

28th American Peptide Symposium
SCHEDULE OF EVENTS

Saturday, June 24, 2023

1:00 PM – 6:00 PM	Registration	
3:30 PM – 5:00 PM	Workshop on Career Development	
6:00 PM – 6:10 PM	PRESIDENT'S WELCOME	Kierland Ballroom 3 & 4 Joel Schneider, <i>National Cancer Institute - Center for Cancer Research</i>
6:10 PM – 7:00 PM	OPENING PLENARY KEYNOTE	Kierland Ballroom 3 & 4 L01 Laura L. Kiessling, <i>MIT</i>
7:00 PM – 9:00 PM	Opening Reception with Exhibitors	Kierland Ballroom 1 & 2

Sunday, June 25, 2023

8:00 AM – 4:30 PM	Registration	
8:00 AM	Group 1 Poster Set up	Hall of State
8:30 AM – 8:35 AM	OPENING REMARKS: APS 2023 CO-CHAIRS	Kierland Ballroom 3 & 4 Robert Garbaccio, <i>Merck</i> David Chenoweth, <i>University of Pennsylvania</i>
8:35 AM – 10:25 AM	SESSION 1: PEPTIDE TOOLS & PROBES	Kierland Ballroom 3 & 4
8:35 AM – 9:00 AM	L02	Christian FW Becker, <i>University of Vienna, Institute of Biological Chemistry</i>
9:00 AM – 9:25 AM	L03	Yong-Xiang Chen, <i>Tsinghua University</i>
9:25 AM – 9:45 AM	L04	Nicholas Sawyer, <i>Fordham University</i>
9:45 AM – 10:05 AM	L05	Dennis Bong, <i>The Ohio State University</i>
10:05 AM – 10:25 AM	L06	Amelia Fuller, <i>Santa Clara University</i>
10:25 AM – 10:50 AM	Coffee with Exhibitors & Posters	Hall of State, Kierland Ballroom 1 & 2
10:50 AM – 12:00 PM	SESSION 2: PROTEIN MODIFICATIONS FOR ENABLING BIOLOGY	Kierland Ballroom 3 & 4
10:50 AM – 11:15 AM	L07	Champak Chatterjee, <i>University of Washington</i>
11:15 AM – 11:40 AM	L08	Yael David, <i>Memorial Sloan Kettering Cancer Center</i>
11:40 AM – 12:00 PM	L09	Mark Distefano, <i>University of Minnesota</i>
12:00 PM – 12:30 PM	DR. ELIZABETH SCHRAM YI ORAL COMPETITION	
12:00 PM – 12:15 PM	L10-Y11	Zoe Adams, <i>The Scripps Research Institute</i>
12:15 PM – 12:30 PM	L11-Y12	Troy Smith, <i>University of Arizona</i>
12:30 PM – 1:00 PM	EARLY CAREER LECTURESHIP AWARD I	Kierland Ballroom 3 & 4 L12-AW Danny Chou, <i>Stanford University</i>
1:00 PM – 2:30 PM	Lunch with Exhibitors (provided)	Kierland Ballroom 1 & 2

2:30 PM – 4:00 PM	SESSION 3: NOVEL MODULATORS OF BIOLOGY	Kierland Ballroom 3 & 4
2:30 PM – 2:55 PM	L13 Tom N. Grossmann, <i>VU University Amsterdam</i>	
2:55 PM – 3:20 PM	L14 Nir Qvit, <i>Bar-Ilan University</i>	
3:20 PM – 3:40 PM	L15 Vita Sereikaite, <i>University of Copenhagen</i>	
3:40 PM – 4:00 PM	L16 Eileen Kennedy, <i>University of Georgia</i>	
4:00 PM – 4:15 PM	Afternoon Break	
4:15 PM – 4:30 PM	DR. ELIZABETH SCHRAM YI ORAL COMPETITION	
4:15 PM – 4:30 PM	L17-YI3 Benjamin Emenike, <i>Emory University</i>	
4:30 PM – 5:30 PM	MERRIFIELD AWARD LECTURE	Kierland Ballroom 3 & 4
	L18-AW Samuel Gellman, <i>University of Wisconsin - Madison</i>	
5:45 PM – 7:00 PM	Diversity, Equity, & Inclusion Presentation and Discussion	TBD
	Dr. Shauna Clarke, Scientific Diversity Advisor to the Director, <i>Center for Cancer Research at NCI</i>	
7:30 PM – 9:30 PM	<i>Student Mixer</i>	Culturekeepers Hall W

