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# G R E S H A M

# **GRESHAM COLLEGE LECTURES 2021–22**

Gresham College has been providing free public lectures since 1597, when Sir Thomas Gresham founded the college to bring the 'new learning' to Londoners. Today we carry on Sir Thomas's vision, bringing some of the world's most brilliant minds - from Professor Chris Whitty to Professor Joanna Bourke and Professor Alec Ryrie to speak in fields ranging across the arts and sciences. You can watch these live and in person or online wherever you are in the world.

#### **GRESHAM PROFESSORS ON SEX, PROTESTANTISM, FINANCE, RACE & COLONIALISM, INFECTIONS**

Among the highlights in this year's lecture series are Sex: A Modern History by Professor Joanna Bourke; The Hidden History of How Protestantism Went Global by Professor Alec Ryrie; The Principles of Finance by Professor Alex Edmans, which will give a primer on everything from how to save to how to finance a company; Race, Colonialism and Power in the Legal System by Professor Leslie Thomas QC, which will look at the Immigration Act 1971, the Brixton riots and judicial racism; The Misrule of Law by Visiting Professor Thomas Grant QC; and Infections and their Routes of Transmission by Professor Chris Whitty.

#### HOW NOT TO BE HUMAN: EXPLORING HUMANITY **THROUGH SCIENCE FICTION; MORE POWERS OF THE** NOVEL; GEOMETRY: THE MATHEMATICS OF ART

Visiting Professor Jim Endersby is back with a series, How Not To be Human: Exploring Humanity Through Science Fiction; and Visiting Professor John Mullan continues The Powers of the Novel, looking at Plot. Coincidences and Villains: we also have a short series on Books. Libraries and Civilisation, which includes a lecture by Professor Edith Hall; and a series on Geometry: The Mathematics of Art, by Professor Sarah Hart.

We look forward to welcoming you online or in person this year!

#### THANK YOU TO OUR SPONSORS

We are very grateful for the continued support of our sponsors, the City of London Corporation and the Mercers' Company.

> We would also like to thank the Frank Jackson Foundation, the Worshipful Company of Information Technologists, and the hundreds of others who have made donations to Gresham College this year. To find out more about making a gift, please visit page 3.

