

Monday September 7-Session 1										Christian M.Ø. Rasmussen, moderator	
Talk	PDT (UTC-7)	EDT (UTC-4)	ART (UTC-3)	Time (UTC+0)	BST (UTC+1)	CEST (UTC+2)	CST (UTC+8)	Speaker	Title		
1	5:00	8:00	9:00	12:00	13:00	14:00	20:00	<b>Welcome and official opening of meeting</b>			
2	5:20	8:20	9:20	12:20	13:20	14:20	20:20	Rebecca L. Freeman	Late Cambrian BIMÉs, Vicariance, and Extinction: Patterns in Laurentian Linguliform Brachiopods		
3	5:40	8:40	9:40	12:40	13:40	14:40	20:40	Ariane R. Lam (keynote)	Estimating dispersal and evolutionary dynamics in diploporan blastozoans (Echinodermata) across the Great Ordovician Biodiversification Event		
4	6:10	9:10	10:10	13:10	14:10	15:10	21:10	Alycia L. Stigall	How did invasion events promote evolutionary and ecological change during the Great Ordovician Biodiversification Event?		
5	6:30	9:30	10:30	13:30	14:30	15:30	21:30	Fernando J. Lavié	New contributions on the paleobiogeography of linguliform brachiopods from Ordovician of the Precordillera Argentina		
6	6:50	9:50	10:50	13:50	14:50	15:50	21:50	Ølev Vinn	GOBE and escalation in symbiosis between large colonial animals and their endobionts		
				7:10	10:10	11:10	14:10	15:10	16:10	22:10	<b>COFFEE BREAK</b>
Monday September 7-Session 2										Alycia L. Stigall, moderator	
Talk	(UTC+0)							Speaker	Title		
1	7:30	10:30	11:30	14:30	15:30	16:30	22:30	Arnaud Bignon	Reassessment of the Order Trinucleida and its phylogeny and systematics at familial level		
2	7:50	10:50	11:50	14:50	15:50	16:50	22:50	Aske Sørensen	A cyclostratigraphic analysis of the Late Cambrian Alum Shale		
3	8:10	11:10	12:10	15:10	16:10	17:10	23:10	Birger Schmitz	The breakup of the L-chondrite parent body, its signature in mid-Ordovician sediments in Baltoscandia and the precise timing relative to the Ordovician biodiversity expansion		
4	8:30	11:30	12:30	15:30	16:30	17:30	23:30	Marcelo G. Carrera	Early-Middle Ordovician Alcyonacean (octocoral) sclerites from the Argentine Precordillera		
5	8:50	11:50	12:50	15:50	16:50	17:50	23:50	Tais W. Dahl	Five major ecological stages during early terrestrialization may distinguish the role of life on Earth's atmospheric composition		
6	9:10	12:10	13:10	16:10	17:10	18:10	0:10	Christian M.Ø. Rasmussen	An astrochronological timescale through the GOBE provides Baltic intra-basinal insights on climate and richness		

Tuesday September 8-Session 1										Arne T. Nielsen, moderator	
Talk	PDT (UTC-7)	EDT (UTC-4)	ART (UTC-3)	Time (UTC+0)	BST (UTC+1)	CEST (UTC+2)	CST (UTC+8)	Speaker	Title		
1	23:00	2:00	3:00	6:00	7:00	8:00	14:00	Yan Liang	Re-exploring the biological affinity of chitinozoans: evidence from morphological variation and exceptional specimens		
2	23:20	2:20	3:20	6:20	7:20	8:20	14:20	Juwan Jeon	Two 'Silurian-type' stromatopora genera from the Upper Ordovician Beiguoshan Formation of North China, and their tectonic and faunal implications		
3	23:40	2:40	3:40	6:40	7:40	8:40	14:40	Lukáš Laibl	A new Lower Ordovician nektaspid euarthropod from Morocco		
4	0:00	3:00	4:00	7:00	8:00	9:00	15:00	Sofia Pereira	The trilobite assemblage of the "Declivolithus Fauna" (Katian) of Morocco: a review with new data		
5	0:20	3:20	4:20	7:20	8:20	9:20	15:20	Andrej Ernst	Early Katian bryozoan faunas of Baltoscandia		
6	0:40	3:40	4:40	7:40	8:40	9:40	15:40	Joseph P. Botting (keynote)	A new, open marine Middle Ordovician Lagerstätte from Wales		
				1:10	4:10	5:10	8:10	9:10	10:10	16:10	<b>COFFEE BREAK</b>
Tuesday September 8-Session 2										Tais W. Dahl, moderator	
Talk	(UTC+0)							Speaker	Title		
1	1:30	4:30	5:30	8:30	9:30	10:30	16:30	Qijian Li	The palaeokarst in the Xiazheng Formation (Late Ordovician): a record of the mid-Katian glaciation in South China		
2	1:50	4:50	5:50	8:50	9:50	10:50	16:50	Susanne K.M. Arens	No consensus on timing and cause of Paleozoic oxygen rise – a case for the significance of respiration.		