Monday, June 26, 2023

8:00 AM – 4:30 PM	Registration	
8:30 AM – 10:20 AM	SESSION 4: PROTEIN ARCHITECTURES: STRUCTURE AND FUNCTION	Kierland Ballroom 3 & 4
8:30 AM – 8:55 AM	L19 Ron Raines, <i>MIT</i>	
8:55 AM – 9:20 AM	L20 Emma Watson, <i>The University of Adelaide</i>	
9:20 AM – 9:40 AM	L21 Brett VanVeller, <i>Iowa State University</i>	
9:40 AM – 10:00 AM	L22 Marina Rubini, <i>University College Dublin</i>	
10:00 AM – 10:20 AM	L23 Jianfeng Cai, <i>University of South Florida</i>	
10:20 AM – 10:45 AM	Coffee with Exhibitors & Posters	Hall of State, Kierland Ballroom 1 & 2
10:45 AM – 12:15 PM	SESSION 5: PEPTIDE MATERIALS & DELIVERY	Kierland Ballroom 3 & 4
10:45 AM – 11:10 AM	L24 Christopher Alabi, <i>Cornell University</i>	
11:10 AM – 11:35 AM	L25 Jin Kim Montclare, <i>NYU Tandon School of Engineering</i>	
11:35 AM – 11:55 AM	L26 Giovanna Ghirlanda, <i>Arizona State University</i>	
11:55 AM – 12:15 PM	L27 Shiroh Futaki, <i>Kyoto University</i>	
12:15 PM – 12:30 PM	DR. ELIZABETH SCHRAM YI ORAL COMPETITION	
	L28-YI4 Carly Schissel, <i>University of California, Berkeley</i>	
12:30 PM – 1:00 PM	EARLY CAREER LECTURESHIP AWARD II	Kierland Ballroom 3 & 4
	L29-AW Lara Malins, <i>Australian National University</i>	
1:00 PM – 2:30 PM	Lunch with Exhibitors (provided)	Kierland Ballroom 1 & 2

2:30 PM – 4:00 PM	SESSION 6: PEPTIDE DRUG DISCOVERY	Kierland Ballroom 3 & 4
2:30 PM – 2:55 PM	L30 Ruchia Duggal, <i>Merck</i>	
2:55 PM – 3:20 PM	L31 Miguel Castanho, <i>University of Lisbon</i>	
3:20 PM – 3:40 PM	L32 Hongchang Qu, <i>Eli Lilly</i>	
3:40 PM – 4:00 PM	L33 Florence Brunel, <i>Novo Nordisk</i>	
4:00 PM – 4:30 PM	DR. ELIZABETH SCHRAM YI ORAL COMPETITION	
4:00 PM – 4:15 PM	L34-Y15 Estefania Martinez-Valdivia, <i>University of Michigan Ann Arbor</i>	
4:15 PM – 4:30 PM	L35-Y16 Sheryl Sharma, <i>University of Nebraska-Lincoln</i>	
4:30 PM – 4:45 PM	Afternoon Break	
4:45 PM – 5:25 PM	POSTER FLASH TALKS	Kierland Ballroom 3 & 4
5:25 PM – 5:55 PM	GOODMAN LECTURE	Kierland Ballroom 3 & 4
	L36-AW James P. Tam, <i>Nanyang Technological University</i>	
6:30 PM – 8:30PM	GROUP 1 POSTER SESSION & RECEPTION	Hall of State, Kierland Ballroom 1 & 2