## **PROGRAMME SUMMARY**

SEPTEMBER 6 pm 15 Sep '21 Simon Thurley Charles I's Court Museum of London 6 pm 16 Sep '21 Jeremy Summerly Nostalgia & Music Barnard's Inn Hall 1 pm 20 Sep '21 Andrew Coates Mars Missions 2021 Barnard's Inn Hall Alex Edmans How to Save & Invest Museum of London 6 pm 21 Sep '21 Alec Ryrie Protestant Missionary Failure Museum of London 6 pm 22 Sep '21 LSO St Luke's Marina Frolova-Walker Shostakovich & Mosolov 6 pm 23 Sep '21 6 pm 27 Sep '21 Jim Endersby Apes in Science Fiction Barnard's Inn Hall 6 pm 29 Sep '21 Katherine Blundell Early Universe Museum of London 6 pm 30 Sep '21 Leslie Thomas The Immigration Act 1971 Barnard's Inn Hall OCTOBER 6 pm 05 Oct '21 Jacqueline McGlade Put The Planet First Barnard's Inn Hall 6 pm 06 Oct '21 Onyeka Nubia Blacks Britannica Museum of London Joanna Bourke Pleasure Barnard's Inn Hall 6 pm 07 Oct '21 6 pm 12 Oct '21 Richard Harvey GPS Museum of London Chris Whitty Insect Vector-Borne Diseases Museum of London 6 pm 13 Oct '21 6 pm 14 Oct '21 Yaacov Yadgar Israel: A Jewish State? Barnard's Inn Hall Sarah Hart Maths of Perspective in Art Museum of London 1 pm 18 Oct '21 6 pm 19 Oct '21 Farah Karim-Cooper Shakespeare & Race Museum of London 4 pm 20 Oct '21 Chemla et al Numbers in Different Cultures Museum of London 1 pm 21 Oct '21 Sarah Hainsworth The Death of Richard III Barnard's Inn Hall Imogen Goold Children & Medical Treatment Barnard's Inn Hall 1 pm 25 Oct '21 Alex Edmans How Financial System Works 6 pm 26 Oct '21 Museum of London John Mullan Plot Museum of London 6 pm 27 Oct '21 Robin Walker The Manuscripts of Timbuktu Museum of London 6 pm 28 Oct '21 NOVEMBER 6 pm 01 Nov '21 Patricia Clavin Europe's Search for Security Barnard's Inn Hall 6 pm 02 Nov '21 L. Jordanova Portraits, Biographies, History Museum of London 6 pm 03 Nov '21 Katherine Blundell Atomic Universe Museum of London 1 pm 09 Nov '21 Martin Daunton The Great Depression Barnard's Inn Hall 6 pm 09 Nov '21 Usaama al-Azami Islam & Secularism Barnard's Inn Hall 1 pm 10 Nov '21 Edith Hall Greek & Roman Libraries Barnard's Inn Hall 6 pm 11 Nov '21 Joanna Bourke Perversion Barnard's Inn Hall 1 pm 15 Nov '21 Roberto Trotta Einstein's Blunder Barnard's Inn Hall 6 pm 16 Nov '21 Jacqueline McGlade Nature's Numbers Barnard's Inn Hall 6 pm 17 Nov '21 Jan Grabowski Holocaust History Under Siege Museum of London 6 pm 18 Nov '21 Marina Frolova-Walker 'Socialist Realist' Music LSO St Luke's 1 pm 22 Nov '21 Sarah Hart Maths of Beauty Museum of London 6 pm 22 Nov '21 Thomas Grant Free Thinking & Law Barnard's Inn Hall 6 pm 23 Nov '21 Richard Harvey Compression Museum of London 6 pm 24 Nov '21 Chris Whitty Food- & Drink-Borne Diseases Museum of London 6 pm 29 Nov '21 Jim Endersby Women in Science Fiction Barnard's Inn Hall DECEMBER 6 pm 01 Dec '21 Alec Ryrie Early Protestant Missions Museum of London 1 pm 02 Dec '21 Richard Ovenden Attacks on Knowledge Barnard's Inn Hall 6 pm 02 Dec '21 Leslie Thomas Judicial Racism Barnard's Inn Hall 6 pm 09 Dec '21 Jeremy Summerly Christmas Carols & Nostalgia Barnard's Inn Hall JANUARY 6 pm 06 Jan '22 Joanna Bourke Pornography Barnard's Inn Hall 6 pm 11 Jan '22 Jacqueline McGlade Universal Value of Nature Barnard's Inn Hall 6 pm 12 Jan '22 Chris Whitty Sex/Intravenous Infections Museum of London 6 pm 13 Jan '22 Marina Frolova-Walker Shostakovich on Trial LSO St Luke's 1 pm 17 Jan '22 Imogen Goold Body Parts & the Law Barnard's Inn Hall 6 pm 18 Jan '22 Alex Edmans Financial Decisions Museum of London 6 pm 19 Jan '22 Katherine Blundell Structures in the Universe Museum of London Jörg Haustein Christianity: African Insights Barnard's Inn Hall 6 pm 20 Jan '22 6 pm 24 Jan '22 Thomas Grant Terror & the Law Barnard's Inn Hall Anna Whitelock James I & Wider World 1 pm 25 Jan '22 Barnard's Inn Hall 6 pm 26 Jan '22 Anand Menon Brexit: Learned So Far? Barnard's Inn Hall 6 pm 27 Jan '22 Jeremy Summerly Love & Music Barnard's Inn Hall Roberto Trotta Cosmic Distance Ladder 1 pm 31 Jan '22 Barnard's Inn Hall FEBRUARY 6 pm 01 Feb '22 Richard Harvey Error Control Coding Museum of London 6 pm 02 Feb '22 Alec Ryrie Missions to the Americas Museum of London 6 pm 03 Feb '22 Leslie Thomas The Brixton Riots Barnard's Inn Hall 1 pm 07 Feb '22 Sarah Hart Maths of Proportion Museum of London

