## Preliminary Program of the 10th International Symposium on the Cretaceous

Field Trips:	
17 20. August 2017	PRE-1: Upper Cretaceous and Paleogene at the northwestern Tethyan margin (Austria, S Germany): Boundaries, Events, Cycles and Sequences (4 days bus excursion)
19. August 2017	PRE-2: Lower to mid-Cretaceous of the Western Carpathians, Slovakia (1 day bus excursion)
20. August 2017	PRE-3: Cretaceous Building Stones of Vienna (1/2 day city walk)
25. August 2017	POST-3: Eustasy and sea-level changes in the footsteps of Eduard Suess (1 day bus excursion)

Sunday, 20. August Ice Breaker Party at the Natural History Museum Vienna, starting at 19:00

Monday, 21. August - Events HS 8			Monday, 21. August - Stratigraphy HS 7			Monday, 21. August - Paleontology HS 5	
9:00-10:00	L0:00 Opening			Opening		Opening	
		Coffee Break		Coffee Break		Coffee Break	
10:30-11:30		Solemn Award Ceremony:	Bestowal of the	Eduard-Sueß-Medal of the Austrian Geological Soci	ety to Dr. Her	rbert Stradner	
	T3.E03 Decip	phering Cretaceous environmental pertubations	T1.S16 Cretaced	ous sequence stratigraphy	T5.P00 Oper	n Session on Cretaceous palaeontology	
11:30-11:45	Price	A high-resolution belemnite geochemical analysis	Kakabadze	New Data on the Upper Barremian-Aptian Bio-	Moreno	Aptian ammonite biostratigraphy of the Sierra del	
		of Early Cretaceous (Valanginian-Hauterivian)		and Sequence Stratigraphy in the Racha Region		Patrón section, Durango State, Northeast Mexico	
		environmental and climatic perturbations		(West Georgia)			
11:45-12:00	Schmitt	An integrated bio-chemostratigraphic framework	Wilmsen	Early Late Cretaceous sea-level changes: new	Krobicki	Early Cretaceous (Valanginian) unique	
		for Lower Cretaceous (Barremian-Cenomanian)		insights from Cenomanian-Turonian successions		polychelidean lobsters (Decapoda, Polychelidae)	
		shallow-water carbonates of the Central		around the Mid-European Island		as autochthonous fauna of deep-sea flysch	
		Apennines (Italy)				environments (Carpathians, Czech Republic)	
12:00-12:15	Nuñez	Barremian-Turonian episodes of accelerated	Algouti	Paleogeographic history of Senonian in High	Pons	The taxonomic status of the rudist bivalve genus	
		global change in Mexico		Western Atlas of Morocco		Pironaea Meneghini, 1868 amongst the multiple-	
						fold hippuritids.	
12:15-12:30	Socorro	Geochemical Characterization of the Basal El Pujal	Batezelli	Sedimentary cycles and pedogenesis in a Late	Pan	The original colours and the preservation	
		Section, Organyà Basin (NE Spain), in Relation to		Cretaceous fluvial system of the Bauru Basin,		potential of chitin from the cuticles of insects in	
		its Chronostratigraphic Position to OAE1a.		Southeastern Brazil		Myanmar ambers	
		Lunch Break	Lunch Break			Lunch Break	

Monday, 21. August - Events HS 8		М	onday, 21. August - Stratigraphy HS 7	Monday, 21. August - Paleontology HS 5		
13:30-14:30	Petrizzo		PLE	NARY - Cretaceous stratigraphy - state of the art. H	S 8	
			T1.S14 + S15 Ear and climate cha	rly Cretaceous integrative methods in stratigraphy nges		
14:30-14:45	Coimbra	Albian shallow-water sedimentary archives: elemental evidence of major perturbations?	Aguirre-Urreta	Biostratigraphy, cyclostratigraphy and radio- isotopic geochronology of the Agrio Formation (Argentine Andes): towards an intercalibration with the Tethys during the Valanginian- Hauterivian	Riahi	Late Barremian - Early Aptian Calcareous Algae and Benthic Foraminifera from, Western Kopet Dagh Basin (Tirgan Formation, North Eastern Iran).
					T6. CRETAC	EOUS HYDROCARBON AND MINERAL DEPOSITS
14:45-15:00	Hennhoefer	The stable isotope record from the Albian to Turonian Shilaif Basin (United Arab Emirates) - Climatic perturbations from a palaeo-equatorial intra-shelf basin perspective	Kesjar	Integrated Lower Cretaceous stratigraphy from the Aisén Basin, Patagonia, Chile	Forshaw	The Eagle Ford Subsurface: from the depths to the shallows in Cenomanian-Turonian palynology
15:00-15:15	Frijia	Paleo-temperature and C-isotopes records derived from bivalves shells across the OAE-2 in the shallow water carbonates of the Apennine Platform of Italy: Local or global signal?	Vickers	High Arctic record of Early Cretaceous climate and carbon-cycle perturbations: evidence from Spitsbergen, Svalbard	Okay	Cretaceous geological evolution of the Central Pontides
15:15-15:30	Mahmudy- Gharaie	A multi-proxy chemostratigraphy of the Cenomanian/Turonian transition in Kopet-Dagh basin (NE Iran); implication for oceanic temperature and pCO2 variations	Raisossadat	Ammonite biostratigraphy of Lower Aptian-Upper Albian deposits (Kazhdumi Formation) in Zagros Basin, SW Iran	Tari	How is the opening of the Black Sea reflected in the Cretaceous sequence of the Bulgarian Moesian Platform?
