

Animal	OED
Plant	Cell

**ANNUAL CONFERENCE PROGRAMME LAYOUT**

Day 1 - TUESDAY 7 JULY 2026										
08:00	Registration & opening of exhibition									
	Modulo 0 (250)	Modulo 1 (300)	Modulo 2.1 (90)	Room 9 (45)	Verde (190)	Onice (70)	Room 4 (45)	Modulo 2A (95)	Modulo 2.2 (90)	Plenary Room
08:55 - 11:00	Stream 1	Stream 2	Stream 3	Stream 4	Stream 5	Stream 6	Stream 7	Stream 8	Stream 9	Stream 10
08:55 - 09:00	Presidents Welcome - pre-recorded from SEB President Gudrun De Boeck streamed across all sessions and screens									
09:00 - 09:30	<b>A1:</b> We're just another animal: Sharing ideas, techniques and approaches between fields of human and animal study	<b>A6:</b> Integrative Physiology of Respiratory Gas transport and Exchange	<b>A11:</b> Crossing Boundaries, Crossing Distances: Physiology of Species Undergoing Range Shifts and Invasions	<b>OED1:</b> Cultivating Resilience in Bioscience Education: Feedback, Failure, Reflection, and Interdisciplinary Learning	<b>P7:</b> siRNAs and long noncoding RNAs in plant and animal development	<b>P2:</b> International Plant Systems Biology	<b>P3:</b> Talking about resilience: Volatile organic compounds in plant communication	<b>C1:</b> Reactive Oxygen Species in Cellular Function: Signals of Resilience	<b>C2:</b> Signalling and Cellular Adaptation: Mechanisms of Stress Response and Differentiation	<b>A16:</b> Open Biomechanics
09:30 - 09:45										
09:45 - 10:00										
10:00 - 10:15										
10:15 - 10:30										
10:30 - 11:00	Refreshment Break/exhibition									
11:00 - 11:30	Animal President Medalist talk									
11:30 - 12:00	Cell President Medallist Talk									
12:00 - 12:30	Plant President Medallist Talk									
12:30 - 13:00	OED President Medallist Talk									
13:00 - 14:00	Lunch/exhibition / Mentoring scheme get together Q&A									
14:00 - 15:30	Stream 1	Stream 2	Stream 3	Stream 4	Stream 5	Stream 6	Stream 7	Stream 8	Stream 9	Stream 10
14:00 - 14:30	<b>A1:</b> We're just another animal: Sharing ideas, techniques and approaches between fields of human and animal study	<b>A6:</b> Integrative Physiology of Respiratory Gas transport and Exchange	<b>A11:</b> Crossing Boundaries, Crossing Distances: Physiology of Species Undergoing Range Shifts and Invasions	<b>OED1:</b> Cultivating Resilience in Bioscience Education: Feedback, Failure, Reflection, and Interdisciplinary Learning	<b>P7:</b> siRNAs and long noncoding RNAs in plant and animal development	<b>P2:</b> International Plant Systems Biology	<b>P3:</b> Talking about resilience: Volatile organic compounds in plant communication	<b>C1:</b> Reactive Oxygen Species in Cellular Function: Signals of Resilience	<b>C2:</b> Signalling and Cellular Adaptation: Mechanisms of Stress Response and Differentiation	<b>A16:</b> Open Biomechanics
14:30 - 14:45										
14:45 - 15:00										
15:00 - 15:15										
15:15 - 15:30										
15:30 - 16:00	Refreshment Break									
16:00 - 17:30	Stream 1	Stream 2	Stream 3	Stream 4	Stream 5	Stream 6	Stream 7	Stream 8	Stream 9	Stream 10
16:00 - 16:30	<b>A2:</b> Physiological and behavioural consequences of human wild-life interactions	<b>A8:</b> Seasonality and stress resilience: responses to environmental challenges during global change	<b>A12:</b> Digital Resilience: Immortalising Biodiversity Through 3D Anatomical Models	<b>OED2:</b> Run Your Own Race – Resilience Along Unconventional Career Paths in Science	<b>P7:</b> siRNAs and long noncoding RNAs in plant and animal development	<b>P2:</b> International Plant Systems Biology	<b>P3:</b> Talking about resilience: Volatile organic compounds in plant communication	<b>P9:</b> Open Plant	<b>C2:</b> Signalling and Cellular Adaptation: Mechanisms of Stress Response and Differentiation	<b>A17:</b> Open Animal
16:30 - 16:45										
16:45 - 17:00										
17:00 - 17:15										
17:15 - 17:30										
17:30 - 18:30	OED Lecture									
18:30 - 20:30	Welcome evening reception									

