Poster - 10th International Symposium on the Cretaceous System

	Titel	Last name	First name
T1. CRETACEOUS STRATIGRAPHY			
T1.S00 Open Session on Cretaceous stratigraphy			
1	Depositional Facies, Carbon and Oxygen Isotope Records and Sequence Stratigraphy of The Coniacian-Santonian Matulla Formation, West Central Sinai, Egypt	El Belasy	Ahmed
2	A Boreal high-resolution composite d13Ccarb record of the Albian to Turonian interval from the North German Basin	Bornemann	André
3	Planktonic foraminiferal and nannofossil biostratigraphy of the Upper Cretaceous at Aurachtal-Herbstau and Nussdorf am Attersee (Helvetic units, Upper Austria)	Domanski	Hubert
4	The 6th international meeting of the IUGS Lower Cretaceous Ammonite Working Group, the « Kilian Group » (Vienna, Austria, 20th August 2017)	Lukeneder	Alexander
5	A revised integrated Cretaceous biostratigraphyof eastern Greenland	Kelly	Simon
6	Stratigraphy of the Lower-Middle Coniacian core section (NW-part of the Bohemian Cretaceous Basin): deciphering T-R history and linking offshore to proximal deposits	Nádaskay	Roland
7	Sedimentology and Magnetostratigraphy of the cretaceous formations in the Hamakoussou and Mayo Oulo-Lere bassins in the Northern Cameroon (Benue Throught)	Ntsama Atangana	Jacqueline
8	Lithostratigraphy of Upper Cretaceous deposits of the southern Münsterland (Northwest Germany) - correlations of borehole lithostratigraphical, biostratigraphical and natural gamma radiation (GR) log data.	Dölling	Bettina
9	A new Lower Cretaceous ammonoid fauna from the Northern Calcareous Alps	Lukeneder	Alexander
T1.S01 Jurassic/Cretaceous boundary and the Berriasian stage and substages			
10	Micropaleontology of the Jurassic and Cretaceous boundary deep marine sediments	Skupien	Petr
11	Implications of changing the Jurassic-Cretaceous boundary on the chronostratigraphic correlation between marine and coastal-continental sequences: the example of the dinosaur-rich Villar del Arzobispo Fm (E Spain)	Alcalá	Luis
12	Jurassic – Cretaceous boundary in the Eastern Crimea	Arkadiev	Vladimir
13	Sedimentology and ichnoassamblages of the Jurassic / Cretaceous boundary interval of Feodosia region (SE Crimea)	Baraboshkin	Evgenij E.
14	Stratigraphy and paleoclimate of non-marine deposits of the Jurassic/Cretaceous boundary interval in northern Germany	Schneider	Anton Christoph
15	Morphological differentiation of loricas of Calpionella alpina and its significance for the J/K boundary interpretation	Kowal-Kasprzyk	Justyna
16	Calpionellid and nannofossil correlation across the Jurassic-Cretaceous boundary interval, Kurovice Quarry, Outer Western Carpathians	Svábenická	Lilian
T1.S02 + S03 + S04 The Valanginian, Hauterivian and Barremian stages and substages			
17	Orbital chronology of the Barremian Stage from the Eastern Subbetic (Spain)	O'Dogherty	Luis
T1.S05 + S06 The Aptian and Albian stages and substages			
18	Radiolarian stratigraphy of the proposed GSSP for the base of the Aptian Stage (Gorgo Cerbara, Umbria-Marche Apennines, Italy)	O'Dogherty	Luis
19	Paleoenvironment reconstitution of uppermost Albian deposits in Northern Tunisia inferred from foraminiferal and radiolarian assemblages	Zrida	Rim
20	Foraminifera across the Jurassic-Cretaceous transition at Kurovice section (Western Carpathians, Czech Republic)	Bubik	Miroslav
T1.S08 The Coniacian stage and substages			
21	Inoceramids and calcareous nanoplankton at the lower and middle Coniacian substage boundary in the Bohemian Cretaceous Basin	Cech	Stanislav
22	The Reverse polarity zone in Turonian–Coniacian of the Lower Volga region	Guzhikov	Andrey
T1.S09 The Santonian* stage and substages			
23	Foraminiferal biostratigraphy and ecology of the Coniacian/Santonian boundary at the Stöckelwaldgraben section (Northern Calcareous Alps)	Bukenberger	Patrick
T1.S10 The Campanian stage and substages			