15:30-15:45	Koutsoukos	Late Cretaceous foraminifers and ammonities and palaeoceanographic events of northeastern Brazil - An overview	Lukeneder	The evolution of the d13Cbulk trend in the Southern Alps	Tari	The continuation of the Late Cretaceous volcanic arc of the Balkan orogen beneath the Black Sea: implications for hydrocarbon exploration plays
15:45-16:00	de Winter	Multi-proxy analysis and growth modelling of Late Cretaceous fossil bivalves: Disentangling seasonal parameters				
		Coffee Break		Coffee Break		Coffee Break
16:30-18:30		Poster Party		Poster Party		Poster Party
18:30-20:00				SKS Deutsche Kreide-Subkommission Raumnummer 2C315		

	Tuesday, 22. August - Stratigraphy HS 8 T1.S01 Jurassic/Cretaceous boundary and the Berriasian stage			Tuesday, 22. August - Facies HS 7	Tuesday, 22. August - Paleontology HS 5 T5.P07 Palaeobotany and Palynology		
			T2.F03 Cretaceo	us Carbonate platforms and shallow-water			
	and substages		bioevents				
8:30-8:45	Wimbledon	The Tithonian/Berriasian stage boundary and the	Császár	Comparison of the Darwin atoll and the Mecsek	Golovneva	Early-middle Albian angiosperms from the Kolyma	
		base of the Cretaceous System		type reef		river basin, Northeastern Russia	
8:45-9:00	Salazar	Tithonian – Berriasian Ammonites From The Lo	Godet	The impact of early meteoric diagenesis on	Dong	A new structurally preserved seed cones of	
		Valdés Formation At Cruz De Piedra, Central Chile		Urgonian platform carbonates: A case study from		Pityostrobus from the Lower Cretaceous of	
				the western Swiss Jura		Northwestern China and its evolutionary	
						significance	
9:00-9:15	Fang	Sedimentary characteristics on the	Michalik	Resedimented Cretaceous platform material in	Kvacek	Palaeoecology and palaeoclimate of Late	
		Jurassic/Cretaceous boundary in the Junggar		the Manín Unit, Western Carpathians.		Cretaceous of Central Europe based on fossil	
		Basin, Central Asia: Tectonic and climate				plants	
		implications					
9:15-9:30	López-	Crassicollaria and Calpionella zones in the	Solak	Biostratigraphy and facies analysis of the Upper	Leppe	Interpreting the Upper Cretaceous record of	
	Martínez	Neuquén Basin (Argentine Andes): First approach		Cretaceous platform carbonates of the Anamas-		Nothofagus in Antarctica and Patagonia	
		to the correlation of the Tithonian/Berriasian		Akseki Autochton in the Central Taurides, S			
		boundary with western Tethys		Turkey			
9:30-9:45	Matsuoka	Stratigraphic potential of radiolarians for	Trabelsi	Ostracod faunicycles in the Mid-Cretaceous	Huerta	Assembling coniferous plants from Mexico based	
		determining the Jurassic/Cretaceous boundary:		carbonate platform from the Central Tunisian	Vergara	on reproductive and vegetative organs	
		evidence from pelagic sequences in the Pacific		Atlas (North African margin): Biostratigraphic and			
		and Tethys		paleoecologic implications			
0.45.40.00				us terrestrial/non-marine studies			
9:45-10:00			Nasri	Aptian shallow marine carbonate platform and	Cevallos Ferriz	Recognizing Lauraceae in Cretaceous assemblages	
				Lower Albian lacustrine and fan delta siliciclastic		from Mexico	
		Coffee Durch		deposits of Jebel Koumine (Central Atlas Tunisia)		Coffee Ducel	
10.20 10.45	Vanková	Coffee Break	Cha	Coffee Break	ManaV	Coffee Break	
10:30-10:45	Vanková	Taxonomy and stratigraphy of the Lower	Sha	Response in Late Mesozoic lake systems in East	Wang Y.	A new fossil Musci (Bryidae) from the Cretaceous	
		Cretaceous belemnites from Štramberk (Czech		Asia to destruction of North China Craton		of Northeast China	
10.45 11.00		Republic, Outer Western Carpathians)				The Contention could Companying birts from the	
10:45-11:00	Wimbledon	Magnetostratigraphy constrained by			Alekseev	The Santonian-early Campanian biota from the	
		biostratigraphy: the lower Berriasian of the				Ola volcanic plateau (Magadan region, Russia)	
11:00-11:15	Baraboshkin	Theodosia coast of southern Ukraine New data on the Berriasian Stage of the Crimea	Samos	Testing cyclostratigraphy in the non-marine	Neceura	Phoenicopsis (Leptostrobales) and Pseudotorellia	