Tuesday, June 27, 2023

8:00 AM – 12:30 PM	Registration	
8:30 AM – 10:25 AM	SESSION 7: FROM NATURAL PRODUCTS TO UNNATURAL BIOACTIVE PEPTIDES	Kierland Ballroom 3 & 4
8:30 AM – 8:55 AM	L37 Dale L. Boger, <i>The Scripps Research Institute</i>	
8:55 AM – 9:20 AM	L38 Christina Schroeder, <i>Genentech</i>	
9:20 AM – 9:40 AM	L39 Christoph Nitsche, <i>Australian National University</i>	
9:40 AM – 10:00 AM	L40 Andrew Roberts, <i>University of Utah</i>	
10:00 AM – 10:25 AM	L41 Andrei Yudin, <i>University of Toronto</i>	
10:25 AM – 10:40 AM	DR. ELIZABETH SCHRAM YI ORAL COMPETITION	
	L42-Y17 Simon Roessler, <i>Massachusetts Institute of Technology</i>	
10:40 AM – 11:05 AM	Coffee with Exhibitors & Posters	Hall of State, Kierland Ballroom 1 & 2
11:05 AM – 12:55 PM	SESSION 8: NATURAL PRODUCT BIOSYNTHESIS & INSPIRATION FROM NATURE	Kierland Ballroom 3 & 4
11:05 AM – 11:30 AM	L43 Wilfred A. van der Donk, <i>University of Illinois at Urbana-Champaign</i>	
11:30 AM – 11:55 AM	L44 Elizabeth (Betsy) Parkinson, <i>Purdue University</i>	
11:55 AM – 12:15 PM	L45 Michael VanNieuwenhze, <i>Indiana University</i>	
12:15 PM – 12:35 PM	L46 Ines Neundorf, <i>University of Cologne</i>	
12:35 PM – 12:55 PM	L47 Arundhati Nag, <i>Clark University</i>	
12:55 PM	Lunch (On your own)	
1:00 PM – 2:30 PM	Dr. Elizabeth Schram Young Scientists' Lunch & Mixer	Deseo (Invited Graduate students & post-docs only)
1:00 PM – 2:30 PM	Exhibitor Workshop	

Wednesday, June 28, 2023

8:00 AM – 4:00 PM	Registration	
8:30 AM – 10:25 AM	SESSION 9: PEPTIDE SYNTHETIC METHODS & GREEN CHEMISTRY APPROACHES	Kierland Ballroom 3 & 4
8:30 AM – 8:55 AM	L48	Scott J. Miller, <i>Yale University</i>
8:55 AM – 9:20 AM	L49	Jenn Stockdill, <i>Wayne State University</i>
9:20 AM – 9:40 AM	L50	Nicholas Mitchell, <i>University of Nottingham</i>
9:40 AM – 10:00 AM	L51	Beatriz Garcia De La Torre, <i>University of KwaZulu-Natal</i>
10:00 AM – 10:25 AM	L52	Nina Hartrampf, <i>University of Zurich</i>
10:25 AM – 10:50 AM	Coffee with Exhibitors & Posters	Hall of State, Kierland Ballroom 1 & 2
10:50 AM – 12:00 PM	SESSION 10: BIOINSPIRED & INTELLIGENT PEPTIDE MATERIALS	Kierland Ballroom 3 & 4
10:50 AM – 11:15 AM	L53	Matthew Tirrell, <i>University of Chicago, Pritzker School of Molecular Engineering</i>
11:15 AM – 11:40 AM	L54	Abigail Knight, <i>University of North Carolina at Chapel Hill</i>
11:40 AM – 12:00 PM	L55	Paula Gomes, <i>University of Porto</i>
12:00 PM – 12:30 PM	DU VIGNEAUD LECTURE 1	Kierland Ballroom 3 & 4
	L56-AW	Helma Wennemers, <i>ETH Zurich</i>
12:30 PM – 2:30 PM	Lunch (On your own)	
12:45 PM – 2:15 PM	Vincent du Vigneaud Award Lunch (<i>by invitation</i>)	
12:45 PM – 2:15 PM	Possible Exhibitor Workshop	
2:30 PM – 2:50 PM	APS 2025 ANNOUNCEMENT AND GENERAL ASSEMBLY	Kierland Ballroom 3 & 4
2:50 PM – 4:20 PM	SESSION 11: PEPTIDE DESIGN AND FUNCTION	Kierland Ballroom 3 & 4
2:50 PM – 3:15 PM	L57	Sidney M. Hecht, <i>Arizona State University/ Biodesign Institute</i>
3:15 PM – 3:40 PM	L58	Maria Soloveychik, <i>SyntheX</i>
3:40 PM – 4:00 PM	L59	Thomas Tucker, <i>Merck Research Laboratories</i>
4:00 PM – 4:20 PM	L60	Ping Ye, <i>UCB</i>
4:20 PM – 4:35 PM	DR. ELIZABETH SCHRAM YI ORAL COMPETITION	
	L61-YI8	Alexander Lund Nielsen, <i>Ecole Polytechnique Fédérale de Lausanne (EPFL)</i>
4:35 PM – 4:50 PM	Afternoon Break	
4:50 PM – 5:30 PM	POSTER FLASH TALKS	Kierland Ballroom 3 & 4
5:30 PM – 6:00 PM	DU VIGNEAUD LECTURE 2	Kierland Ballroom 3 & 4
	L62-AW	Marcey Waters, <i>University of North Carolina at Chapel Hill</i>
6:30 PM – 8:30 PM	GROUP 2 POSTER SESSION RECEPTION	Hall of State, Kierland Ballroom 1 & 2

