

Organisation & Time Schedule

11th Workshop on Alpine Geological Studies (Alpine Workshop 2013)

7th European Symposium on Fossil Algae

Schladming, Austria: 9th - 12th September 2013



11th Workshop on Alpine Geological Studies

Organizing Institutions

Karl-Franzens University Graz, Institute of Earth Sciences

Montanuniversitaet Leoben, Department of Applied Geosciences and Geophysics

Geological Survey of Austria

Congress-Schladming

Sporthotel Royer

Schladming-Rohrmoos | Schladming-Dachstein Touristoffice

Organized by

Walter Kurz (Chairperson) University of Graz

Harald Fritz, University of Graz

Kurt Krenn, University of Graz

Hans-Jürgen Gawlick, Montanuniversität Leoben

Sigrid Missoni, Montanuniversität Leoben

Ralf Schuster, Geological Survey of Austria

Scientific Committee

Florian Bleibinhaus (Austria)

Nikolay Bonev (Bulgaria)

Vladica Cvetkovic (Serbia)

Claudio Faccenna (Italy)

Laszlo Fodor (Hungary)

Wolfgang Frisch (Austria)

Niko Froitzheim (Germany)

Bernhard Fügenschuh (Austria)

Mark Handy (Germany)

Jacques Malavieille (France)

Gianreto Manatschal (France)

Liviu Matenco (The Netherlands)

Giancarlo Molli (Italy)

Dusan Plasienka (Slovakia)

Claudio Rosenberg (Germany)

Stefan Schmid (Switzerland)

Bruno Tomljenović (Croatia)



11th Workshop on Alpine Geological Studies

Theme	Tuesday, 10. September	Wednesday, 11. September	Thursday, 12. September
T1 Tectonostratigraphy: Triassic-Neogene tectonostratigraphy in the Alpine Carpathian Dinaride realm	Oral: 9:30 - 15:00 (Blue) Poster (Orange)	Poster (Orange)	Poster (Orange)
T1 Tectonostratigraphy: The Alps-Apennine junction	Poster (Orange)	Poster (Orange)	Oral: 9:00 - 17:45 (Blue) Poster (Orange)
T5 Stratigraphy and facies	Oral: 15:00 - 17:30 (Blue) Poster (Orange)	Poster (Orange)	Poster (Orange)
T6 Metamorphic processes	Poster (Orange)	Oral: 9:00 - 10:15 (Blue) Poster (Orange)	Poster (Orange)
T7 Geomorphology and landscape evolution	Oral: 17:30 - 18:00 (Blue) Poster (Orange)	Poster (Orange)	Poster (Orange)
T8 Modelling and application	Poster (Orange)	Oral: 11:00 - 12:15 (Blue) Poster (Orange)	Poster (Orange)
T9 Geophysics/Seismics/ Petrophysics	Poster (Orange)	Oral: 14:00 - 15:15 (Blue) Poster (Orange)	Poster (Orange)
T10 Georesources/Applied geosciences	Oral: 16:30 - 17:30 (Blue) Poster (Orange)	Poster (Orange)	Poster (Orange)

