**Study and Research with Professors at University of Oxford/ Cambridge**

**牛津剑桥线上课程科研项目**

**江苏实施部分专业情况及2023年度部分课程计划**

**January Term:**

**January Term (Saturdays) 每周六**

**January (Saturdays):**  **7th Jan 2023**, 14th Jan 2022, 28th Jan 2023, 4th Feb 2023, 11th Feb 2023, 18th Feb 2023, 25th Feb 2023, 4th Mar 2023, 11th Mar 2023, **18th Mar 2023**; **10am -12pm London time**

1. Maths: Probability Theory & Statistics (牛津大學/Professor Dan Ciubotaru) INDIVDUALS

(全球化趋势下的教育与公共政策研究)

1. Media, Communication & Social Media (劍橋大學/Professor Patrick Baert ) INDIVIDUALS

(新闻与传播 传媒研究：社交媒体平台消费者行为与营销研究)

# Finance and Economics (牛津大學/Professor Arhat Virdi) INDIVIDUALS

(金融和经济)

1. Energy (劍橋大學/Professor Colin Barnes) INDIVIDUALS

(能源)

1. Precision Medicine (剑桥大学/Professor Ana Toribio) INDIVIDUALS

(精准医学)

1. Nanotechnology and battery technology for electric vehicles (劍橋大學/Professor Colm Durkan) INDIVIDUALS

(奈米技术和电动汽车电池技术)

1. Civil Engineering: Fundamentals of modern structural engineering and design (牛津大学/Professor Barbara Rossi) GROUP ONLY

(土木工程：现代结构工程与设计基础)

1. Digital and wireless communications (**牛津大學/**Professor Justin P. Coon) GROUP ONLY

(数码与无线通信)

# January Term (Sundays):  每周日

**January Term (Sundays)** **8th Jan 2023**, 15th Jan 2022, 29th Jan 2023, 5th Feb 2023, 12th Feb 2023, 19th Feb 2023, 26th Feb 2023, 5th Mar 2023, 12th Mar 2023, **19th Mar 2023**; **10am -12pm London time**

1. Education & International Relations & Policy (牛津大学Professor David Jonson) INDIVIDUALS

(全球化趋势下的教育与公共政策研究)

1. Physics: Light and quantum science (牛津大學/Professor Alexander Lvovsky) INDIVIDUALS

(物理：光与量子学)

1. Psychology (劍橋大學/Professor Martin Vestergaard) INDIVIDUALS

(心理学)

1. Western art and literature: philosophy and theory (牛津大學/Professor Liam Gearon) INDIVIDUALS

(西方文学艺术创作与哲学理论)

1. Robot, Artificial Intelligence & Computer Networks (牛津大學/Professor Alex Rogers) INDIVIDUALS

(机器人、人工智能与计算器网络)

1. Public Health & Biomedicine (牛津大學/Professor Kevin Baird) INDIVIDUALS

(公共卫生与生物医学)

1. Physics: Simulation of galaxy formation (劍橋大學/Professor Zoran Hadzibabic) GROUP ONLY

(天体物理：模拟星系形成)

1. 5G Internet: Data modelling and communication (牛津大學/Professor Bernardo Cuenca Grau) GROUP ONLY

(5G物联网：数据建模与通讯技术)

1. Political economy in international trade (劍橋大學/Professor Solomos Solomou) GROUP ONLY

(国际贸易中的政治经济学)

1. Research and technical principle of intelligent bionic robot (牛津大學/Professor Jamie Vicary) GROUP ONLY

(智能机器人研究与技术原理)