



**BIOCHEMICAL
SOCIETY**

**HARDEN
CONFERENCE**

88TH HARDEN CONFERENCE

Beyond catalysis: kinases and pseudokinases 2022

8–11 May 2022

Chesford Grange, Warwickshire, UK

Kinases and pseudokinases fulfill allosteric, scaffolding, molecular switch and decoy roles in cell signalling. The recent attention on pseudokinases has shone a light on under-appreciated non-catalytic functions that can be mediated by kinases, raising the prospect that novel and specific therapeutics could target these functions.

This conference will mark the 30th anniversary of the publication of the first protein kinase structure (Knighton et al, Science 1991). Much of our understanding of these diverse proteins has emanated from this structure, providing an important context for this meeting and a milestone to be celebrated.

This topic is the theme of the 88th Harden Conference, an event series unique to the Biochemical Society, providing residential research conferences covering a specialist topic. These events are widely recognised for their emphasis on free and open discussion to encourage the exchange of the latest data and a critical discussion of the technical challenges that these developments face.

Invited speakers:

- Dario Alessi, MRC PPU, University of Dundee, UK
- Stefan Knapp, Goethe University Frankfurt, Germany
- Mark Lemmon, Yale University, USA
- Alexandra Newton, University of California San Diego, USA
- Susan Taylor, University of California San Diego, USA
- Sandhya Visweswariah, Indian Institute of Science, India



Register online: bit.ly/88Harden

Abstract submission and
earlybird deadline: **8 March 2022**