No	ECP	Name		Organisation	Poster title
1	ECP	Barbara	Abreu	University Of Warwick	Multiscale simulations of membrane protein extraction systems
2	ECP	Alice	Bochel	Astrazeneca	Updating the protein production workflow: automation to enhance throughput and data capture
3		Robert	Byrne	Crelux Gmbh - A Wuxi Apptec Company	An Integrated Cryo-EM Platform to Advance Drug Discovery for Membrane Proteins and Targeted Protein Degradation
4		Toby	Call	Mass Balance	Resolving ‘undruggable’ intrinsically disordered proteins in Alzheimer’s and cancer using microgravity.
5	ECP	Ying-fang	Chen	Pharmacology Department, University Of Cambridge	Investigating SpyTag Proteolysis for Enhanced mi3 VLP Assembly

6	Marc	Davies	New England Biolabs	Cell-free Expression and Rapid Analysis of Single-Chain Antibody Fragments
7	Sean	Gray	Astrazeneca	Automated Protein Sciences: From Feasibility Assessment to Large-Scale Protein Delivery
8	Andrew	Green	Nuvisan ICB	Discovery, biophysical, and structural characterization of a new family of positive allosteric modulators for MRGPRX1
9	Lara	Hattab	Independent	Do silver based wound dressing impose a selection pressure to promote resistance in Escherichia coli?
10	Lorraine	Hendry	Concept	Taming a Difficult GPCR: Overcoming the Membrane Protein Challenge
11	Deneen	Holohan	Integrated Dna Technologies	Efficiently Covering a Protein Fitness Landscape with Design Software

12		Sophie	Huber	Vernalis (R&D) Limited	Enabling hit-identification of membrane proteins using proprietary photo-activated capture (PAC) DEL
13		James	Irving	University College London	The dock-prime-lock asymmetric domain swap mechanism of polymerisation in the serpinopathies
14	ECP	Shan	Jiang	Ucl	Low-cost, High-throughput Binder Discovery with Synthetic Biocondensates
15		Magdalena	Jura	ACRO Biosystems	Advancing Protein Engineering Through AcroAIx: AI-driven Strategies for Enhanced Structure and Function Optimization
16		Dominika	Kowalczyk	Bioascent Discovery Limited	Identification and characterisation of fragment molecules binding to hPGK1 using complementary biophysical techniques
17		Christian	Linke-Winnebeck	Proteintech Germany GmbH	FlexAble: Rapid and scalable generation of labelled primary antibodies

18		Wanchen	Liu	WuXi Biologics	Bispecific Antibody Discovery: From Strategic Design to Fit-for Purpose Screening & Characterization
19	ECP	Sibusiso	Malindisa	University of South Africa	Cellular evaluation of repurposed small molecules targeting the p53/MDM2/RBBP6 regulatory complex
20		Yoolla	Massoudi	Evident	Yeast Protein Localization Classified Using TruAI™ Deep-Learning Technology
21	ECP	Grace	McGee	LifeArc	Developing Monovalent Formats as Part of LifeArc's Multivalent Toolkit
22		Yannick	Nossin	Cell Signaling Technology	Development of chimeric monoclonal antibodies to facilitate low-plex multi-species imaging of key brain cell markers
23		Yvette	Ntsogo	Astrazeneca	Validation of tool molecules: why antigens quality matters.

24	ECP	Olabimpe	Olayinka	University Of Cambridge	Rational Identification and In Vitro Validation of Novel Blood-Brain Barrier (BBB) Penetrant PARP1 Inhibitors
25	ECP	Harry	Padley	LifeArc	From Construct Design to Biophysical QC: A Protein Production Workflow for Challenging Human E3 Ligases
26		Katherine	Peters	AstraZeneca	Mass spectrometry applications to tackle challenging proteins
27	ECP	Long-Hung	Pham	Imperial College London	Towards Proteome-wide Prioritisation of Functional Allosteric Residues by Atomistic Graph Perturbations
28		Amy	Prosser	Portal Biotech	Application of single molecule testing to CMC
29	ECP	Pauline	Raynaud	University Of Cambridge	CamPSF: A facility for generating new antibody binder tools for research, diagnostic and therapeutic purposes

30		Matthew	Reaney	Abselion	Straight from Lysate: Accurate His-Tag Quantification with AmperiaTM
31		James	Reid	Domainex Ltd	Unlocking Detergent Free Structural Biology: A Novel Approach that Stabilizes multi-pass Membrane Proteins in Polymer nanodiscs
32		Marco	Rhotert	Agilent Technologies LDA UK Limited	Peptide-Based Diagnostic Metrics Enable Automated Verification of LC/MS Readiness for Multi-Attribute Methods
33		Jennifer	Roche	AstraZeneca	Assess Before You Invest: De-Risking Targets Through Pre-TSID Protein Feasibility Scoping
34	ECP	Natalia	Rodina	Crelux, A Wuxi Apptec Company	A Crystallographic Fragment Screening Platform Accelerating Structure-Based Drug Discovery
35	ECP	Bonnie	Russell	University Of South Africa	Biophysical characterisation of a functional p53-binding domain of RBBP6 for anticancer drug discovery.

36		Bayane	Sabbagh	Cnrs	Comparison of the targeting behavior of two exchangeable perilipins, PLIN3 and PLIN4 to lipid droplet
37	ECP	Riccardo	Scarin	Cicbiomagune	De Novo Design of pH-Selective Miniproteins targeting VISTA for CancerImmunotherapy.
38	ECP	Chuhan	Shang	University Of Cambridge	Molecular mechanism of action of an α3-selective GABA-A receptor nanobody PAM
39	ECP	Jarrod	Shilts	University Of York / Ectocellect	Off-targets from AI-designed binders
40	ECP	Lucas	Siow	Genscript	

					4-Day Sequence-to-Data: Accelerating AI-Driven Protein Discovery via Integrated Cell-Free Workflow
41		Amberley	Stephens	Astrazeneca	High-Throughput Screening of Complex Membrane Proteins to Enable Biologics Discovery
42		Evgeny	Tankhilevich	Embl-ebi	Automated Mining of EXPERT-Formatted Protein Production Protocols from Academic Publications Using Agentic AI.
43	ECP	Ka Lung	Tsang	University of Cambridge	Modulating the stability of p16INK4a for cancer and cellular senescence through nanobodies
44	ECP	Vicente	Valdés	Pontificia Universidad Católica De Chile	Structure-guided in silico drug discovery of novel Andes virus entry inhibitors
45	ECP	Lukas	Westlake	Astrazeneca	Three Applications of ProteinMPNN for AI-Enabled Protein Engineering in Targeted Drug Discovery

46	Claire	Wilkinson	GSK	Mammalian High Throughput Expression Screening of Target Proteins in Fusion with Expression Enhancing Tags
47	Wenlong	Zhu	University Of Exeter	Quorum sensing and phage resistance in Pseudomonas aeruginosa: implications for antimicrobial discovery
48	Tawanda	Zininga	Stellenbosch University	Targeting the Plasmodium falciparum Endoplasmic Reticulum Chaperone Network: Selective Peptide-Based Inhibitors of PfGrp78 and PfGrp94