11:00-11:15	E. Y.	New data on the Bernasian Stage of the Crimea	Sames		Nosova		
	E. Y.			Lower Cretaceous by reinvestigating parts of the		(Ginkgoales) in the Cretaceous of the north of Eastern Siberia and Northeastern Russia	
11:15-11:30	Pruner	Integrated stratigraphy of the Jurassic-Cretaceous	loockol	English Wealden (UK) Dynamic pedostratigraphy: Vertisol genesis and	Herman	Turonian-Coniacian flora of the Okhotsk-Chukotka	
11.15-11.50	Pruner	sequences of the Kurovice Quarry, Outer Western	JOECKEI	sedimentation in an Early Cretaceous (Neocomian			
		Carpathians: correlations and tectonic		Aptian) fluvial-to-palustrine setting, Sevier		volcanogenic belt (North-eastern Russia)	
11:30-11:45	Kostak	implications Stable isotope record (d13C, d18O), invertebrates	Vi	foreland, Utah, USA Late Cretaceous (Santonian) lake anoxic events	Moiseeva	Late Cretaceous Ayanka Flora and Plant	
11.30-11.43	NUSLAN	and small vertebrate fauna from the Jurassic-		(LAEs) in the Songliao Basin, NE China	WIDISCEVA	Communities of the Okhotsk-Chukotka	
		Cretaceous transition of the Kurovice guarry		(LALS) III THE SUIGHAU DASHI, NE CHINA		Volcanogenic Belt (Northereastern Russia)	
						voicanogenic deit (Northereastern Russia)	
		(Czech Republic, Outer Western Carpathians)	1		I		

	Tuesday	r, 22. August - Stratigraphy HS 8		Tuesday, 22. August - Facies HS 7	Т	uesday, 22. August - Paleontology HS 5
11:45-12:00	Rogov	Latest Volgian (earliest Berriasian) Volgidiscus-	Li Liquin	Early Cretaceous paleoclimate and	Afonin	Sequoioxylon (Cupressaceae s. l.) fossil woods
		bearing beds of the European part of Russia and		paleogeography in Tarim Basin, northwestern		from the Cretaceous deposits of Primorye and
		their significance for inter-regional correlation		China: a palynological record		Sakhalin regions, Russian Far East
		and palaeogeography				
12:00-12:15	Grabowski	New details of bio- and magnetostratigraphical	Symons	Contextualizing newly discovered dinosaurian	Li Y.	Superiortrapa (Lythraceae s.l.) from the Miocene
		correlations in the Jurassic/Cretaceous boundary		assemblage in the Mussentuchit Member of the		of North China
		interval: Lókút (Transdanubian Range, Hungary),		Cedar Mountain Formation, Central Utah, USA:		
		Veliky Kamenets (Pieniny Klippen Belt, Ukraine),		insights from the sedimentary record		
		Barlya (Western Balkan, Bulgaria)				
12:15-12:30	Atasoy	A composite biostratigraphy (mainly calpionellids	Hu	Microbial tetraether biomarker records in the	Gnilovskaya	Early Fagaceae from the Late Cretaceous of the
		and foraminifera) of the Upper Jurassic - Lower		Lower Cretaceous paleosols in Sichuan Basin,		Northern Pacific
		Cretaceous Carbonates in Sivrihisar region		China		
		(Pontides, NW Turkey): Delineation of the J-K				
		boundary in a slope environment				
		Lunch Break		Lunch Break		Lunch Break
					T5.P06 Cretad	ceous vertebrates
13:30-13:45	Michalik	Sedimentological and biological changes at the			Cifelli	Cretaceous Mammals of Eurasia and North
		Jurassic Cretaceous transition (West Carpathian				America
		JK boundary type-section area)				
13:45-14:00	Schnabl	Magnetostratigraphy and biostratigraphy of				
		Jurassic-Cretaceous boundary sections in the				
		Vocontian Basin, France				
14:00-14:15	Mohamed	Discussion on the calpionellid biozones and			Houla	Discovery of the first theropod dinosaur tracks in
		proposal of a homogeneous calpionellid scheme				the Lower Albian lacustrine facies of Central
		for the Tethyan Realm				Tunisian Atlas
	T1.S02 + S03 +	S04 The Valanginian, Hauterivian and Barremian				
	stages and sul	ostages				
14:15-14:30	Company	The Barremian GSSP-state of the art			Amalfitano	A revision of the fishes from the Bonarelli Level
						(uppermost Cenomanian) of northeastern Italy
					T5.P04 + P05	Cretaceous biodiversity
					(micropaleon	tology/macropaleontology)
14:30-14:45	Premoli Silva	Planktonic Foraminiferal Distribution From	Leslie	Revised age constraints for Late Cretaceous to	Choi	Taxonomic revision of Cypridea (Ostracoda:
		Uppermost Hauterivian-Lower Barremian Strata		early Paleocene strata from the Dawson Creek		Cyprideidae) from the Lower Cretaceous Jinju
