

Day											
Saturday 27th July											
Room	Auditorium	Liffey Hall 1	Liffey Hall 2	Liffey Meeting Room 2	Liffey Meeting Room 3	Wicklow Hall 1	Wicklow Hall 2A	Wicklow Hall 2B	Eco Cem	Wicklow Meeting Room 1	Wicklow Meeting Room 2
07:30 - 09:00	Registration All Day (Opens 07:30 - 19:00)										
09:00 - 10:45	Palaeoclimate Abrupt climate changes: the view from lakes	Coastal and Marine Processes Back to the future: Submerged shorelines on the shelf as tools for climate, sea-level and future shoreline reconstructions	Palaeoclimate Glaciers, moraines and climate: Challenges of identifying, dating and extracting palaeoclimatic data from former glacier fluctuations	Humans and Biosphere Life on the edge: Landscapes and foodscapes in prehistoric western Europe	Humans and Biosphere Connecting palaeoecology with present and future ecosystem dynamics	Palaeoclimate Orbital and millennial scale climate changes in ice, ocean and land: observations and model simulations	Humans and Biosphere Geoarchaeology between Mediterranean areas and arid margins: human-environment interaction and landscape mobility	Terrestrial Processes, Deposits and History Peatland dynamics through time and their use as environmental archives	Humans and Biosphere Resilience, stability and abrupt change in long-term ecological records	Terrestrial Processes, Deposits and History Quaternary geoarchaeology of South Asia	Terrestrial Processes, Deposits and History Caves as hidden Quaternary archives
10:45 - 11:30	Refreshment Break (45 min)										
11:30 - 13:15	Palaeoclimate Abrupt climate changes: the view from lakes	Coastal and Marine Processes Back to the future: Submerged shorelines on the shelf as tools for climate, sea-level and future shoreline reconstructions	Palaeoclimate Glaciers, moraines and climate: Challenges of identifying, dating and extracting palaeoclimatic data from former glacier fluctuations	Humans and Biosphere Life on the ledge: Human-environment dynamics in Earth's high mountains and plateaus	Humans and Biosphere Continuous records of tropical climate and environmental history	Palaeoclimate Orbital and millennial scale climate changes in ice, ocean and land: observations and model simulations	Humans and Biosphere Geoarchaeology between Mediterranean areas and arid margins: human-environment interaction and landscape mobility	Terrestrial Processes, Deposits and History Peatland dynamics through time and their use as environmental archives	Humans and Biosphere Resilience, stability and abrupt change in long-term ecological records	Terrestrial Processes, Deposits and History Subglacial processes and environments: Morphology, sedimentology and modelling	Terrestrial Processes, Deposits and History Frontiers in drylands research
13:15 - 14:30	Lunch Break (1hr) including lunchtime talk (14:00 - 14:30)										
14:30 - 15:15	Poster Session (45 mins)										
15:15 - 16:15	Plenary Session - Xiaoping Yang										
16:15 - 16:45	Refreshment Break (30 mins)										
16:45 - 18:30	Palaeoclimate Abrupt climate changes: the view from lakes	International Council Meeting	Humans and Biosphere Before and after the earliest Homo dispersal in Eurasia: Early-Middle Pleistocene faunas and vegetation	Humans and Biosphere Making the Quaternary relevant: Outreach and education	Palaeoclimate, Stable and clumped isotopes in biogenic carbonates: applications and limitations in palaeoenvironmental studies Palaeoclimate, The palaeoceanographic signal: Assessing spatiotemporal precision and accuracy in climate reconstructions and geochronology	Palaeoclimate Palaeoclimatic and oceanic evolution in the North Atlantic region since the Last Glacial Maximum – linking ice sheet, terrestrial and marine records	Stratigraphy and Chronology Quaternary data without frontiers: the International Quaternary Map of Europe 1 : 2.5 million	Terrestrial Processes, Deposits and History Peatland dynamics through time and their use as environmental archives	Humans and Biosphere Sub-decadal to centennial analysis of past ecosystem change	Palaeoclimate The Big MIS4: Records of worldwide Marine Isotope Stage 4 glacial, climatic, and environmental changes	Terrestrial Processes, Deposits and History Dates, rates and bytes: Quantifying and deciphering Quaternary Earth surface dynamics