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**ANNUAL CONFERENCE PROGRAMME LAYOUT**

DAY 2 - WEDNESDAY 8 JULY 2026										
08:30 - 08:55	Registration & opening of exhibition									
	Modulo 0 (250)	Modulo 1 (300)	Modulo 2.1 (90)	Room 9 (45)	Verde (190)	Onice (70)	Room 4 (45)	Modulo 2A (95)	Modulo 2.2 (90)	Plenary Room
<b>08:55 - 09:00</b>	<b>Stream 1</b>	<b>Stream 2</b>	<b>Stream 3</b>	<b>Stream 4</b>	<b>Stream 5</b>	<b>Stream 6</b>	<b>Stream 7</b>	<b>Stream 8</b>	<b>Stream 9</b>	<b>Stream 10</b>
08:55 - 09:00	Introduction of session by session organiser									
09:00 - 09:30	A2: Physiological and behavioural consequences of human wild-life interactions	A8: Seasonality and stress resilience: responses to environmental challenges during global change	A12: Digital Resilience: Immortalising Biodiversity Through 3D Anatomical Models	OED2: Run Your Own Race-- Resilience Along Unconventional Career Paths in Science	P4: Plant epigenetics across the scales: Development and plasticity	P5: Insights into multi-scale plant environmental physiology: PEPG at 50	P6: Harnessing plant-associated microbial communities for plant stress resilience	C3: Posttranslational Modification and Mitochondrial function	C4: Communication Across Plant, Animal and Bacterial Immune Systems	A17: Open Animal
09:30 - 09:45										
09:45 - 10:00										
10:00 - 10:15										
10:15 - 10:30	Refreshment Break/exhibition									
<b>11:00 - 12:30</b>	<b>Stream 1</b>	<b>Stream 2</b>	<b>Stream 3</b>	<b>Stream 4</b>	<b>Stream 5</b>	<b>Stream 6</b>	<b>Stream 7</b>	<b>Stream 8</b>	<b>Stream 9</b>	<b>Stream 10</b>
11:00 - 11:30	A3: Mitochondrial plasticity: Adaptive or constrained responses to stress?	A7: The Battle of Sexes: Comparative Biology of Females and Males	A13: Adaptive responses of endotherms to short-term weather events and rapid environmental changes	OED3: Enhancing Resilience and Adaptability in Bioscience Students and Educators	P4: Plant epigenetics across the scales: Development and plasticity	P5: Insights into multi-scale plant environmental physiology: PEPG at 50	P6: Harnessing plant-associated microbial communities for plant stress resilience	C3: Posttranslational Modification and Mitochondrial function	A16: Open Biomechanics	A17: Open Animal
11:30 - 11:45										
11:45 - 12:00										
12:00 - 12:15										
12:15 - 12:30	Lunch/exhibition /Meet the editors Mike page									
12:30 - 14:00	Bidder Lecture									
<b>15:00 - 16:30</b>	<b>Stream 1</b>	<b>Stream 2</b>	<b>Stream 3</b>	<b>Stream 4</b>	<b>Stream 5</b>	<b>Stream 6</b>	<b>Stream 7</b>	<b>Stream 8</b>	<b>Stream 9</b>	<b>Stream 10</b>
15:00 - 15:30	A3: Mitochondrial plasticity: Adaptive or constrained responses to stress?	A7: The Battle of Sexes: Comparative Biology of Females and Males	A13: Adaptive responses of endotherms to short-term weather events and rapid environmental changes	OED3: Enhancing Resilience and Adaptability in Bioscience Students and Educators	P9: Open Plant	P5: Insights into multi-scale plant environmental physiology: PEPG at 50	P6: Harnessing plant-associated microbial communities for plant stress resilience	C3: Posttranslational Modification and Mitochondrial function	A16: Open Biomechanics	A17: Open Animal
15:30 - 15:45										
15:45 - 16:00										
16:00 - 16:15										
16:15 - 16:30	Refreshment Break/exhibition									
16:30 - 17:00	YSAS Talks - 20 mins each									
17:00 - 18:00	Poster session - 1hr each odd/even numbers									
18:00 - 20:00										