Thursday, June 29, 2023

8:00 AM – 10:30 AM	Registration		
8:30 AM – 10:05 AM	SESSION 12: NEW FRONTIERS IN COMPUTATIONAL PEPTIDE DESIGN PART 1	Kierland Ballroom 3 & 4
8:30 AM – 8:55 AM	L63	Bill DeGrado, <i>University of California, San Francisco</i>	
8:55 AM – 9:15 AM	L64	Fei Cai, <i>Genentech</i>	
9:15 AM – 9:40 AM	L65	John Jumper, <i>DeepMind</i>	
9:40 AM – 10:05 AM	L66	Carol K. Hall, <i>North Carolina State University</i>	
10:05 AM – 10:25 AM	Coffee break		Hall of State
10:25 AM – 11:30 AM	SESSION 13: NEW FRONTIERS IN COMPUTATIONAL PEPTIDE DESIGN PART 2	 Kierland Ballroom 3 & 4
10:25 AM – 10:50 AM	L67	Karen Akinsanya, <i>Schrödinger</i>	
10:50 AM – 11:10 AM	L68	Joshua Price, <i>Brigham Young University</i>	
11:10 AM – 11:30 AM	L69	Gaurav Bhardwaj, <i>University of Washington, Seattle</i>	
11:30 AM – 12:00 PM	MAKINENI LECTURE		Kierland Ballroom 3 & 4
	L70-AW	César de la Fuente, <i>University of Pennsylvania</i>	
12:00 PM – 2:00 PM	Lunch (On your own)		
2:00 PM – 3:05 PM	SESSION 14: NOVEL ADVANCES IN PEPTIDE CHEMISTRY		Kierland Ballroom 3 & 4
2:00 PM – 2:25 PM	L71	Michael S. Kay, <i>University of Utah School of Medicine</i>	
2:25 PM – 2:45 PM	L72	Seino Jongkees, <i>Vrije Universiteit Amsterdam</i>	
2:45 PM – 3:05 PM	L73	Bobo Dang, <i>Westlake University, China</i>	
3:05 PM – 3:20 PM	Afternoon Break		
3:20 PM – 4:25 PM	SESSION 15: INNOVATIVE METHODS FOR PEPTIDE STRUCTURE		Kierland Ballroom 3 & 4
3:20 PM – 3:45 PM	L74	Jose Rodriguez, <i>University of California, Los Angeles</i>	
3:45 PM – 4:05 PM	L75	George Burslem, <i>University of Pennsylvania</i>	
4:05 PM – 4:25 PM	L76	Matthew Tucker, <i>University of Nevada, Reno</i>	
4:25 PM – 5:15 PM	CLOSING PLENARY KEYNOTE LECTURE		Kierland Ballroom 3 & 4
	L77	Jim Wells, <i>University of California, San Francisco</i>	
5:15 PM – 5:20 PM	CLOSING REMARKS		Kierland Ballroom 3 & 4
7:00 PM – 10:00 PM	CLOSING BANQUET		Kierland Ballroom 1 & 2