6 pm 09 Feb '22 Chris Whitty Infections: Respiratory Route

Museum of London

6 pm 10 Feb '22 Marina Frolova-Walker Prokofiev the Soviet Artist 1 pm 15 Feb '22 Martin Daunton Oil Shock & Neoliberalism Kerry Howell Exploring the Deep Sea 6 pm 15 Feb '22 6 pm 16 Feb '22 Eleanor Stride Cancer Therapy 6 pm 17 Feb '22 Joanna Bourke Sex Work 6 pm 21 Feb '22 Jim Endersby Robots in Science Fiction Katherine Blundell Magnetic Universe 6 pm 23 Feb '22 6 pm 24 Feb '22 Alex Edmans Measure & Manage Risk 6 pm 28 Feb '22 Nick Graham Coral Reefs MARCH J. McGlade Innovators & Entrepreneurs 6 pm 01 Mar '22 John Mullan Coincidences 6 pm 02 Mar '22 Anna Keay Revolutionary Decade 1 pm 03 Mar '22 6 pm 08 Mar '22 Richard Harvey Cellular Phones Alec Ryrie Missionaries & Slavery 6 pm 09 Mar '22 Leslie Thomas Human Rights UK & Caribbean 6 pm 10 Mar '22 1 pm 14 Mar '22 Sarah Hart Beauty of Geometrical Curves 6 pm 14 Mar '22 Peter Woodruff Psychosis 6 pm 15 Mar '22 David King Philanthropy 6 pm 16 Mar '22 Guy Leschziner Neuroscience of Sleep 6 pm 17 Mar '22 Joanna Bourke Monogamy 6 pm 21 Mar '22 Thomas Grant Segregation & the Law 6 pm 22 Mar '22 Aida Andrés Genetic Adaptation & Humans Chris Whitty Infections & Touch 6 pm 23 Mar '22 6 pm 24 Mar '22 Marina Frolova-Walker Soviet Music in World War II LSO St Luke's 6 pm 28 Mar '22 Jim Endersby Aliens in Science Fiction Nathan Robinson Going Viral 6 pm 29 Mar '22 6 pm 30 Mar '22 Katherine Blundell Planetary Universe 6 pm 31 Mar '22 Jeremy Summerly Humour & Music APRIL Martin Daunton Financial Crisis & COVID 1 pm 05 Apr '22 6 pm 05 Apr '22 Martin Rossor Dementia 6 pm 06 Apr '22 John Mullan Villains 6 pm 07 Apr '22 Leslie Thomas David v Goliath Legal Cases 1 pm 11 Apr '22 Imogen Goold Freezing Eggs 6 pm 11 Apr '22 Philip Howard Social Media & COVID 6 pm 12 Apr '22 Richard Harvey Integral Transforms 1 pm 13 Apr '22 C. Banks-Leite Extinction of Tropical Species 1 pm 25 Apr '22 Sarah Hart Conic Sections 6 pm 26 Apr '22 Jacqueline McGlade Supply Chains 6 pm 27 Apr '22 Alec Ryrie Protestantism in Asia 6 pm 28 Apr '22 Patricia Kingori Fakes MAY 6 pm 03 May '22 Robin Wilson Savilian Professors 6 pm 04 May '22 David Goulson Insect Apocalypse Andrew Chadwick Breaking Democracy 6 pm 05 May '22 1 pm 09 May '22 Roberto Trotta The Future of Life on Earth 6 pm 10 May '22 Loyd Grossman Bernini & Rome 6 pm 12 May '22 Joanna Bourke Abstinence 6 pm 17 May '22 Alex Edmans How to Value a Stock 6 pm 18 May '22 Chris Whitty Future of Health Globally 6 pm 19 May '22 Marina Frolova-Walker 1948 in Soviet Music 1 pm 23 May '22 Sarah Hart Sine Wave 6 pm 24 May '22 Jacqueline McGlade Natural Prosperity 6 pm 25 May '22 Hugh Hunt Gyroscopes & Boomerangs 6 pm 26 May '22 Leslie Thomas Privy Council Appeals 6 pm 30 May '22 Hugo De Burgh Investigative Journalism 6 pm 31 May '22 Richard Harvey Operating Systems JUNE 6 pm 01 Jun '22 Katherine Blundell Life in the Universe 6 pm 07 Jun '22 Alex Edmans Finance a Company 6 pm 08 Jun '22 Alec Ryrie Protestant Missions & Empires 6 pm 09 Jun '22` Roger Penrose Thomas Gresham Lecture Simon Thurley Inigo Jones 6 pm 14 Jun '22 6 pm 16 Jun '22 Vivien Rose What Makes a Good Judge?

