	July 8 (Tue)	ly 8 (Tue) July 9 (Wed)			July 10 (Thr)			July 11 (Fri)			July 12 (Sat)		
9:00		PL3 Barrington-Kobayashi Lecture: Peter Thomas (USA)			PL4 Grace Pickford Medal Lecture: Jason Breves (USA)			PL6 Bargmann-Scharrer Lecture: Veerle Darras (Belgium)			PL7: Adelino Canario (Portugal)		
		Coffee Break			Coffee Break			Coffee Break			Coffee Break		
10:00		Symposium1	Symposium2	Symposium3	Symposium7	Symposium8	Symposium9	Symposium13	Symposium14	Symposium15	Symposium18	Symposium19	Symposium20
11:00		From Teleosts to Mammals: Diverse Hypothalamic Mechanisms Driving Reproduction in Vertebrates	How the Placenta, Extraembryonic Membranes, and Host Microbiomes Program Neurobehavioral Responses in Comparative Animal Models	Stress Axis I: From Origins to Implications of Actions	New Advances of Tissue Imaging in Endocrinology *Joint with JEPS		Evolutionary Perspectives on the Hormonal Control of Osmoregulation in Vertebrates	New Insights into Acetylcholine Signaling Inside and Outside of the Nervous System *Joint with JSCPB	Neuropeptides as Regulators of Social Behaviour	Invertebrate Neuropeptides and Behaviours	New Insights into Neuropeptide Biology from Marine Invertebrates	Biological Clocks under Natural Environment	Recent Progress in Pacific Salmon Stock Enhancement: from a Perspective of Comparative Endocrinology
12:00		Lunch			Lunch			Lunch GCE Board Meeting			Lunch		
13:00	Registration	Symposium4				PL5: Shingo Kajimura (USA)			Symposium17				
		New Frontiers for Comparative Endocrinology from Neuroendocrine Research *Joint with JNS	Spermatogenesis by Hormones and Long Noncoding RNAs	Stress Axis II: New Insights into the Molecular and Cellular Aspects of HPA/HPI Axis	Coffee Break		Evolutionary Insights from	Kobayashi Award and		Young Researcher Oral Presentations: Selection for GCE Award			
14:00					Symposium10	Symposium11	Symposium12	Amphibian and Reptile Endocrinology	Encouragement Award of JSCE *Organized by JSCE	Student Oral Presentations	Selection for GCE Award		
	Opening Ceremony				Hormonal Control of Vertebrate Development	Current Trends in the Endocrine Regulation of Feeding, Metabolism and	Phylogeny and Ontogeny of the Renin- Angiotensin System and Its				Coffee Break		
											PL8: Takashi Yoshimura (Japan)		
15:00	PL1: Deborah Power (Portugal)					Growth	Clinical Impact						
	Coffee Break	Poster Presentation						Poster Presentation			Closing Ceremony & Awards		
16:00	PL2: Xavier Belles (Spain)												
17:00					1						1		
	Welcome Party	IFCES Council Meeting						Congress Dinner@Sendai city					

JNS: Japan Neuroendocrine Society JEPS: Japan Endocrine Pathology Society JSCPB: Japanese Society for Comparative Physiology and Biochemistry ISAREN: International Symposium on Amphibian and Reptilian Endocrinology and Neurobiology JSCE: Japanese Society for Comparative Endocrinology