		At Arroyo Gilico (Betic Cordillera, Se Spain): An Update		section, Big Bend National Park, west Texas		Formation of the Gyeongsang Basin, South Korea
14:45-15:00	Mutterlose	An integrated stratigraphy of the Early Cretaceous	Teerarungsigul	Stratigraphy and Geology of the Sao Khau and	Fauth	Aptian integrated micropaleontological study
		(Valanginian - Albian) - implications for Boreal-		Phu Phan Formations, Phu Khum Kao, Kalasin		from the Brazilian Equatorial Margin (Pará-
		Tethys correlation		Province, Thailand		Maranhão Basin): biostratigraphic and
						paleoecologic interpretation

	Tuesda	ay, 22. August - Stratigraphy HS 8		Tuesday, 22. August - Facies HS 7		Tuesday, 22. August - Paleontology HS 5
15:00-15:15	Maurasse	Towards a Chemostratigraphic Approach to Determine the Barremian-Aptian Boundary	Upchurch	Climate of southern Laramidia: A multi-proxy paleobotanical reconstruction for the upper Campanian Jose Creek Member, McRae Formation, south-central New Mexico, USA.	Vodrážka	The first hexactinellid sponge skeleton from the Cretaceous of Austria (Schrambach Formation, Northern Calcareous Alps)
15:15-15:30	Kelly	Biostratigraphy of the Barremian-Aptian (Early Cretaceous) of eastern Greenland	Suarez	Continental paleotemperatures from lacustrine carbonates in Asia and North America	Rantuch	Rhynchostreon oysterŽs beds from Orlové sandstones - New view for one of the most problematic palaeoecological queries of the Western CarpathianŽs Klippen Belt (Klape unit, Western Carpathians)
	T1.S05 + S06	The Aptian and Albian stages and substages				
15:30-15:45	Brovina	Barrem-Aptian plankton foraminiferal stratigraphy of the southern framing of the East European platform (Crimea and Ulyanovsk Volga region).	Ludvigson	Aptian-Albian Terrestrial Paleoclimatology of the North American Western Interior Basin	Jinnah	Reinvestigation of the Orapa volcanic lake complex, Central Botswana: a rare fossiliferous unit from the mid-Cretaceous of Africa
15:45-16:00	Karpuk	Late Barremian - Aptian Ostracod biostratigraphy in the Mountain Crimea	Heimhofer	Continental vegetation and climate dynamics during Oceanic Anoxic Event 2	Gale	A microcrinoid zonation for the Late Cenomanian- Campanian interval - Chalk Group, Anglo-Paris Basin, and its potential for global correlation.
		Coffee Break	-	Coffee Break		Coffee Break
	T1.S07 Cenor	manian* and Turonian* stages and substages				
16:30-16:45	Tucker	Mid-Cretaceous development of the Eromanga Basin, Queensland, Australia; palaeoenvironmental and palaeobiogeographic context for newly discovered fossil assemblages	Li X.	Mid-Cretaceous terrestrial environments and climates in Hengyang Basin, Hunan province, South China	Wiese	When the going gets tough, the tough gets going - Cretaceous deep sea atelostomate echinoids resist oceanic anoxic events
16:45-17:00	Falzoni	Reassessing planktonic foraminiferal biostratigraphy across the Cenomanian-Turonian boundary interval (middle Cretaceous)	Wang Y.	Ostracod biostratigraphy suggests no non-marine J/K boundary in the Dabeigou Formation or Dadianzi Formation, Luanping Basin, China	Jagt	New stratigraphical and faunal data on the type Maastrichtian (uppermost Cretaceous; southeast Netherlands and northeast Belgium)
	T1.S08 The C	oniacian stage and substages				
17:00-17:15	Walaszczyk	Stratigraphic subdivision of the Coniacian Stage: State of the art	17:00 -18:30	Wimbledon:	Perera	Late Cretaceous tp Paleoncene Nannofossil Assemblage Characteristics Conserved in Deccan Iinter-Trap Sediments, Mannar Basin, Sri Lanka
17:15-17:30	Voigt	Reassessment of Salzgitter-Salder as potential stratotype for the Turonian-Coniacian Boundary		Berriasian Working Group Meeting		
17:30-17:45	lfrim	The Rosario section, Coahuila, northeastern Mexico and its potential as Global Stratotype Section and Point for the Turonian-Coniacian boundary (Upper Cretaceous)				
17:45-18:00	Cech	The Turonian-Coniacian stage boundary in the Bohemian Cretaceous Basin (Czech Republic), correlated between nearshore and offshore facies				