LSO St Luke's Barnard's Inn Hall Museum of London Museum of London

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We have over 2,500 lectures on our website that are ready to watch now and have transcripts to download. You can explore them by subject or speaker. For example, you'll find some 30 lectures by Professor Chris Whitty, lectures by Professor Edith Hall on the Classics, Sir Jonathan Bate lecturing on Shakespeare and Wordsworth, and Emeritus Professor Jo Delahunty QC on family law and becoming a barrister.

#### **REGISTER FOR 2021-22 LECTURES**

CONDUCT Read our code of conduct for

All our lectures are free. We continue to livestream our new lectures online in 2021–22 and will also be taking bookings for in-person attendance (for in-person only, booking opens two months ahead of each lecture; for online, you can register any time).

∂ ares.hm/policy

lectures:

Please register via the lecture webpage it's fast and easy to do, and you will have an option to register for attending online or to attend in person. You can get updates from the College by signing up here:

gresham.ac.uk/newsletter

#### SCHOOL AND COLLEGE SCHOOL BOOKINGS

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# **BOOKINGS FOR LIVE LECTURES**

We offer free school and college group bookings for most lectures - please see gresham.ac.uk/schools and drop a line to:

enquiries@gresham.ac.uk

#### WATCH THIS SPACE: MORE LECTURES ON THE WAY

We have some empty slots for topical lectures in 2021–22. Sign up for our newsletter or follow our social media handles to find out about new lectures.

#### ATTENDING IN-PERSON LECTURES

All lectures are ticketed. Doors open 30 minutes ahead of the lecture and most lectures last an hour. Where there are seats available the last admission is 10 minutes after the start of the lecture. We do not allow people to save seats.

Lectures will be ticketed, with any returns available on the door. Registration normally opens 2 months ahead of the lecture date. We will over-issue tickets because of no-shows, so please be aware a ticket will not guarantee entry.

Please be ready to be seated at least 10 minutes before the start of the lecture. For most lectures, you can still turn up for returns on the door.

We will be working in accordance with government guidance; please consult the website for updated information.

#### GET UPDATES FROM GRESHAM

Sign up for updates via our email newsletter, or have our paper programme sent to you once a year:

gres.hm/programme

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For more than 400 years, Gresham's mission has been to provide access to high quality education and knowledge to all those who seek it. As Gresham receives no Government funding, it is thanks to the generosity of our supporters that we are able to provide this offering free of charge since 1597.

Open access to knowledge and education has never been more important than today. With your support, we will be able to extend our lecture programme to offer new ways of learning, both in person and online, and reach bigger and broader audiences than ever before.

If you are able to make a gift to support Gresham's future, please do so by using the gift from on page 72, or online by visiting: gres.hm/support

#### HISTORY

Gresham College was London's first institute of higher education when it was founded in 1597 by Sir Thomas Gresham. Unusually for the time, Gresham lectures were free and given in both English and Latin – where most other higher education of the period was in Latin only - making it accessible to anyone who had the time to attend. It has been providing free education to the public ever since.

