

HUMAN clinical course	ANIMAL course
<b>DAY 1 (March 13, 2023) Registration (8:30 am start time)</b>	
<b>Lectures common to human and animal courses are shaded in blue</b>	
8:30-8:45 am Introduction to the course and tests - Suresh Viswanathan	
8:50 - 9:30 am Origins of the full field ERG response - Laura Frishman	
9:35 - 10:15 Clinical application of the full field ERG - Anthony Robson	
10:20-10:25 am Quiz	
<b>10:30 - 10:55 am Coffee</b>	
11:00-11:45 am Localising responses with the multifocal and pattern ERG - Jason McAnany	
11:50 am - 12:25 pm Clinical applications of the mfERG - Carl Arndt	11:50 am - 12:25 pm Basic considerations for electrophysiological testing in animals - Suresh Viswanathan
<b>12:30 - 1:25 pm Lunch</b>	
1:30 - 2:00 pm Clinical applications of the PERG - Dorothy Thompson	1:30 - 2:10 pm ERG in retinal research I (outer Retina) - Alexander Guenter
2:05 - 2:40 pm Basic technique of VEP recording and clinical applications - Daphne McCulloch	2:15 - 2:40 pm ERG in retinal research II (inner retina) - Laura Frishman
2:45 - 3:10 pm EOG recording and clinical application - Maja Sustar	2:45 - 3:10 pm Assment of visual pathway integrity - Jan Kremers
<b>3:15 - 3:40 pm Tea</b>	
3:45 - 4:10 pm Calibration - Daphe McCulloch	
4:15 - 4:40 pm Artifacts - Ruth Hamilton	
4:45 - 5:25 pm Master class Interpretation - Anthony Robson	4:45 - 5:25 pm Retinal imaging to complement electrophysiology in preclinical studies studies - Mathias Seeliger
<b>7:00 pm Dinner - All participants, faculty and manufacturers</b>	
<b>DAY 2 (March 14, 2023)</b>	
8:30 - 8:55 am Pediatric applications - Dorothy Thompson	8:30 - 8:55 am Visual electrodiagnosis in drug development and toxicology - Ido Perlman
9:00 - 9:25 am Reference ranges for clinical use - Ruth Hamilton	9:00 - 9:55 am Practical demonstrations
9:30 - 9:55 am Master class Structure-function relationships - Graham Holder	
<b>10:00 - 10:25 am Coffee</b>	
10:30 - 10:55 am Application of visual electrodiagnosis for retinal gene therapy - Kaoru Fujinami	
11:00 - 11:25 am ISCEV extended protocols - Anthony Robson	
<b>12:00 - 12:55 pm Lunch</b>	
1:00 - 1:20 pm Quiz - All faculty	1:00 - 2:00 pm Quiz and Q & A - All faculty
1:25 - 3:00 pm Practical demonstrations	
3:00 - 3:45 pm Time with manufacturers	