

2nd SMR MOLECULAR GLUES MEETING
Friday 21st March 2025
GSK, Gunnels Wood Road, Stevenage SG1 2FX

This meeting is supported by:



PROGRAMME

08.30 - 09.25 Arrival, registration and coffee

09.25 - 09.30 Welcome and introduction

Session 1

09.30 - 10.10 1-1 From Ligases to Molecular Glues - Strategies to Discover Novel Molecular Glues
Markus Queisser, Director, Novel Modalities Group, GSK

10.10 - 10.50 1-2 Multimodal screening strategy for discovery of novel cereblon-directing molecular glue degraders and neosubstrates
Zoran Rankovic, Director, CPD ICR

10.50 - 11.10 Coffee break and exhibitors

Session 2

- 11.10 - 11.50** **2-1 Cooperativity: How to Discover Molecular Glues de Novo using Biophysics**
Pim de Vink, ZoBio
- 11.50 - 12.30** **2-2 Degradation of BRD9 by a novel “targeted glue”**
Marta Carrara, Amphista
- 12.30 - 13.30** **Lunch break and exhibitors**

Session 3

- 13.30 - 14.10** **3-1 Using native mass spectrometry in the search for novel molecular glues**
Aneika Leney, University of Birmingham, Group Leader
- 14.10 - 14.50** **3-2 Sticking together: Merck Health approach to molecular glue discovery**
Ingo Kober, Director Molecular Pharmacology Group, Merck
- 14.50 - 15.10** **Coffee break and exhibitors**

Session 4

- 15.10 - 15.50** **4-1 Converging Mechanisms between a Molecular Glue Degradator and Neomorphic Cancer Mutations in an E3 ligase**
Brian Liao, Group Leader, Harvard University
- 15.50 - 16.30** **4-2 Unveiling the hidden interactome of CRBN molecular glues with chemoproteomics**
Katherine Donovan, Dana Farber
- 16.30 - 17.10** **4-3 Exploring new opportunities in induced proximity**
Ed Tate, Imperial College London
- 17.10** **Closing remarks and drinks reception**