## CUTTING EDGE OSTEOARTHRITIS

24 – 25 June 2019, Pembroke College, Oxford

## Monday 24 June 2019

A half-day pre-meeting for early career post-docs and students providing an opportunity for them to present and interact informally.

Provisional timetable

1330	Welcome to pre-meeting
1345-1500 1500-1530	Selected oral presentations Short talks/poster tasters
1530-1630	Tea and poster session
1630-1730	Selected oral presentations
1730-1830	'Inspired Careers' guest speaker Professor Cyrus Cooper, University of Oxford, UK
1900	Informal buffet dinner in Pembroke College on-site bar

## Tuesday 25 June 2019

A one-day symposium with 8 world-class speakers.

The timings and running order are not yet determined, but the keynote speakers and their proposed talks are detailed below.

Jennifer Elisseeff John Hopkins University	Senolytics in OA treatment
Richard Loeser Chapel Hill, North Carolina	Aging, Oxidative Stress and the Development of Osteoarthritis
Vince Hascall Lerner Research Institute	A history through the extracellular matrix
Margreet Kloppenburg Leiden University	Hand OA, epidemiology & pathogenesis
Mohit Kapoor UHN, Toronto	Using multiomics approaches to explore pathogenesis
Celia Gregson University of Bristol	Rare bone genetics to identify common pathways in disease
Eleanor Stride University of Oxford	Ultrasound responsive nanoparticles to promote bone fracture healing
Zameel Cader University of Oxford	Using patient derived iPSCs to investigate mechanisms of pain

There is a formal dinner in the evening in the college's Dining Hall.