

Sunday – December 5, 2021

Plenary Lecture 1
Opening Ceremony

Monday – December 6, 2021

09:00–10:30	S1 Developmental and pediatric pharmacology	NS5 GeneTherapy/Somatic Cell – Therapy – academic Research and development	NS1 WNT signaling as a novel therapeutic target	NS2 Systems Pharmacology – the future directions of drug development
10:30–11:00	<i>Refreshment</i>			
11:00–12:30	S3 Pharmacogenomics	S5 Pharmacology of oxidative stress	NS3 Osteoarthritis – state of the art of pharmacological treatment	NS4 The role of hydrogen sulfide pathways in health and disease
12:30–14:00	<i>Lunch Break + Posters</i>			
14:00–15:00	Plenary Lecture 2			
15:00–16:00	EPHAR Lecture 1			
16:00–16:30	<i>Coffee Break</i>			
16:30–18:00	S7 Immunopharmacology	NS6 New advances and issues in heart failure pharmacology	S9 IFAPP Professionalism in Medicines Development	EPHAR EC meeting

Tuesday – December 7, 2021

09:00–10:30	S10 Innovative antidiabetics	NS14 The future of pharmacology	NS7 Ion channel structure: implications for function, pharmacology and disease	NS8 Hot, cold and spicy: TRP channels as drug targets
10:30–11:00	<i>Refreshment</i>			
11:00–12:30	S12 Metabolomics in precision medicine	S17 EPHAR YIA	NS9 Ca ²⁺ channels as new therapeutic targets	NS10 Treatment of migraine, mechanisms, pharmacology, challenges
12:30–14:00	<i>Lunch Break + Posters</i>			
14:00–15:00	Plenary Lecture 3			
15:00–15:30	<i>Coffee Break</i>			
15:30–17:00	S14 Recent advances in pharmacological strategies to control respiratory diseases: from animal models to human therapy	NS18 Academic Clinical Trials and Research in Europe	NS11 Paradigm shifts in cardiac safety testing of drugs	
17:00	EPHAR Council Meeting			

Wednesday – December 8, 2021

09:00–10:30	S16 Pharmacomicrobiomics	NS12 Astrocytes in the CNS pharmacology	NS17 Novel targets for the inhibition of neuro-immune-vascular interactions in the CNS and the periphery	NS16 Molecular basis of highly prevalent diseases. Advances in Pharmacology and Drug delivery
10:30–11:00	<i>Refreshment</i>			
11:00–12:30	S18 Pharmacometrics	S19 Novel approaches in cancer treatment	NS15 Advanced drug delivery	S11 Pharmacoepidemiology
12:30–14:00	<i>Lunch Break + Posters</i>			
14:00–15:00	Plenary Lecture 4			
15:00–16:00	EPHAR Lecture 2			
16:00–16:30	<i>Coffee Break</i>			
16:30–18:00	S22 Regulation of drug metabolism	S21 EPHAR-EACPT	NS13 Molecular and cellular determinants of pain	EPHAR EC meeting
18:00	Closing			

Main area
clinical/translational
experimental
regulatory/other
education