**REGISTER AT** 

∂ gresham.ac.uk

# ASTRONOMY

#### **COSMIC REVOLUTIONS**

**KATHERINE BLUNDELL** GRESHAM PROFESSOR OF ASTRONOMY

**Early Universe** 6 pm Wednesday 29 September 2021

**Atomic Universe** 6 pm Wednesday 03 November 2021

**Structures in the Universe** 6 pm Wednesday 19 January 2022

**Magnetic Universe** 6 pm Wednesday 23 February 2022

**Planetary Universe** 6 pm Wednesday 30 March 2022

Life in the Universe 6 pm Wednesday 01 June 2022 Museum of London/Online See page 27

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#### THE FRONTIERS OF KNOWLEDGE

#### **ROBERTO TROTTA** VISITING PROFESSOR OF COSMOLOGY

**Einstein's Blunder** 1 pm Monday 15 November 2021 Barnard's Inn Hall/Online See page 29

The Broken Cosmic Distance Ladder 1 pm Monday 31 January 2022

The Future of Life on Earth 1 pm Monday 09 May 2022

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# **BUILT ENVIRONMENT**

Bernini and the Remaking of Rome Lovd Grossman 6 pm Tuesday 10 May 2022

Inigo Jones and the Architecture

6 pm Tuesday 14 June 2022

of Necessity

**Simon Thurley** 

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Museum of London/Online See page 70

# **ENVIRONMENT**

#### NATURAL CAPITAL AND THE WELLBEING ECONOMY

#### JACQUELINE MCGLADE

#### FRANK JACKSON PROFESSOR OF THE ENVIRONMENT

Redesigning the World to Put the		
Planet First		
6 pm Tuesday 05 October 2021		

Nature's Numbers: Natural **Capital Accounting** 6 pm Tuesday 16 November 2021

The Universal Value of Nature 6 pm Tuesday 11 January 2022

Innovators and Entrepreneurs in a Wellbeing Economy 6 pm Tuesday 01 March 2022

Supply Chains in the Wellbeing Economy Barnard's Inn Hall/Online 6 pm Tuesday 26 April 2022

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Natural Prosperity and the Barnard's Inn Hall/Online 6 pm Tuesday 24 May 2022 See page 65

# NATURAL WORLD: EXTINCTION, EXPLORATION AND ADAPTATION

**Exploring the Deep Sea** Kerry Howell 6 pm Tuesday 15 February 2022

Wellbeing Economy

**Coral Reefs in a Warming World** Nick Graham 6 pm Monday 28 February 2022

How Genetic Adaptation Helped Humans Colonise the Globe Aida Andrés 6 pm Tuesday 22 March 2022

**Going Viral: An Environmental** Activist's Story Nathan Robinson 6 pm Tuesday 29 March 2022

**Preventing the Extinction of Tropical Species Cristina Banks-Leite** 1 pm Wednesday 13 April 2022

Averting the Insect Apocalypse **David Goulson** 6 pm Wednesday 04 May 2022

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## FINANCE

#### THE PRINCIPLES OF FINANCE

ALEX EDMANS MERCERS' SCHOOL MEMORIAL PROFESSOR OF BUSINESS

How to Save and Invest 6 pm Tuesday 21 September 2021

How the Financial System Works 6 pm Tuesday 26 October 2021

How to Make Financial Decisions 6 pm Tuesday 18 January 2022

How to Measure and Manage Risk 6 pm Thursday 24 February 2022

How to Value a Stock 6 pm Tuesday 17 May 2022

How to Finance a Company 6 pm Tuesday 07 June 2022

Does Philanthropy do the Public Good? David King 6 pm Tuesday 15 March 2022 Barnard's Inn Hall/Online See page 50

# **HISTORY & POLITICS**

The Death of Richard III: CSI Meets History Sarah Hainsworth 1 pm Thursday 21 October 2021

Portraits, Biographies and Public History Ludmilla Jordanova 6 pm Tuesday 02 November 2021

Holocaust History Under Siege Jan Grabowski 6 pm Wednesday 17 November 2021 Barnard's Inn Hall/ Online See page 23

Museum of London/Online See page 26

Museum of London/Online See page 30

# SEX: A MODERN HISTORY

#### JOANNA BOURKE GRESHAM PROFESSOR OF RHETORIC

Pleasure 6 pm Thursday 07 October 2021

Perversion 6 pm Thursday 11 November 2021

Pornography 6 pm Thursday 06 January 2022

<u>Sex Work</u> 6 pm Thursday 17 February 2022

<u>Monogamy</u> 6 pm Thursday 17 March 2022

Abstinence 6 pm Thursday 12 May 2022 Barnard's Inn Hall/Online See page 21

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Barnard's Inn Hall/Online See page 51