24	Upper Cretaceous planktonic stratigraphy of the Göynük composite section, western Tethys (Bolu province, Turkey)	Wolfgring	Erik
T1.S11 The Maastrichtian* stage and substages and Cretaceous/Paleogene Boundary Stratigraphy			
25	Shallow benthic environment at the Cretaceous/Paleogene (KPg) Boundary documented by abiotic and biotic data on the Pg Adria CP from NE Italy to South Dalmatia	Drobne	Katica
26	High-resolution chemostratigraphic calibration of the Campanian-Maastrichtian boundary interval at Kronsmoor (northern Germany): a Boreal reference section revisited	Wilmsen	Markus
27	Campanian to Maastrichtian planktic foraminifera of the Pálava Formation from the southern Waschberg-dánice-Unit, Lower Austria	Gebhardt	Holger

T1.S12 Towards an astronomically calibrated time scale for the Cretaceous: Cyclostratigraphy			
28	Sub-Milankovitch cycles in Upper Cretaceous pelagic successions along the active and passive continental margins of the NW Tethys	Wolfgring	Erik
29	Cyclostratigraphic, lithological-geochemical and paleoecological characteristics of the sedimentation within Mountainous Crimea in Maastrichtian age	Gabdullin	Ruslan
T1.S14 + S15 Early Cretaceous integrative methods in stratigraphy and climate changes			
30	Lower cretaceous formations and paleontology in southeast Mongolia	Ichinnorov	Niiden
31	Multi-proxy record of orbital-scale changes in climate and sedimentation during the Weissert Event in the Valanginian Bersek Marl Formation (Gerecse Mts., Hungary)	Martinez	Mathieu
32	Integrated stratigraphy and isotopic ages at the Berriasian/Valanginian boundary at Puebla State, eastern Mexico	Barragán-Manzo	Ricardo
T2. CRETACEOUS SETTINGS AND FACIES			
T2.F00 Open Session on Cretaceous settings and facies			
33	Enigmatic 3-meters long vertical structures in the Turonian deposits of Poland - biotic (paramoudra-like structures) versus abiotic origin	Remin	Zbyszek
34	Coniacian-Campanian epeiric carbonate platform system of the Haftoman Formation (northern Yazd Block, Central Iran)	Wilmsen	Markus
35	Integrated stratigraphy and facies analysis of the uppermost Albian-Cenomanian Glauconitic Limestone of Esfahan (Iran)	Wilmsen	Markus
36	Corrosion of heavy minerals in the middle Campanian siliciclastic deposits of the SE Poland - environmental implications	Cyglicki	Michal
37	Upper Cretaceous depositional systems in the NE part of the Polish Basin (NE Poland) - new insight based on seismic data	Stachowska	Aleksandra
38	Facies analysis and facies model of proximal deposits of the Cenomanian to Coniacian epicontinental sea in SW Münsterland Cretaceous Basin (NW Germany)	Berensmeier	Michaela
39	Microfacies and depositional environment of Campanian (Cretaceous) deposits, Düzköy (Trabzon, NE Turkey)	Yildiz	Merve
T2.F01 Cretaceous terrestrial/non-marine studies			
40	Charophytes and ostracods as tool to detect key stratigraphic surfaces in Mid-Cretaceous strata from the Central Tunisian Atlas (North African margin)	Khaled	Trabelsi
41	The discontinuous Lower Cretaceous of Northeast Germany: Late Cimmerian Unconformity or Early Cretaceous pre-inversion?	Franke	Sandra
42	Understanding Valanginian continental climate using d18O as a proxy for precipitation	Sengupta	Ritwika
43	Paleosols and Paleoclimate of the Prince Creek Formation, Arctic Alaska	Salazar Jaramillo	Susana
T2.F03 Cretaceous Carbonate platforms and shallow-water bioevents			
44	A Km-scale Cretaceous slope in western Sicily (Italy)	Randazzo	Vincenzo
T2.F05 Chalk facies and biota			
45	Provenance of the chalk grounds of the medieval icons from the National Museum in Kraków on the basis of their calcareous nannoplankton assemblages	Kedzierski	Mariusz
46	Multiproxy analysis of the nature and origin of carbonate and non-carbonate microparticles in siliceous chalk.	Jurkowska	Agata
T2.F06 Cretaceous Geoparks and World Heritage: Scientific Approach			