	Walaszczyk	The Coniacian stratigraphy in the Western Interior of North America: A Canadian perspective				
19:00		CONFERENCE DINNER AT 10ER MARIE		CONFERENCE DINNER AT 10ER MARIE		CONFERENCE DINNER AT 10ER MARIE

			Wednesday, 23. August - Events HS 7		Wednesday, 23. August - Greenhouse World HS 5		
				T3.E02 Cretaceous environmental perturbations - Anoxia, OAEs,		T4.C07 Comparison between the marine and continental	
			oxic events, K/		records dur	ing Cretaceous	
			T3.E01 Mass e	xtinctions, volcanism and impacts during the			
			Cretaceous				
8:30-8:45	Petrizzo	Planktonic foraminiferal biostratigraphy across	Föllmi	Early Cretaceous climate, anoxia and sea-level	Wang Y.	Triassic to Cretaceous fossil wood studies of	
		the Coniacian-Santonian boundary interval in		change		China: Diversity variations and paleoclimate	
		Tanzania and its reproducibility in coeval settings				implications	
8:45-9:00	Wagreich	Santonian calcareous nannofossil zonations	Charbonnier	Mercury enrichment indicates volcanic triggering	Liu	Paleoclimate Evolution Driven by Astronomical	
				of Valanginian environmental change		Forcing in the Early Cretaceous Songliao Basin,	
						Northeast China	
	T1.S10 The C	ampanian stage and substages					
9:00-9:15	Gale	Towards a formally defined Campanian Stage:	Pictet	Preluds of the Oceanic Anoxic Event 1a along the	Wu	Intercalibration of astrochronologic and	
		correlations, potential GSSPs and boundary		northern Tethyan margin : a progressive climatic		radioisotopic time scales for Late Cretaceous	
		markers.		destabilization from the latest Hauterivian (Early		continental records in Songliao Basin,	
				Cretaceous) onward		Northeastern China	
9:15-9:30	Ifrim	The Jimenez sections in Northeastern Mexico and	Thibault	Barremian to early Aptian environmental changes	Tan	Late Cretaceous provenance change in the Jiaol	
		their sedimentary record across the Santonian-		in the North Sea: new results from high-		basin, East China: Evidences from detrital zircon	
		Campanian boundary		resolution carbon and oxygen stable isotopes,		Pb ages from the Wangshi Group	
				major and trace elements, and calcareous			
				nannofossils			
					T4.C06 Asia	-Pacific Cretaceous Ecosystems (IGCP608)	
9:30-9:45	Dubicka	An integrated study (benthic and planktonic	Mahanipour	The Early Aptian Oceanic Anoxic Event 1a in	Ando	Reconstruction of Cretaceous continental arc-	
		foraminifera, calcareous nannofossils, crinoids,		western Iran (Garau Formation, Zagros Basin) -		trench system in Japanese Islands as a basis for	
		stable carbon isotopes and magnetic polarities)		evidence from calcareous nannofossils		Cretaceous paleoenvironmental studies	
		across the Santonian/Campanian boundary at					
		Bocieniec, southern Poland: A new GSSP					
		Candidate for the Base of the Campanian Stage					
9:45-10:00	Wagreich	The Gosau Group of Austria - reference sections	Rogov	Early Aptian anoxic basin of the Russian Plate as a	Li X.	Radiolarian assemblage of Barremian to Aptian	
		for the Santonian-Campanian boundary in the		response to OAE1a: d13C chemostratigraphy and		interval in the Tethys and the influence of the	
		NW Tethys and the Broinsonia parca parca		palaeoecological changes of cephalopod		oceanic anoxic event (OAE) 1a	
		bioevent		communities			
		Coffee Break		Coffee Break		Coffee Break	
10:30-10:45	Wolfgring	The Santonian-Campanian boundary in the NW	Yilmaz	Cretaceous black shales (Oceanic Anoxic Events)	Sun	Early Cretaceous Fossil Plants from Huolinhe	
		Tethys; magneto-, isotope- and biostratigraphy		in Turkey: collaboration of tectonics, sea level and		Basin of Inner Mongolia, China and their	
		from the pelagic Postalm section (Northern		oceanographic changes		Geological Analysis	
		Calcareous Alps, Austria).					
10:45-11:00	Wolfgring	The Santonian Campanian boundary at Göynük,	Möller	Size variations of calcareous nannofossils - a	Xi D.	Late Cretaceous- Early Paleogene ostracod	
		Northwestern Anatolia, Turkey		good tool for understanding past ocean		biostratigraphy in the Songliao Basin, NE China	
				perturbations?			