Barnard's Inn Hall/Online See page 64

#### **BOOKS, LIBRARIES AND CIVILISATION**

The Manuscripts and Intellectual Legacy of Timbuktu Robin Walker 6 pm Thursday 28 October 2021 Museum of London/Online See page 25

Ancient Greek and Roman Libraries Edith Hall

1 pm Wednesday 10 November 2021

Attacks on Knowledge from Ashurbanipal to Trump Richard Ovenden 1 pm Thursday 02 December 2021 Barnard's Inn Hall/Online See page 28

Barnard's Inn Hall/Online See page 33

#### **BLACK HISTORY MONTH**

Blacks Britannica: Diversity in Medieval and Early Modern England Onyeka Nubia 6 pm Wednesday 06 October 2021

Shakespeare, Race and Performance Farah Karim-Cooper 6 pm Tuesday 19 October 2021

The Manuscripts and Intellectual Legacy of Timbuktu Robin Walker 6 pm Thursday 28 October 2021 Museum of London/Online See page 20

Museum of London/Online See page 22

Museum of London/Online See page 25

#### THE HIDDEN HISTORY OF HOW PROTESTANTISM WENT GLOBAL

#### ALEC RYRIE

GRESHAM PROFESSOR OF DIVINITY

The Failure of the First Protestant Missionaries 6 pm Wednesday 22 September 2021 Museum of London/Online See page 18

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Early Protestant Missions to Jews, Muslims and Pagans: A Dangerous Model 6 pm Wednesday 01 December 2021

Early Protestant Missions to the Americas 6 pm Wednesday 02 February 2022

How Protestant Missionaries Encountered Slavery 6 pm Wednesday 09 March 2022

The Beginnings of Protestantism in Asia 6 pm Wednesday 27 April 2022

Protestant Missions and European Empires: Allies or Adversaries? 6 pm Wednesday 08 June 2022 See page 41

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# RELIGION AND SOCIETY IN THE 21ST CENTURY

What Does it Mean for Israel to be a Jewish State? Yaacov Yadgar 6 pm Thursday 14 October 2021

Rethinking Islam and Secularism Usaama al-Azami 6 pm Tuesday 09 November 2021

What is Happening to Christianity? Insights from Africa Jörg Haustein 6 pm Thursday 20 January 2022 Barnard's Inn Hall/Online See page 22

Barnard's Inn Hall/Online See page 28

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#### THREE CRISES OF CAPITALISM: THE GREAT DEPRESSION TO THE PRESENT

#### MARTIN DAUNTON

VISITING PROFESSOR OF ECONOMIC HISTORY

The Great Depression and 'Embedded Liberalism' 1 pm Tuesday 09 November 2021

The Oil Shock and Neoliberalism 1 pm Tuesday 15 February 2022

The Global Financial Crisis and COVID... What Next? 1 pm Tuesday 05 April 2022 Barnard's Inn Hall/Online See page 27

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Barnard's Inn Hall/Online See page 56

#### **STUART BRITAIN**

The Spanish Culture of Charles I's Court Simon Thurley 6 pm Wednesday 15 September 2021 Museum of London/Online See page 16

Going Global: James I and the Wider World Anna Whitelock 1 pm Tuesday 25 January 2022 Barnard's Inn Hall/Online See page 39

Barnard's Inn Hall/Online

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Life in a Revolutionary Decade in Britain (1649–1660) Anna Keay 1 pm Thursday 03 March 2022

### POLITICS

Europe's Search for Sustainable Security Patricia Clavin 6 pm Monday 01 November 2021 Barnard's Inn Hall/Online See page 26

Brexit: What Have We Learned So Far?Barnard's Inn Hall/OnlineAnand MenonSee page 396 pm Wednesday 26 January 2022

Museum of London/Online

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# **INFORMATION TECHNOLOGY**

