



# GRAND CHALLENGE AWARD 2021

Call for project outlines aligned with strategic research topics proposed by CAPE Partners

- Winning submissions will be developed into CAPE projects with CAPE Partners
- Outlines taken through to successful full project proposals each receive **£1,000 reward**
- Open to academics and researchers in all departments of the University of Cambridge

## Topics:

1. High density distributed optical fibre temperature/strain aliasing signal decoupling technology
2. Autonomous positioning technology based on random images
3. Optical polarization-independent large-angle beam-steering and beam-splitting technologies with fast switching time
4. Novel LiDAR beam steering solutions

Closing date for project outlines: **Friday, 19 March 2021**

**DEADLINE EXTENDED**

Download the application form at: **[www.cape.eng.ac.uk/GC2021](http://www.cape.eng.ac.uk/GC2021)**

Submit applications to: **[cape-office@eng.cam.ac.uk](mailto:cape-office@eng.cam.ac.uk)**



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