

Start	End	Fri, June 2	Sat, June 3	Sun, June 4	Mon, June 5	Tue June 6	Wed June 7	Thu, June 8	Fri, June 9	Sat, June 10	Sun June 11	
			<b>Integrative Structural Biology</b>	<b>Cellular communication and delivery systems</b>	<b>Scale and time: tackling cellular complexity</b>	<b>Breaking news in Structural Cell Biology</b>	<b>Breaking news in Structural Cell Biology</b>	<b>Immune systems and pathogens: Cellular defence</b>	<b>Membranes and Channels: crossing cellular barriers</b>	<b>DNA and RNA: making and mending in the cell</b>		
9	09:45		Introduction (Y. Jones, P. Spadon, A. Guerri, E. Davis)	Cell surface signaling assemblies (Y. Jones)	Intro to Cryo-EM (B. Carragher)	Breaking news	Rising Stars	The structure of the Zika virus (M. Rossmann)	Membrane proteins: Structure and mechanisms (W. Kuhlbrandt)	Spacial and temporal organisation of DNA-doublestrand-break repair (T. Blundell)		
09:45	10:30		Structural studies of HIV infection (P. Bjorkman)	An unexpected crystallographic insight into renin secretion (R. Read)	RNA polymerase III and cancer (A. Vannini)			The complement system (P. Gros)	The nuclear pore complex (M. Rout)	Molecular mechanisms in carcinogenesis (T. Sixma)		
10:30	11:00		Coffee	Coffee	Coffee	Coffee	Coffee	Coffee	Coffee	Coffee		
11:00	11:45		The anaphase-promoting complex (D. Barford)	Protein targeting and membrane protein biogenesis (I. Sinning)	Membrane transporters in the brain (P. Nissen)	Breaking news	Rising Stars	Virus structure and vaccine design (D. Stuart)	High resolution electron microscopy (S. Subramaniam)	Genome editing tools, and CRISPR-Cpf1 R-loop formation and catalysis (S. Stella)		
11:45	12:30		Protein synthesis by large cellular assemblies (N. Ban)	Cellular and Membrane Trafficking (N. Mizumo)	Electron cryo-microscopy of biological nanomachines (W. Chiu)			Signal transduction by immune receptors (S. Hur)	Potassium ions conduct efficiently through a 'closed' potassium channel pore (J. Gulbis)	DNA processing and damage response (X. Zhang)		
12:30	02:30		Lunch	Lunch		Lunch	Lunch		Lunch	Lunch		
02:30	03:15		From genotype to phenotype using evolutionary couplings. Part I (C. Sander)	Workshops Day 1 (IMP, Validation, EV fold, low res refinement)	Excursion 1	50th lectures (E. Arnold, T. Blundell, P. Spadon, M. Rossmann)	Workshops Day 2 (IMP, RELION, COOT, Low res refinement; EMPIAR)		Workshops Day 3 (RELION, Validation, COOT, EV fold, EMPIAR)	Molecular insights into protein complexes that regulate mRNA polyA tail (L. Passmore)		
03:15	04:00		Structural Biology in Drug Discovery (G. Scapin)									
04:00	04:30		coffee	coffee			coffee	coffee		coffee	coffee	
04:30	05:15		Workshop Introduction	1 min poster news bites (odd numbers)			A special Erice Game	1 min poster news bites (even numbers)	Excursion 2	From genotype to phenotype using evolutionary couplings. Part II (D. Marks)	Future Challenges	
05:15	06:00		Workshop signup									Antimicrobial drug design (J. Martin)
06:00	06:30		Intro to Erice (M. Schmidt)	Poster session 1			Drinks and reminiscences	Poster session 2		Free time	Free time	
06:30	08:00		Free time									
08:00			Welcome buffet	Pasta Party		Free time	50th dinner & party	Pizza party			Good bye buffet	

ARRIVALS

DEPARTURES