

**MolPharm/CABS 2018
Additional Programme
Meet the locals:
Review of Oxford and related musculoskeletal research**

Wednesday 4 July 2018, 09:00-16:45

Bernard Sunley Lecture Theatre, Kennedy Institute of Rheumatology (KIR)
Roosevelt Drive, Headington, Oxford, OX3 7FY
<https://www.kennedy.ox.ac.uk>

Open to all –

**Please sign up on the list on the chairman's table in the lecture theatre
during MolPharm/CABS if you wish to attend!**

Bus from St Catherine's College leaves 08:30 (Porters' Lodge)

Timings to include 5 minute discussion after each presentation

09:00	Andy Carr (Oxford) Introduction to Musculoskeletal Research in Oxford. NDORMS.
09:25	Tonia Vincent (KIR, Oxford) Overview of Kennedy Institute of Rheumatology and Osteoarthritis Centre Fiona Watt (KIR, Oxford) Biomarkers, and clinical studies. Linda Troeberg (KIR, Oxford) Proteinase regulation. ADAMs, TIMPs.
10:10	Chas Bountra (SGC, Oxford) The Structural Genomics Consortium. Achievements and ambitions
10:30	Alex Bullock (SGC, Oxford) Saracatinib, FOP and TGFbeta family
10:45	Sir Gordon Duff (Principal, St Hilda's College Oxford) St Hilda's College Institute and Clinical Therapeutics. Inflammatory phenotypes.
11:00	Break
11:30-13:00	Myeloma topics
11:30	Karthik Ramasamy and Udo Oppermann Overview on the Oxford Centre for Translational Myeloma Research

11:40	Claire Edwards (Oxford) Myeloma research. Importance of the bone marrow environment in myeloma
12:00	John Christianson (Oxford) Identification of proteostatic mechanisms in myeloma
12:15	Sarah Gooding (Oxford) Bone marrow interactions and resistance mechanisms in myeloma
12:30	Shelly Lawson (Sheffield) In vivo models to study myeloma biology
12:45	Adam Cribbs and Manman Guo (Oxford) Development of single cell tools to study myeloma resistance mechanisms and bone marrow environment
13:00-14:00	Lunch and posters
14:00	Afternoon session Timings to include 5 mins discussion after each presentation
14:00	Jill Cornish (Auckland, NZ) and Philippa Hulley (Oxford) Biological strategies for promoting bone and tendon healing
14:30	Robert Brommage (Gothenburg, Sweden) Relevance of rodent genetic models to human disease
14:45	Francesco Dell'Accio (Queen Mary & William Harvey Institute, London) Biological repair of the joint surface
15:00	Larry Suva and Dana Gaddy (Texas A&M, USA) Sheep as models of human disease. Hypophosphatasia
15:20	Hal Ebetino (Cincinnati, USA), Robert Boeckman (Rochester, USA) and Serge Cremers (New York) Bisphosphonates: chemistry and applications. Bone imaging, drug delivery and pharmacokinetics
15:50	Discussion and closing remarks
16:00	Tea, posters and close Post meeting ad hoc discussions
16:45	Return by bus to St Catherine's College
19:00	Dinner St Catherine's College For registered participants