# SIX TECH INVENTIONS THAT CHANGED

#### RICHARD HARVEY

#### IT LIVERY COMPANY PROFESSOR OF IT

**GPS** 6 pm Tuesday 12 October 2021

<u>Compression</u> 6 pm Tuesday 23 November 2021

Error Control Coding 6 pm Tuesday 01 February 2022

<u>Cellular Phones</u> 6 pm Tuesday 08 March 2022

Integral Transforms 6 pm Tuesday 12 April 2022

Operating Systems 6 pm Tuesday 31 May 2022

LAW

#### RACE, COLONIALISM AND POWER IN THE LEGAL SYSTEM

LESLIE THOMAS QC GRESHAM PROFESSOR OF LAW

The Immigration Act 1971: CelebratedBarnard's Inn Hall/Onlineor Flawed?See page 196 pm Thursday 30 September 2021See page 19

Judicial Racism and the Lammy Review Barnard's Inn Hall/Online 6 pm Thursday 02 December 2021 See page 34

The Brixton Riots: Policing the Black Community in the Last 40 Years 6 pm Thursday 03 February 2022

Human Rights in the UK and the Commonwealth Caribbean 6 pm Thursday 10 March 2022

Taking on a Corporate Giant: David v Goliath Legal Cases 6 pm Thursday 07 April 2022

Should the Commonwealth Caribbean Abolish Appeals to the Privy Council? 6 pm Thursday 26 May 2022 Barnard's Inn Hall/Online See page 49

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## THE MISRULE OF LAW

#### THOMAS GRANT QC VISITING PROFESSOR OF POLITICS AND LAW

Free Thinking and the Rule of Law 6 pm Monday 22 November 2021

Terror and the Rule of Law 6 pm Monday 24 January 2022

Segregation and the Rule of Law 6 pm Monday 21 March 2022 Barnard's Inn Hall/Online See page 31

Barnard's Inn Hall/Online See page 38

Barnard's Inn Hall/Online See page 52

What Makes a Good Judge? Vivien Rose 6 pm Thursday 16 June 2022 Barnard's Inn Hall/Online See page 70

#### MEDICAL LAW

#### IMOGEN GOOLD VISITING PROFESSOR IN MEDICAL LAW

Children and Consent to Medical Treatment 1 pm Monday 25 October 2021

Your Body Parts and the Law 1 pm Monday 17 January 2022

Freezing Eggs and Delaying Fertility: Law, Ethics and Society 1 pm Monday 11 April 2022 Barnard's Inn Hall/Online See page 24

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# LITERATURE & MEDIA

#### **THE POWERS OF THE NOVEL**

#### JOHN MULLAN

#### VISITING PROFESSOR OF ENGLISH LITERATURE

Plot 6 pm Wednesday 27 October 2021 Museum of London/Online See page 25

Coincidences 6 pm Wednesday 02 March 2022 Museum of London/Online See page 47

Villains 6 pm Wednesday 06 April 2022 Museum of London/Online See page 56

# HOW NOT TO BE HUMAN: EXPLORING HUMANITY THROUGH SCIENCE FICTION

#### JIM ENDERSBY

#### VISITING PROFESSOR OF THE HISTORY OF SCIENCE

**Apes in Science Fiction** 6 pm Monday 27 September 2021

**Women in Science Fiction** 6 pm Monday 29 November 2021

**Robots in Science Fiction** 6 pm Monday 21 February 2022

**Aliens in Science Fiction** 6 pm Monday 28 March 2022

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#### **MEDIA: TRUST & SOCIETY**

Social Media and COVID: **Fighting Disinformation Philip Howard** 6 pm Monday 11 April 2022

What Can We Learn from Fakes? Patricia Kingori 6 pm Thursday 28 April 2022

**Breaking Democracy: Lies, Deception and Disinformation** Andrew Chadwick 6 pm Thursday 05 May 2022

**Investigative Journalism:** A New Global Power? **Hugo De Burgh** 6 pm Monday 30 May 2022 Barnard's Inn Hall/Online See page 58