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**ANNUAL CONFERENCE PROGRAMME LAYOUT**

**DAY 3 - THURSDAY 9 JULY 2026**

08:30	Registration & opening of exhibition									
	Modulo 0 (250)	Modulo 1 (300)	Modulo 2.1 (90)	Room 9 (45)	Verde (190)	Onice (70)	Room 4 (45)	Modulo 2A (95)	Modulo 2.2 (90)	Plenary Room
09:00 - 10:30	Stream 1	Stream 2	Stream 3	Stream 4	Stream 5	Stream 6	Stream 7	Stream 8	Stream 9	Stream 10
08:55 - 09:00	Introduction of session by session organiser									
09:00 - 09:30	A4: Ionic, Osmotic and Metabolic Homeostasis in Insects and other Invertebrates	A10: European XROMM Network: advancing x-ray motion analysis through collaborative community	A14: Anthropogenic effects on sensory systems: implications for conservation physiology	OED4: Enabling Student Voice in Higher Education" and "Collaborative Curriculum Design in Biology: Partnering for Inclusive and Engaging Education	P11: Complexity in Plant Genomes: From Making to Expression	P4: Plant epigenetics across the scales: Development and plasticity	P12: Plant robustness from molecules to ecosystems	A15: Cross-Kingdom Stress & Resilience – From Plants to Animals and Cells	C4: Communication Across Plant, Animal and Bacterial Immune Systems	A17: Open Animal
09:30 - 09:45										
09:45 - 10:00										
10:00 - 10:15										
10:15 - 10:30	Refreshment Break/exhibition									
10:30 - 11:00	Stream 1	Stream 2	Stream 3	Stream 4	Stream 5	Stream 6	Stream 7	Stream 8	Stream 9	Stream 10
11:00 - 12:30	A4: Ionic, Osmotic and Metabolic Homeostasis in Insects and other Invertebrates	A9: Integrating genomics and ecology to study adaptation to global change	A14: Anthropogenic effects on sensory systems: implications for conservation physiology	OED4: Enabling Student Voice in Higher Education" and "Collaborative Curriculum Design in Biology: Partnering for Inclusive and Engaging Education	P11: Complexity in Plant Genomes: From Making to Expression	P8: Epigenetic tools; from observation to causality	P12: Plant robustness from molecules to ecosystems	A15: Cross-Kingdom Stress & Resilience – From Plants to Animals and Cells	C4: Communication Across Plant, Animal and Bacterial Immune Systems	A16: Open Biomechanics
11:00 - 11:30										
11:30 - 11:45										
11:45 - 12:00										
12:00 - 12:15	Lunch/Exhibition /Meet the Special Interest Groups									
12:15 - 12:30	Cell Plenary Lecture									
12:30 - 13:30	Stream 1	Stream 2	Stream 3	Stream 4	Stream 5	Stream 6	Stream 7	Stream 8	Stream 9	Stream 10
13:30 - 14:30		A9: Integrating genomics and ecology to study adaptation to global change		OED5: Developing a Checklist to Enhance Awareness of Intersectional Attributes in HE	P11: Complexity in Plant Genomes: From Making to Expression	P8: Epigenetic tools; from observation to causality	P12: Plant robustness from molecules to ecosystems	A17: Open Animal	P10: PEPG 50th Celebration	A16: Open Biomechanics
14:30 - 15:00										
15:00 - 15:15										
15:15 - 15:30										
15:30 - 15:45	Refreshment Break/exhibition									
15:45 - 16:00	Woolhouse Lecture									
16:00 - 16:30	End of Conference									
16:30 - 17:30	Awards Dinner									
17:30										
19:00										