47	Disseminating Cretaceous palaeontology through a network of regional centres in Teruel (Spain)	Alcalá	Luis
T3. CRETACEOUS EVENTS			
T3.E02 Cretaceous environmental perturbations - Anoxia, OAEs, oxic events, K/Pg boundary			
48	The Cretaceous/Paleogene transition in the Brazilian Equatorial Margin (Pará-Maranhão Basin): a micropaleontological approach	Krahl	Guilherme
49	Taphocoenoses of the OAE2 interval as indicators of changing depositional and paleoecological conditions, Bohemian Cretaceous Basin	Sklenár	Jan
50	Constraining the carbon fluxes during the onset of OAE 1a via inverse modelling	Adloff	Markus
T3.E01 Mass extinctions, volcanism and impacts during the Cretaceous			
51	Paleoenvironmental perturbation across the Cenomanian-Turonian boundary (OAE2) in the Kopet-Dagh basin inferred from benthic foraminiferal assemblages and geochemical anomalies	Mahmudy-Gharaie	Mohamad Hosein
T4 THE CRETACEOUS GREENHOUSE WORLD: CLIMATE AND SEA-LEVEL CHANGES			
T4.C01 Cretaceous paleoclimate: proxies and models			
52	Polar ice sheets during the warm Cretaceous? Insights from coupled numerical modelling.	Donnadieu	Yannick
53	Palaeo-circulation and paleogeographic changes in the Late Coniacian - Early Santonian (Late Cretaceous) of Europe, as based on ammonites and stable carbon and oxygen isotopes	Remin	Zbyszek
54	Orbital forcing of climate in the Mississippi Embayment during the Campanian	O'Connor	Lauren
55	Evolution of deep water exchange in the Atlantic Ocean during the latest Cretaceous - early Paleogene	Batenburg	Sietske J.
56	Evolution of the oceanic circulation on the southern Tethyan margin during the Late Cretaceous	Freslon	Nicolas

T4.C04 Early Cretaceous climate variations and its impact on paleoecology and paleoenvironmental developments			
57	Magnetic susceptibility and chemostratigraphy of the Tithonian - Berriasian succession in the Polish Basin	Ploch	Izabela
58	Lower Cretaceous microbialite and encrusters; implication for lagoon-sea level oscillations under Milankovitch effects in NE-Iran	Mahmudy-Gharaie	Mohamad Hosein
59	Palynological records from the Sikouzi Section in the Liupanshan Basin, central China: Evidence for the terrestrial response to the Aptian-Albian cold snap	Zhang	Mingzhen
60	Middle Cretaceous climate and pCO2 estimates of Liupanshan Basin in the hinterland of China	Du	Baoxia
T4.C05 + C08 Climate-environmental deteriorations during greenhouse phases: Causes and consequences			
61	Clay mineralogy of a 10 Ma interval in the NW Tethyan Upper Cretaceous (Postalm, Austria)	Meszar	Maria
62	Palaeoenvironmental analyses of the Pleistocene and Holocene deposits of the Peshawar Basin, Pakistan - in search for the early Anthropocene	Bibi	Mehwish
63	Sedimentology and biostratigraphy of the Pabdeh Formation at the PETM interval, Paryab, Zagros Basin, SW- Iran: Implication for sea level fluctuations	Azami	Hamidreza
64	Geochemical Assessment of the Cabó Formation Section North of Organyà, Catalunya, Spain	Herdocia	Carlos
65	Records of paleoclimatic and palaeoenvironmental conditions inplatform to slope carbonates, lower Cretaceous, Ayralaksa Yayla (Trabzon, NE Turkey)	Yildiz	Merve
66	Valanginian Sea-Level Records on the Bilecik Carbonate Platform and Slope Environment, Western Sakarya Zone,Western Pontides	Yilmaz	Ismail Omer
67	Cenomanian-Coniacian Carbonate Sequence in the Northwestern Part of the Arabian Carbonate Platform (SE Turkey): Characteristics and Implications	Mulayim	Oguz
T4.C06 Asia-Pacific Cretaceous Ecosystems (IGCP608)			
68	Terrestrial biota and climate during Cretaceous greenhouse in NE China	Wan	Xiaoqiao
69	Late Campanian-Early Maastrichtian heteromorph dominated ammonite fauna of the Northwestern Pacific region: an example from the Nakaminato Group (Hitachinaka, central Honshu, Japan)	Masukawa	Genya
