



Karen M. Davies Memorial Symposium

Celebrating a Legacy in Structural Biology

Wednesday 22nd April 2026

All times UK (BST)

<https://ukri.zoom.us/j/95963440589>

Session 1 - Chair: Éilís Bragginton (eBIC, DLS)

Time	Title
13:50	Peijun Zhang (eBIC, DLS & University of Oxford) Welcoming Remarks
14:00	Catherine Venien-Bryan (Sorbonne Université) Karen's DPhil years at Oxford
14:30	Martin Walsh & Petra Lukacik (DLS) Dr Karen Davies' Structural Biology Legacy: From Micrographs to Molecular Machines
15:00	Alexey Amunts (University of Münster & SMART) Structural studies of energy-converting membranes
15:20	Christoph Gerle (RIKEN Spring-8 Center) Membrane bending in Japan and Germany - memories of Karen
15:40	Coffee

Session 2 - Chair: Vicki Gold (University of Exeter)

Time	Title
16:30	Werner Kuehlbrandt (MPI Biophysics) Karen Davies - postdoc, inspiration, colleague
17:00	Liam Mead (eBIC, DLS) Tailocins: Weapons of Bacterial Warfare
17:20	Helmut Kirchhoff (Washington State University) Visualization of the Photosystem II supercomplex in plant photosynthesis membranes
17:40	Bertram Daum (University of Exeter) Dimers unleashed: Memories of Karen from Frankfurt and beyond
18:00	All organisers (Peijun Zhang, Éilís Bragginton, Vicki Gold, Bertram Daum) Closing Remarks

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