

Preliminary Program: 34th GP₂A Conference on Medicinal Chemistry 2026

Department of Chemistry and Molecular Biology, University of Gothenburg, Göteborg Sweden

Wednesday, 26th of August	
09:00 - 11:00	Set up for vendors & exhibitors
11:00 - 12:00	Conference registration
12:30 - 12:40	Opening of 34th GP₂A conference
Session 1 - Chair tbd	
12:40 - 13:15	<i>Assault, Siege, Trojan Horses or Gentle Disarmament: Molecular Strategies to Fight Drug-Resistant Bacterial Infections</i> Mark Brønstrup , Helmholtz Centre for Infection Research, Germany
13:15 - 13:35	Poster Pitches (selected from the submitted abstracts) 5x 3 min with 1 min changing time
13:35 - 14:10	<i>The rise of degraders: Transforming progeria therapeutics</i> Silvia Ortega Guitiérrez , Universidad Complutense de Madrid, Spain
14:10 - 14:30	Young Researcher Presentation 1 (selected from the submitted abstracts)
14:30 - 15:05	<i>Small molecules targeting non-coding RNAs: scope and applications</i> Maria Duca , CNRS Université Côte d'Azur, France
15:05 - 15:35	Coffee break, Sponsor Exhibitions & Poster Viewing
Session 2 - Chair tbd	
15:35 - 15:45	Gold Sponsor Communication
15:45 - 16:05	Young Researcher Presentation 2 (selected from the submitted abstracts)
16:05 - 16:40	<i>An Openly Available Toolbox for the Study of tRNA Synthetases</i> Matt Todd , University College London, United Kingdom
16:40 - 17:00	Young Researcher Presentation 3 (selected from the submitted abstracts)
17:00 - 18:00	Poster Session 1 (all participants) GP ₂ A Committee meeting (committee only)
Social Program	
18:00 - 20:00	Welcome Reception , Venue: Natrium

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Thursday, 27th of August	
Session 3 - Chair tbd	
9:00 - 9:35	<i>Late-stage Functionalization in Drug Discovery</i> Magnus J. Johansson , AstraZeneca & Stockholms Universitet, Sweden
9:35 - 9:55	Poster Pitches (selected from the submitted abstracts) 5x 3 min with 1 min changing time
9:55 - 10:30	<i>Deciphering Phosphorylation-Dependent MYC Interactions with Flow-Based Chemical Protein Synthesis</i> Nina Hartrampf , University of Zurich, Switzerland
10:30 - 11:15	Coffee Break, Sponsor, Exhibitions & Poster Session 2
Session 4 - Chair tbd	
11:15 - 11:35	Young Researcher Presentation 4 (selected from the submitted abstracts)
11:35 - 11:55	Poster Pitches (selected from the submitted abstracts) 5x 3 min with 1 min changing time
11:55 - 12:05	Gold Sponsor Communication
12:05 - 12:25	Young Researcher Presentation 5 (selected from the submitted abstracts)
12:25 - 12:45	Poster Pitches (selected from the submitted abstracts) 5x 3 min with 1 min changing time
12:45 - 14:00	Lunch, Sponsor, Exhibitions & Poster Viewing
Session 5 - Chair tbd	
14:00 - 14:35	<i>Protecting Nerves While Killing Cancer: A Carbazole-Based Breakthrough</i> Laurence Lafanechère , CNRS Université Grenoble Alpes, France
14:35 - 14:55	<i>Exploring the Blackbox of Ultra-large Combinatorial Chemical Spaces: Mining for Relevant Molecules</i> Alexander Neumann , BiosolveIT, Germany
14:55 - 15:15	Young Researcher Presentation 6 (selected from the submitted abstracts)
15:15 - 15:45	Coffee break, Sponsor Exhibitions & Poster Viewing
Hands-on Workshops	
15:45 - 16:45	<i>Medicinal Chemistry in Motion: Introduction to Rational Compound Design</i> BioSolveIT Workshop (prebooking only, https://www.biosolveit.de/workshops/gp2a-2026/)
16:45 - 17:45	<i>AIDDISON™ AI Drug Discovery</i> Merck Workshop (prebooking only, information on registration will be shared soon)
Social Program	
20:00 - 23:00	Conference Dinner and Archipelago Cruise (additional cost 68€, prebooking only)

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Friday, 28th of August	
Session 6 - Chair tbd	
9:00 - 9:35	ChemBioChem/ChemMedChem Lecture <i>Chemical Biology for Drug Discovery</i> Ed Tate , Imperial College London, UK.
9:35 - 9:55	Young Researcher Presentation 7 (selected from the submitted abstracts)
9:55 - 10:30	<i>Organic Chemistry to Shine Light on Biology</i> Johannes Broichhagen , Leibniz Research Institute for Molecular Pharmacology, Germany
11:30 - 10:50	Young Researcher Presentation 8 (selected from the submitted abstracts)
10:50 - 11:35	Coffee Break, Sponsor, Exhibitions & Poster Session 3
Session 7 - Chair tbd	
11:35 - 11:55	Poster Pitches (selected from the submitted abstracts) 5x 3 min with 1 min changing time
11:35 - 11:45	Gold Sponsor Communication
11:45 - 11:55	<i>Sigma-1 Europe COST Action</i> Tangui Maurice , CNRS, INSERM U1198
11:55 - 12:30	<i>Functionalization of Phenoxyalkylpiperidines as Privileged Scaffolds to Explore the Potential of the SIGMA-1 Receptor Engagement Across Diverse Pathologies</i> Carmen Abate , Università Degli Studi Bari Aldo Moro
12:30 - 12:50	Young Researcher Presentation 9 <i>Title coming soon</i> Damiano Arella , Julius-Maximilians Universität Würzburg, Germany
12:50 - 13:10	Young Researcher Presentation 10 <i>Towards multi-target ligands for pain therapy: design and biological evaluation of compounds directed at histamine H3, sigma-1, and μ-opioid receptors</i> Katarzyna Szczepanska , Institute of Pharmacology Polish, Academy of Sciences, Poland Kraków
13:10 - 13:30	20 min Break & Networking
13:30 - 14:00	Prize Announcements & Conference closing remarks
14:00 - 14:30	Lunch to go