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	Tuesday, 10. September	Wednesday, 11. September	Thursday, 12. September	
9:00				
9:15	OPENING CEREMONY			
9:30	Miladinova, I. et al.: Middle Triassic eclogite in the Rila Mountains (Rhodope Upper Allochthon, Bulgaria): A vestige of Palaeotethys subduction?	Tropper, P. et al.: How good do simple experiments using natural rocks reproduce natural observations and theoretical calculations: Selected examples ranging from high-P to high-T settings	Vannucchi, P. & Molli, G.: The Alps/Apennines boundary: Structures and kinematics of interfering orogens and comparison with other modern analogues	
9:45		von Niederhaeusern, B. et al.: Permian metamorphism and magmatism in the ...	Manatschal, G. et al.: Alternative models to explain the evolution of ...	
10:00	Cao, S. & Neubauer, F.: Geodynamic and structural controls on the exhumation ...	Lanari, P. et al.: PT-t estimates in low-grade metamorphic terrains, a key to ...	Ballevre, M. et al.: Geometry, kinematics and P-T paths of the Mont ...	
10:15	Wagreich, M. et al.: The St. Veit Klippenzone in Vienna - missing piece in ...	Cvetkovic, V. et al.: Late Cretaceous bimodal igneous association of the ...	Manzotti, P. et al.: The structure and P-T evolution of the Dent Blanche ...	
10:30	Plasienka, D.: Jurassic and Lower Cretaceous tectonics of the Western ...	REFRESHMENT BREAK		
10:45	REFRESHMENT BREAK		REFRESHMENT BREAK	
11:00	REFRESHMENT BREAK		Keynote lecture: Willingshofer, E. et al.: Analogue modelling of continental subduction with laterally changing subduction polarity	
11:15	Borojevic Sostaric, S. et al.: The origin and age of the metamorphic sole from ...	Carminati, E. et al.: Subduction flip in the Mediterranean and the asymmetry of ...	Cavagna-Sani, M. & Epard, J.L.: Structure and kinematics of the northern ...	
11:30	Van Gelder, I.E. et al.: From orogenic buildup to extensional unroofing ...	Zerlauth, M. et al.: Thermal modelling of an external Unit of the Eastern Alps ...	Pleuger, J. & Podladchikov, Y.: Possible amounts of tectonic overpressure in ...	
11:45	Heberer, B. et al.: Oligocene and Neogene tectonic processes in the southeastern ...	Burn, M. et al.: Mobility within the subduction channel: Correlation of P-T-D-t ...	Gnos, E. et al.: Dating Alpine brittle deformation with hydrothermal monazite	
12:00	Koever, S. & Fodor, L.: New constrains to the Mesozoic structural evolution of ...	LUNCH BREAK		
12:15	Georgiev, N. et al.: A review of magmatic zircon ages from the Rhodope ...	LUNCH BREAK		
12:30	Marton, E. et al.: Tectonic models for Adria and the External Dinarides in the context ...	LUNCH BREAK		
12:45	LUNCH BREAK		LUNCH BREAK	
14:00	Haupert, I. et al.: Evolution and reactivation of basement highs at ...	Bokelmann, G. et al.: Large-scale deformation of the Eastern Alps from seismic anisotropy	Rabin, M. et al.: Plio-Quaternary deformation of the Jura mountain belt ...	
14:15	Fodor, L.I. et al.: Jurassic to Early Cretaceous basin evolution of the northern ...	Bianchi, I. et al.: The lithosphere-asthenosphere boundary below the Eastern ...	Favarro, S. et al.: Development of nappe stacking in the eastern Tauern ...	
14:30	Andric, N. et al.: Study of the thermal history of the Miocene Jarando basin ...	Vouillamoz, N. et al.: Micro-seismic characterization of the Fribourg Lineament ...	Scharf, A. et al.: Late Oligocene to Miocene exhumation and cooling history ...	
14:45	Csaszar, G.: Two separated Lower Cretaceous basins in the Transdanubian Range ...	Abednego, M. et al.: Analysis of microseismicity in the Fribourg area ...	Woelfler, A. et al.: 3D thermo-kinematic modelling of a crustal-scale low-angle ...	
15:00	Richoz, S. et al.: News from the Upper Triassic in the Northern Calcareous Alps (Austria)	POSTER SESSION + REFRESHMENT BREAK		
15:15		POSTER SESSION + REFRESHMENT BREAK		
15:30	Gorican, S. et al.: Mesozoic stratigraphy and general structure of the Julian Alps ...	POSTER SESSION + REFRESHMENT BREAK		
15:45	POSTER SESSION + REFRESHMENT BREAK		POSTER SESSION + REFRESHMENT BREAK	
16:00				
16:15				
16:30	Missoni, S. et al.: Camian-Norian tectonics and seawater from Silicka Brezova ...	Birk, S. et al.: Thresholds in karst catchments: The example of the Lurbach ...	Neubauer, F. et al.: Emplacement mechanisms of evaporite mélanges ...	
16:45	Grabowski, J. et al.: Magnetic susceptibility and spectral gamma ray stratigraphy of ...	Pauritsch, M. et al.: Relict rock glaciers - complex aquifer systems in alpine ...	Schom, A. & Neubauer, F.: The structure of the Hallstatt evaporite body ...	
17:00	Decarlis, A. et al.: Stratigraphic architecture and correlation of rifting-related deposits ...	Simic, V. et al.: Listvenite from Serbia as gemstone resource	Schuster, R. et al.: Lithostratigraphy and internal structure of the Austroalpine ...	
17:15	Neumeister, S. et al.: Source rock investigations and organic geochemistry of a ...	Trajanova, M. & Zorz, Z.: The abandoned Remshnig mine, occurrence of rare ...	Stuewe, K. et al.: What happened 5 million years ago in the Alps?	
17:30	Robl, J. et al.: Base level changes and landscape response in the Eastern Alps ...		Bartel, E.M. & Neubauer, F.: A ductile shear zone terminating a brittle ...	
17:45	Bichler, M.G. et al.: Landscape evolution north of the Sonnblick (Salzburg) during ...		CLOSING CEREMONY	