Wednesday, 23. August - Stratigraphy HS 8		W	/ednesday, 23. August - Events HS 7	Wednesday, 23. August - Greenhouse World HS 5		
	T1.S11 The Maastrichtian* stage and substages and				T4.C04 Early Cretaceous climate variations and its impact on	
	Cretaceous/Pa	leogene Boundary Stratigraphy			paleoecology	and paleoenvironmental developments
11:00-11:15	Baraboshkin E. Y.	Integrated study of Campanian / Maastrichtian boundary interval at Volga region (Russia) and Aktolagay Plateau (West Kazakhstan) of the Russian Platform	Jarvis	Mid-Cenomanian Event I vs. the CTBE: geochemical and palaeoenvironmental contrasts between two major Late Cretaceous carbon isotope events	Rogov	Early Cretaceous climate and glendonites
11:15-11:30	Salazar	Facies and Biostratigraphy of Late Cretaceous (Maastrichtian) in central Chile.	Batenburg	Oceanography of the Western Interior Seaway during OAE 2 using Nd isotopes	Schneider S.	The Rollrock Section - the most comprehensive Jurassic-Cretaceous boundary section of the Canadian Arctic Islands
11:30-11:45	Gavtadze	The paleogeographic setting and biostratigraphy of the South-East part of Georgia at the boundary of the Cretaceous/Paleogene	Hasegawa	Response to Cretaceous Cenomanian/Turonian OAE2 in southern high latitude, Pacific	Dai	Climate Records of Color and Magnetic Susceptibility of continental Sedimentary Rocks of the Lower Cretaceous in Jiuxi Basin, NW China
11:45-12:00	Li S.	Charophytes from the Cretaceous-Paleocene boundary of the Songliao Basin (Northeastern China) and calibration of the Chinese charophyte biozonation to the Global Polarity Time Scale	Danzelle	Oscillating redox state in Vocontian Basin (SE France) during the Cenomanian-Turonian Oceanic Anoxic Event (OAE 2)	Brysch	Palaeoenvironmental and climatic changes in the uppermost Jurassic to lower Cretaceous in the southern Hemisphere (Central and southern Chile, Antarctica)
	T1.S12 Toward	s an astronomically calibrated time scale for the				
	Cretaceous: Cy	clostratigraphy				
12:00-12:15	Martinez	Synchronizing the astronomical time scales in the Valanginian-Hauterivian from the Neuquén Basin (Argentina) and the Tethyan area	Arnaud Vanneau	Scenario of an Announced Death: The Extinction of Large Benthic Formainifera during the Anoxic Episode OAE 2	Zakharov	Isotope composition of Mesozoic molluscs from the Saratov-Samara region and main Early Cretaceous climate trends at the Russian Platform Caucasus area
12:15-12:30	Gambacorta	Cyclostratigraphic tuning of the Albian- Cenomanian stages	Hart	The 'Black Band': local expression of a global event	Huck	Barremian-Aptian rudist shells record dramatic shallow-water sea-surface temperature changes in the subtropical Tethyan Ocean
	•	Lunch Break		Lunch Break		Lunch Break
13:30-14:30	Weissert	PLENARY - Mesozoic C-cycle p	erturbations and	climate: evidence for increased resilience of the Cre	taceous biosph	nere to greenhouse pulses. HS 8
14:30-14:45	Wolfgring	The Postalm section, Northern Calcareous Alps, Austria - towards an astrochronological solution for the Tethyan Campanian	Gavrilov	Diversity in the sedimentological and geochemical features of the late Cenomanian OAE2 in the different areas of the Crimea-Caucasus area		Late Aptian (Cretaceous) dry - wet cycles and their effects on vegetation in the South Atlantic: palynological evidences
		arly Cretaceous integrative methods in Id climate changes			T4.C01 Cretace	eous paleoclimate: proxies and models
14:45-15:00			Mousavi	The OAE2 and Late Cretaceous cooling across the Cenomanian-Campanian succession in the Kopet- Dagh Basin, NE of Iran (Eastern Tethyan Region)	Niezgodzki	Late Cretaceous climate with different gateway configurations and CO2 concentrations as simulated by the Earth System Model. Implications for the Arctic region.
