

## Monday 24 March 2025

Conference tracks	Cell and developmental biology	Sensory perception in a changing world - impacts on physiology and behaviour	SEB satellite meeting
08:00 - 09:00	Registration		
09:00 - 11:30	Registration		SEB satellite meeting: Experimental biology and impact: solutions to climate change and biodiversity loss
11:30 - 15:00	Early-career researcher sessions	BSCB and BSDB committee meetings	Registration
15:00 - 15:30	Refreshment break		
15:30 - 16:00	Opening remarks		
16:00 - 17:45	BSCB/BSDB medal awards and lectures	JEB symposium introductions and introductory lecture	
17:45 - 19:15	Welcome reception		

## Tuesday 25 March 2025

Conference tracks	Cell and developmental biology	Sensory perception in a changing world - impacts on physiology and behaviour
09:00 - 10:30	Plenary lectures: biodiversity and climate change	
10:30 - 11:00	Refreshment break	
11:00 - 12:30	Patterning and morphogenesis	Eyes
12:30 - 13:30	Lunch, posters and exhibition	
13:30 - 15:00	Organelle dynamics	Light pollution
15:00 - 15:30	Refreshment break	
15:30 - 16:45	BSCB/BSDB medal awards and lectures	Chemical senses
16:45 - 17:30	BSCB and BSDB AGMs	
17:30 - 19:00	Drinks reception, posters and exhibition	

## Wednesday 26 March 2025

Conference tracks	Cell and developmental biology	Sensory perception in a changing world - impacts on physiology and behaviour	Interdisciplinary approaches to combatting antimicrobial resistance
09:00 - 10:30	Plenary lectures: health and disease		
10:30 - 11:00	Refreshment break		
11:00 - 12:30	Mechanobiology	Thermosensation and temperature	Drug discovery and 'omics
12:30 - 13:30	Lunch, posters and exhibition		
13:30 - 15:00	Biology across scales	Infrared and infrasound	Cellular mechanisms of antimicrobial resistance
15:00 - 15:30	Refreshment break		
15:30 - 17:00	Conceptual frontiers	Vibration senses	Detecting antimicrobial resistance/ persistence in the environment, clinical case studies, solution science, impact and innovation
17:00 - 18:30	Drinks reception, posters and exhibition		
19:30 - 23:00	Gala dinner		

## Thursday 27 March 2025

Conference tracks	Cell and developmental biology	Sensory perception in a changing world - impacts on physiology and behaviour
09:00 - 10:30	Plenary lectures: emerging technologies	
10:30 - 11:00	Refreshment break	
11:00 - 12:30	Stem cell based models of development	Cell migration and communication
		Sound sense
12:30 - 13:30	Lunch, posters and exhibition	
13:30 - 15:15	BSCB/BSDB medal awards and lectures	Magnetic sense
15:15 - 15:45	Refreshment break	
15:45 - 16:45	Special lecture - TBC	Electric sense
16:45 - 17:00	Closing remarks	General discussion