3	2:10	5:10	6:10	9:10	10:10	11:10	17:10	Álvaro del Rey	Understanding the relationship between the global oxygenation state of the oceans and the Great Ordovician Biodiversification Event		
4	2:30	5:30	6:30	9:30	10:30	11:30	17:30	Duy Pham	Keratose sponge-microbial carbonate consortium in the columnar "stromatolites" and "thrombolite" mounds from the Lower Ordovician Mungok Formation, Yeongwol, Korea		
5	2:50	5:50	6:50	9:50	10:50	11:50	17:50	Yuefeng Shen	Ordovician Diversification of calcimicrobes and calcareous algae		
6	3:10	6:19	7:10	10:10	11:10	12:10	18:10	Sigitas Radzevičius	Integrated bio and chemostratigraphy of the upper Homerian (Silurian) from the Kleczanów PIG - 1 well (Holy Cross Mountains, Poland)		

Wednesday September 9-Session 1										Cole T. Edwards, moderator	
Talk	PDT (UTC-7)	EDT (UTC-4)	ART (UTC-3)	Time (UTC+0)	BST (UTC+1)	CEST (UTC+2)	CST (UTC+8)	Speaker	Title		
1	7:00	10:00	11:00	14:00	15:00	16:00	22:00	Jana Bruthansová	Ordovician conulariids as host organisms for epibionts (Prague Basin, Czech Republic)		
2	7:20	10:20	11:20	14:20	15:20	16:20	22:20	Benjamin F. Dattilo	Tracking the water depth habitat range of Megalograptus through the Katian from the Appalachian Basin to the Cincinnati Region		
3	7:40	10:40	11:40	14:40	15:40	16:40	22:40	Sarah R. Lusso	Recent developments in the paleobiology and taphonomy of trilobites from the Walcott-Rust Quarry (Upper Ordovician)		
4	8:00	11:00	12:00	15:00	16:00	17:00	23:00	Ceara K.Q. Purcell	How do ecological niches evolve during Ordovician environmental change? A test using Laurentian brachiopods		
5	8:20	11:20	12:20	15:20	16:20	17:20	23:20	Alejandro Corrales-García	Burrowing assessment of Illaenus sarsi Jaanusson, 1957 and Megistaspis extenuata (Wahlenberg, 1821) from the Middle Ordovician of Sweden		
6	8:40	11:40	12:40	15:40	16:40	17:40	23:40	Jorge Esteve (keynote)	Swimming and enrolment in a mesopelagic trilobite: new ecomorphological advantages in the Middle Ordovician Ocean		
				9:10	12:10	13:10	16:10	17:10	18:10	0:10	<b>COFFEE BREAK</b>
Wednesday September 9-Session 2										Sarah R. Lusso, moderator	
Talk	(UTC+0)							Speaker	Title		
1	9:30	12:30	13:30	16:30	17:30	18:30	0:30	Joshua B. Zimmit	Recognizing pulses of extinction from clusters of last occurrences: A Late Ordovician case study		
2	9:50	12:50	13:50	16:50	17:50	18:50	0:50	Cole T. Edwards	Oxygen isotope ( $\delta^{18}O$ ) trends measured from conodont apatite using Secondary Ion Mass Spectrometry (SIMS): implications for paleo-thermometry studies		
3	10:10	13:10	14:10	17:10	18:10	19:10	1:10	Richard M. Robinet	Examining the Climate/Tectonic Implications of Sandbian-Katian Environmental Change in the Southern Appalachians Utilizing K-bentonite Apatite Phenocryst Geochemical Correlations		