15:00-15:15	Kesjar	the Aisén Basin, Patagonia, Chile	Koeberl	The Cretaceous-Paleogene Boundary Ejecta Layer and its Source Crater at Chicxulub	Pohl	A better-ventilated ocean triggered by Late Cretaceous changes in continental configuration
15:15-15:30	Vickers	High Arctic record of Early Cretaceous climate and carbon-cycle perturbations: evidence from Spitsbergen, Svalbard	Hart	Dinocyst stratigraphy and paleoenvironmental interpretation of the Cretaceous/Paleogene boundary at Stevns klint, Denmark	Bottini	Paleoenvironmental changes traced by calcareous nannofossils through the mid-Cretaceous

	Wednesd	ay, 23. August - Stratigraphy HS 8		Wednesday, 23. August - Events HS 7	Wed	nesday, 23. August - Greenhouse World HS 5
15:30-15:45	Raisossadat	Ammonite biostratigraphy of Lower Aptian-Upper	Karabeyoglu	Heterohelix and Guembelitria blooms before the	Falzoni	Climate change and planktonic foraminiferal
		Albian deposits (Kazhdumi Formation) in Zagros		K-Pg boundary in Haymana Basin, Turkey		evolution during the Late Cretaceous
		Basin, SW Iran				
15:45-16:00	Lukeneder	The evolution of the d13Cbulk trend in the			Radmacher	Late Cretaceous climate change in the sub-Arctic
		Southern Alps				region recorded by dinoflagellate cysts
		Coffee Break		Coffee Break		Coffee Break
	T1.S00 Open S	Session on Cretaceous stratigraphy				
16:30-16:45	Bengtson	The mid-Cretaceous saga	Golovneva	Extinction of high latitude Kakanaut biota, North- East of Russia	Leppe	Paleoclimatic estimations in the Upper Cretaceous of Magallanes Region, Southern South America.
16:45-17:00	Granier	Regional stages: What is the use of them - A case	Adatte	Timing and tempo of Deccan volcanism relative to	Wendler I.	The crux of interpreting oxygen isotope data with
		study in Lebanon		the KPg boundary, evidence from mercury		respect to Milankovitch-scale sea-level changes
				anomalies		during greenhouse climates
17:00-17:15	Berensmeier	Drill-core analysis of Cenomanian-Coniacian				
		sedimentary rocks deposited on the North				
		German epicontinental shelf: An integrated				
		stratigraphical, geophysical and geochemical				
		approach	-			
17:15-17:30	Bragina	New radiolarian zonal scale (Upper Albian -		Poster Party		Poster Party
		Santonian) and stratigraphy of the Tethyan				
		regions of Eurasia	-			
17:30-17:45	Packer	Cretaceous (Early Maastrichtian - Aptian)				
		stratigraphy of the Shiranish Islam area, northern				
		Iraq.	-			
17:45-18:00	Hadach	Sedimentology, Biostratigraphy and				
		Palaeogeographic evolution of the lower				
		Cretaceous of Ait Ourir basins, High Western				
		Atlas, Marocco			+	
18:00-18:15	Sariaslan	Planktonic Foraminifera Biostratigraphy of the	18:00 - 19:30	Cretaceous Subcommission Meeting		
		Cenomanian - Campanian Succession in the				
20.00		Haymana - Polatli Basin (Ankara, Turkey)		2010201122		
20:00	Benton	PUBLIC LECTURE		DINOSAURS	IN DECLINE	

	Thursday, 24. August - IGCP 609 HS 8		Th	ursday, 24. August - Geodynamics HS 7		Thursday, 24. August - Facies HS 5
	T4.C05 + C08 Climate-environmental deteriorations during		T7.CRETACEOUS	S GEODYNAMICS AND OROGENIES AND THE		
	greenhouse ph	nases	EVOLUTION OF	THE TETHYAN REALM		
8:30-8:45	Sames	An overview on IGCP 609: Climate-environmental	Tüysüz	Cretaceous Geodynamic Settings of the	1	
		deteriorations during greenhouse phases: Causes		Southwestern Margin of the Black Sea, Turkey		
		and consequences of short-term Cretaceous sea-				
		level changes				
8:45-9:00	Huber	Was the late Albian-Santonian too warm to	Okay	Crustal scale Upper Cretaceous mass flows	Ţ	
		support ephemeral polar ice sheets? 180		northwest of Ankara related to the destruction of		
		paleotemperature evidence from southern high		the forearc		
		latitudes				
9:00-9:15	Ulicný	High-frequency, shallow marine clastic sequences	Roban	Provenance of Eastern Carpathian mid-	1	
		across the Turonian - Coniacian boundary,		Cretaceous clastic sediments: Implications for the		
		correlated between the Bohemian Cretaceous		evolution of Moldavides		
		and Western Canada basins				
9:15-9:30	Jiang	The Discussion of the Relationship between the	Xi D.	Late Cretaceous biostratigraphy and sea-level	Ţ	
		Phototropism and the Plate Motion		change in the northwest Tethys		
9:30-9:45	Iqbal	Extreme greenhouse conditions: An example of	Hu	Cretaceous-Paleogene lithostratigraphic and	1	
		palaeoclimatic fluctuations at the Triassic-Jurassic		tectonostratigraphic frameworks in southern		