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# MATHEMATICS

## **GEOMETRY: THE MATHEMATICS OF ART**

#### SARAH HART

#### GRESHAM PROFESSOR OF GEOMETRY

The Maths of Perspective in Art	Museum of London/Online
1 pm Monday 18 October 2021	See page 22
The Maths of Beauty and Symmetry	Museum of London/Online
1 pm Monday 22 November 2021	See page 31
<b>The Maths of Proportion in Art,</b> Design and Nature 1 pm Monday 07 February 2022	Museum of London/Online See page 42
The Beauty of Geometrical Curves	Museum of London/Online
1 pm Monday 14 March 2022	See page 49
The Surprising Uses of Conic Sections	Museum of London/Online
1 pm Monday 25 April 2022	See page 59

The Incredible Sine Wave and Its Uses 1 pm Monday 23 May 2022

> Museum of London/Online See page 23

> Museum of London/Online

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Numbers in Different Languages and Cultures Karine Chemla, Anuj Misra, Manuel Medrano 4 pm Wednesday 20 October 2021

**Oxford's Savilian Professors of** Geometry: 400 Years On **Robin Wilson** 6 pm Tuesday 03 May 2022

The Maths of Gyroscopes and Boomerangs **Huah Hunt** 6 pm Wednesday 25 May 2022

**Thomas Gresham Annual Lecture Roger Penrose** 6 pm Thursday 09 June 2022

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Barnard's Inn Hall/Online

# **MEDICINE & NEUROSCIENCE**

#### INFECTIONS AND THEIR ROUTES **OF TRANSMISSION**

#### CHRIS WHITTY GRESHAM PROFESSOR OF PHYSIC

Insect Vector-Borne Diseases 6 pm Wednesday 13 October 2021

Food- and Drink-Borne Diseases 6 pm Wednesday 24 November 2021

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Sexually Transmitted and Intravenous Infections 6 pm Wednesday 12 January 2022

Infections Which Use the **Respiratory Route** 6 pm Wednesday 09 February 2022

Infections That Use Touch to Transmit Museum of London/Online 6 pm Wednesday 23 March 2022 See page 53

The Future of Health Globally 6 pm Wednesday 18 May 2022 Museum of London/Online See page 64

#### The Evolution of Cancer Therapy **Eleanor Stride** 6 pm Wednesday 16 February 2022

Barnard's Inn Hall/Online See page 44

#### **NEUROSCIENCE: THE BRAIN AND** THE MIND

Psychosis: Our Default Mental State? Barnard's Inn Hall/Online Peter Woodruff 6 pm Monday 14 March 2022

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The Neuroscience of Sleep and its Disorders **Guv Leschziner** 6 pm Wednesday 16 March 2022

See also Medical Law series on p 11

Barnard's Inn Hall/Online See page 51

Is Dementia Inevitable? Martin Rossor 6 pm Tuesday 5 April 2022 Barnard's Inn Hall/Online See page 56

LECTURES BY SUBJECT

# MUSIC

#### **MUSIC UNDER STALIN**

MARINA FROLOVA-WALKER GRESHAM PROFESSOR OF MUSIC

Modernism Rampant: Shostakovich and Mosolov 6 pm Thursday 23 September 2021

How Can Music be 'Socialist Realist'? LSO St Luke's/Online 6 pm Thursday 18 November 2021

Shostakovich on Trial: From Lady Macbeth to the Fifth Symphony 6 pm Thursday 13 January 2022

**Prokofiev the Soviet Artist** 6 pm Thursday 10 February 2022

Soviet Music in World War II 6 pm Thursday 24 March 2022

The Year 1948 in Soviet Music 6 pm Thursday 19 May 2022

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LSO St Luke's/Online See page 65

#### **MUSIC AND EMOTION**

#### JEREMY SUMMERLY VISITING PROFESSOR OF MUSIC HISTORY

Nostalgia and Music 6 pm Thursday 16 September 2021

**Christmas Carols and Nostalgia** 6 pm Thursday 09 December 2021

Love and Music 6 pm Thursday 27 January 2022

Humour and Music 6 pm Thursday 31 March 2022 Barnard's Inn Hall/Online See page 16

Barnard's Inn Hall/ Online See page 34

Barnard's Inn Hall/ Online See page 40

Barnard's Inn Hall/ Online See page 55

Museum of London/Online See page 36

Museum of London/Online

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