4	10:30	13:30	14:30	17:30	18:30	19:30	1:30	Richard G. Stockey	On ocean anoxia and the onset of the Great Ordovician Biodiversification Event		
5	10:50	13:50	14:50	17:50	18:50	19:50	1:50	Erik A. Sperling	An exceptional record of early Paleozoic redox change from the Road River Group, Yukon, Canada		
6	11:10	14:10	15:10	18:10	19:10	20:10	2:10	Gustavo Voldman	Conodonts from siliciclastic rocks: a case study from the Portezuelo del Tontal Formation, Ordovician of the Western Argentine Precordillera		

Thursday September 10-Session 1										Björn Kröger, moderator	
Talk	PDT (UTC-7)	EDT (UTC-4)	ART (UTC-3)	Time (UTC+0)	BST (UTC+1)	CEST (UTC+2)	CST (UTC+8)	Speaker	Title		
1	3:00	6:00	7:00	10:00	11:00	12:00	18:00	Tomas Želvyš	Preliminary report on $\delta^{13}C_{carb}$ isotope excursion through the Silurian of Jočionys-299 borehole, Eastern Lithuania		
2	3:20	6:20	7:20	10:20	11:20	12:20	18:20	David A.T. Harper	Hirnantian brachiopods in time and space: New insights on an old fauna		
3	3:40	6:40	7:40	10:40	11:40	12:40	18:40	Richard Hofmann	Why was there no GOBE in Western Laurentia?		
4	4:00	7:00	8:00	11:00	12:00	13:00	19:00	Bertrand Lefebvre	The great Ordovician diversification of echinoderms: deciphering a complex global signal		
5	4:20	7:20	8:20	11:20	12:20	13:20	19:20	Thomas Servais	Paired carbonate and organic carbon isotope records from the Ordovician of Estonia: local, regional or global drivers?		
6	4:40	7:40	8:40	11:40	12:40	13:40	19:40	Ursula Toom	Ordovician Bioerosion Revolution on Baltica		
				5:00	8:00	9:00	12:00	13:00	14:00	20:00	<b>COFFEE BREAK -- Astrogeobiology Laboratory tour and Ordovician fossil meteorites with Birger Schmitz</b>
Thursday September 10-Session 2										Richard Hofmann, moderator	
Talk	(UTC+0)							Speaker	Title		
1	5:20	8:20	9:20	12:20	13:20	14:20	20:20	Amelia M. Penny (keynote)	Marine substrate change and biodiversity in the Ordovician		
2	5:50	8:50	9:50	12:50	13:50	14:50	20:50	Farid Saleh	Untangling the ecology and fossil preservation knot for Paleozoic biotas		
3	6:10	9:10	10:10	13:10	14:10	15:10	21:10	Björn Kröger	Early – Middle Ordovician seascape-scale aggregation pattern of sponge-rich reefs across the Laurentia Paleocoastline		
4	6:30	9:30	10:30	13:30	14:30	15:30	21:30	Olle Hints	Paired carbonate and organic carbon isotope records from the Ordovician of Estonia: local, regional or global drivers?		
5	6:50	9:50	10:50	13:50	14:50	15:50	21:50	Bertrand Lefebvre	Introducing the next IGCP project		
6	7:00	10:00	11:00	14:00	15:00	16:00	22:00	<b>Closing Ceremonies</b>			