		boundary from the southwestern margin of the		Tibet: implication to the timing of the India-Asia		
		Neotethys in the Salt Range, Pakistan		collision		
9:45-10:00			Li G.	Early Eocene Radiolarian Fauna from the	Ţ	
				Sangdanlin, Southern Tibet: Constraints on the		
				Timing of Initial India-Asia Collision		
		Coffee Break		Coffee Break		Coffee Break
					T2.F00 Open S	ession on Cretaceous settings and facies
10:30-10:45	Chen	Carbon isotope and ammonite biostratigraphy of	Yang X.	The Late Mesozoic Plants from Northwest Lhasa	Yildiz	Platform-to-basin facies transition and tectono-
		the Early Aptian Oceanic Anoxic Event in Tethyan		of Tibet (Xizang), China		sedimentary processes in the Late Jurrasic-
		Himalaya of Southern Tibet				Cretaceous deposits, Mescitli area (Gümüshane,
						NE Turkey)
10:45-11:00	Yao	Bio-, carbon isotopic and cyclo-stratigraphy of the	Wulff	Late Cretaceous Inversion Tectonics in Northern	Benchaabane	New insights on the Aptian-Albian sedimentary
		Albian-Cenomanian Boundary Event in Southern		Germany deciphered by calcareous nannofossils		record and age of the Serdj Formation (Central
		Tibet				Tunisia): Impact on regional stratigraphic
						correlations
11:00-11:15	Bak	Reconstruction of palaeoceanographic changes			Krobicki	The early Late Cretaceous transgression in the
		during the Upper Albian OAE 1d event in the				Busko Zdrój area (southern Poland) - facial
		submerged Tatric Ridge, Central Western				development, syn-sedimentary tectonic events
		Carpathians				and palaeorelief of basement
11:15-11:30	Vishnevskaya	Cretaceous Microplankton of the Russian Arctic			Püttmann	Late Cretaceous (Cenomanian to Campanian)
		and Pacific Rims: Superplume and Cooling during				calcareous nannofossils from northern Germany
		Supergreenhouse				as a record for shallow marine coastal dynamics

	Thurso	day, 24. August - IGCP 609 HS 8	Tł	hursday, 24. August - Geodynamics HS 7		Thursday, 24. August - Facies HS 5
					T2.F05 Chalk	c facies and biota
11:30-11:45	Yilmaz	Cyclic Carbonate Facies Changes on the Middel to			Godet	Integrated stratigraphy of the Austin Chalk
		Upper Cenomanian Arabian Carbonate Platform,				(Coniacian - early Campanian) in south Texas:
		Se Turkey: An Approach for the Causes of Short				unravelling tectonic control on depositional
		ans LongTerm Sea Level Change				geometries
11:45-12:00	Melinte-	Calcareous nannofossil extinction, survivorship			Engelke	Early Maastrichtian palaeoecology of the chalk at
	Dobrinescu	and speciation during the OAE2 in the Tethys				Kronsmoor (Saturn quarry, northern Germany):
		Realm				an integrated approach
12:00-12:15	Kopaevich	Late Cretaceous Microfossils (Foraminifers and			Linnert	Evidence for palaeoenvironmental stability during
		Radiolarians) as Indicators of Paleoclimate				the earliest Maastrichtian - implacations from
		Fluctuations (on the Example of Russian Sector of				benthic foraminiferal fassemblages from North
		Eastern Europe)				Germany
					T2.F06 Creta	ceous Geoparks and World Heritage: Scientific
					Approach	
12:15-12:30	Wendler	Gains and pitfalls of proxies for the reconstruction			Jagt	The ENCI-HeidelbergCement Group quarry at
		of ocean-continent water transfer - testing				Maastricht, the Netherlands - a latest Cretaceous
		aquifer eustasy				mosasaur park from 2018 onwards?
		Lunch Break		Lunch Break		Lunch Break
13:30-14:30	Suarez	PLENARY - From pa	leosols to ancie	ent lakes: Non-marine climate indicators and insights	into the Creta	ceous landscape. HS 8
14:30-14:45	Zorina	Episodes of anoxic ferruginous conditions in the	Wang &	Workshop on academic publishing and scholarly		
		Coniacian-Campanian on the Eastern Russian	Koutsoukos	writing		
		Platform				
14:45-15:00	Yilmaz	The Upper Campanian Paleoceanographic and				
		paleoclimatic records on the northern Arabian				
		Platform, SE Turkey				
15:00-15:15	Fathy	Palaeoclimatic reconstruction of Maastrichtian oil				
		shale deposition in the southern Tethyan realm,				
		Egypt				
15:15-15:30	Iakovishina	Maastrichtian paleotemperature changes in the				
		Southern Russia				
15:30-15:45	Mikadze	The Khrami Shallo`s Paleogeography In The				
		Campanian-Maastrichian Stage				
15:45-16:00	Wagreich	Events in Earth history: The K/Pg impact versus				
		the Anthropocene				
		Coffee Break		Coffee Break		Coffee Break
16:30-18:30		Closing Ceremony		Closing Ceremony		Closing Ceremony