

At their November 2018 meeting, the Trustees agreed to make the following grants to Cambridge University Departments or Centres. In most cases there is a requirement on the recipient to supply matching funding, usually from an external source:

*Schools of Arts, Humanities and Social Sciences:*

- **Asian and Middle Eastern Studies (East Asian section):** £52,948 over eighteen months towards salary costs for *Charting the Geography of Power* (Professor Barak Kushner)

*Schools of Physical Sciences and Technology:*

- **Applied Mathematics and Theoretical Physics:** £30,500 over eight months towards salary costs for *Nonlocal rheology tests in intermediate flows* (Dr Nathalie Vriend)
- **Engineering:** £41,571 over ten months towards salary costs, access and consumables for *Carbon nanotube emitters for space propulsion* (Dr Michael de Volder)
- **Geography:** £30,000 over five months towards salary costs for *Business proprietor succession and firm size change 1851-1881* (Professor Robert Bennett)
- **Materials Science and Metallurgy:** £21,380 over six months towards salary costs for *Printed sensors for implantable rings in heart valves* (Dr Sohini Kar-Narayan)
- **Physics:** £60,000 over two years towards salary costs for *Rational discovery of novel thermoelectrics by active machine learning* (Dr Alpha Lee)

*Schools of Biological Sciences and Clinical Medicine:*

- **Medicine:** £16,000 towards the purchase of equipment to be used initially for *A study of the role of Mark4 in regulating cardiomyocyte contraction*, and then to be made available for use by other researchers (Dr Xuan Li)
- **Pathology:** £20,000 over one year towards small equipment and consumable costs for *Understanding the regulation of Zika virus genome translation* (Dr Nerea Irigoyen)
- **Physiology, Development and Neuroscience:** £21,757 over one year (partly in the form of underwriting) towards salary costs for *Generation of an in vitro model of the maternal-fetal interface of human pregnancy* (Dr Margherita Turco)
- **Zoology:** £30,000 over nine months towards salary costs for *The role of Hox genes in integration across neuronal networks* (Dr Jimena Berni)
- **Zoology:** £10,594 towards the purchase of equipment for the 3D scanning of large biological specimens, to be made widely available for use by researchers (Dr Jason Head)