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Organized by:

Hans-Jürgen Gawlick (Chairperson), Montanuniversität Leoben

Sigrid Missoni, Montanuniversität Leoben

Felix Schlagintweit (Germany)

Bruno Granier, Universite de Bretagne occidentale (France)

Schladming Convention staff:

Manfred Breitfuss, Manager of the Congress-Schadming

Oliver Esterl, Manager of the Kulinarwerk (catering)

Andreas Mayrhofer, Director of the Sporthotel Royer

Johannes Baltl, Schladming-Rohrmoos Tourist office

Tanja Schweiger, Schladming-Rohrmoos Tourist office

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Theme	Tuesday, 10. September	Wednesday, 11. September
T1 Calcareous algae	Oral: 9:30 - 11:30 (Grey) Poster (Orange)	Field Trip in the nearby NCA
T2 Microbial carbonates	Oral: 11:30 - 15:45 (Grey) Poster (Orange)	

	Tuesday, 10. September	Wednesday, 11. September
9:00	Bucur, I.I.: Mesozoic dasycladalean algae from Romanian Carpathians: Diversity, environment and palaeogeographic context	
9:15		
9:30		
9:45		
10:00		
10:15	Mastik, V.: Silurian non-calcified algal flora from the Kalana Lagerstaette, Estonia	
10:30	Bucur, I.I.: Lower Cretaceous calcareous algae from the Khur area, Central Iran	
10:45	REFRESHMENT BREAK	
11:00		
11:15	Bucur, I.I.: Calcareous algae from the olistoliths at Poiana Zanoaga, northern part of Piatra Craiului Syncline	Field trip to the nearby Northern Calcareous Alps (Includes: transportation, lunch packets)
11:30	Riding, R.: Stromatolites in reefs past and present	
11:45		
12:00		
12:15	Pretkovic, V.: Microbial carbonates in Miocene reefs in the Mahakam Delta in East Kalimantan, Borneo, Indonesia	
12:30	Suarez-Gonzalez, P.: A coastal paradise for Aptian microbialites (Early Cretaceous, N Spain)	
12:45	LUNCH BREAK	
14:00	Tosti, F.: Microbial carbonate reef components in the mid-Triassic Italian Dolomites: A biogeochemical approach	
14:15	Riding, R.: Cyanobacterial ‘whiting’ origin of Devonian-Mississippian carbonate mud mounds?	
15:45	POSTER SESSION + REFRESHMENT BREAK	

ZOBODAT - www.zobodat.at

Zoologisch-Botanische Datenbank/Zoological-Botanical Database

Digitale Literatur/Digital Literature

Zeitschrift/Journal: [Berichte der Geologischen Bundesanstalt](#)

Jahr/Year: 2013

Band/Volume: [99](#)

Autor(en)/Author(s): Anonymus

Artikel/Article: [11th Workshop on Alpine Geological Studies \(Alpine Workshop 2013\)](#)
[7th European Symposium on Fossil Algae. 4-8](#)