovery Center at Tufts University
Professor James Moon	Barts Heart Centre
Professor Karl Morton	University of Oxford
Professor Alistair Nunn	University of Westminster; Director of Science, The Guy Foundation
Professor Marco Pettini	Aix-Marseille University
Professor Martin Plenio	Ulm University
Dr Jan Pokorný	Czech Academy of Sciences
Professor Gregory Scholes	Princeton University
Professor Christoph Simon	University of Calgary
Steve Thorne	The Copernican Project
Professor Li-Heui Tsai	Picower Institute, MIT
Professor Jack Tuszyński	University of Alberta
Professor Gábor Vattay	Eötvös Loránd University
Brent Vaughan	Cognito Therapeutics
Professor Giuseppe Vitiello	University of Salerno
Professor Douglas C Wallace	The Children's Hospital of Philadelphia (CHOP)
Professor Steve Wedge	Cancer Research UK