T4.C07 Comparison between the marine and continental records during Cretaceous greenhouse states			
70	Evolution of the Late Cretaceous clam shrimps in the Songliao Basin, northeastern China	Li	Gang
71	Cretaceous terrestrial deposits in China	Cao	Ke
72	Late Cretaceous terrestrial paleoclimate recorded by paleosols in the Songliao Basin, northeast China	Gao	Yuan
T5. CRETACEOUS PALAEONTOLOGY			
T5.P00 Open Session on Cretaceous palaeontology			
73	Evolution and palaeogeographical dispersion of the radiolitid rudist genus Auroradiolites (Bivalvia: Hippuritida), with descriptions of new material from Tibet and archived specimens from Afghanistan	Rao	Xin
74	Cretaceous fossils of Saxony, part 2 (Cenomanian-Coniacian Elbtal Group, Saxony, Germany)	Niebuhr	Birgit
75	Upper Cretaceous nautilids from the Elbtal Group (Cenomanian-Coniacian, Saxony, Germany)	Wilmsen	Markus
T5.P02 Cretaceous Foraminiferal Micropalaeontology - The State of the Art			
76	Shell size measurements of the planktonic foraminiferal species Rotalipora cushmani and Whiteinella brittonensis across the Oceanic Anoxic Event 2 (middle Cretaceous)	Falzoni	Francesca
77	Keeled planktic foraminifera in the Lower to Middle Cenomanian of the Boreal Cretaceous, North German Basin	Erbacher	Jochen
78	Foraminifera biostratigraphy of Albian- Cenomanian deposits in southwest of Qayen, East of Iran	Raisossadat	Seyed Naser
79	High-resolution foraminiferal stratigraphy of the Puez Formation (Dolomites, Austria): a reference section for definition of the Cretaceous stage boundaries	Soták	Ján
T5.P04 + P05 Cretaceous biodiversity (micropaleontology/macropaleontology)			
80	A peep into a private life of a Late Cretaceous burrowing shrimp: a case study from Muthmannsdorf, Austria	Summesberger	Herbert
T5.P06 Cretaceous vertebrates			
81	A new carpet shark from the Hell Creek Formation increases latest Cretaceous freshwater biodiversity	Gates	Terry
82	The chondrichthyan fauna from the Upper Cretaceous Scaglia Rossa of northeastern Italy: an overview	Amalfitano	Jacopo
83	Bony fish remains from the Upper Cretaceous Scaglia Rossa of Veneto region (northeastern Italy)	Amalfitano	Jacopo
T5.P07 Palaeobotany and Palynology			
84	An Early Cretaceous Ginkgo ovulate organ from the Inner Mongolia, China	Xu	Xiaohui
85	Plant megafossils and amber from the Upper Cretaceous of Vernasso (Friuli-Venezia Giulia, northeastern Italy)	Giusberti	Luca

86	Cretaceous seeds interpreted as insect eggs	Hermanová	Zuzana
T6. CRETACEOUS HYDROCARBON AND MINERAL DEPOSITS			
87	Outcrop based y-ray measurements and detailed facies analyses of the Natih Fm in Jabel Akdhar area of Oman: a powerful tool for improving surface to sub-surface correlation	Frijia	Gianluca
88	Geochemical characteristics and origin of dolomite in Late Jurassic-Early Cretaceous platform carbonates, Ayralaksa Yayla (Trabzon, NE Turkey)	Yildiz	Merve
89	The Eagle Ford Group at the surface: a palynostratigraphic and palaeoenvironmental framework for the Cenomanian - Turonian in South Texas	Forshaw	Joline
T7.CRETACEOUS GEODYNAMICS AND OROGENIES AND THE EVOLUTION OF THE TETHYAN REALM			
90	Stratigraphy and provenance of the Tauern Flysch (Penninic Unit, Austria)	Begusch	Christina
91	Evolution of weathering and erosion in the South Atlantic during the Late Cretaceous	Pucéat	Emmanuelle
92	New Paleontological and Geochronological Data of Upper Cretaceous Volcanoedimentary Sequence form the Eastern Sakarya Zone, NE Turkey	Oguz	Simge
93	Late Cretaceous positive inversion tectonics and synsedimentary movements in the southern Münsterland (Northwest Germany)	Dölling	Manfred
94	Sedimentation on the northern Tethys margin during the Campanian-Maastrichtian Boundary Event: case study from the Skole Nappe of the Polish Carpathians	Kedzierski	Mariusz
95	Late Cretaceous cooling enhanced by continental weathering expressed by clay minerals in campanian sediments	Chenot	Elise