

## Publications

### Research articles

#### International peer-reviewed

38. SEVARA, C., DONEUS, M., SALISBURY, R.B., DRAGANITS, E., TOTSCHNIG, R., 2020. A landscape in transitions: Guletta, a multiperiod settlement along the Mazaro River in western Sicily. *Journal of Field Archaeology*, 45(5), 334-354. <https://doi.org/10.1080/00934690.2020.1734898>
37. TOBIAS, B., SALIARI, K., DRAGANITS, E., MUSALEK, C., WILTSCHKE-SCHROTTA, K., KOCH WALDNER, T., TOTSCHNIG, R., STROBL, C., NIEDERSTÄTTER, H., PARSON, W., SKOMOROWSKI, R. & LÖCKER, K. 2020. Das frühmittelalterliche Gräberfeld von Podersdorf am See (Burgenland, Ostösterreich): Veränderung der Bestattungssitten im diachronen Vergleich. In: Kühnreiter, T., Risy, R., Scharrer-Liška, G. & Theune, C. (eds.), *Leben mit dem Tod: Der Umgang mit Sterblichkeit in Mittelalter und Neuzeit. Beiträge der internationalen Tagung in St. Pölten, 11. bis 15. September 2018. Beiträge zur Mittelalterarchäologie in Österreich*, 35, 209-226.
36. DRAGANITS, E., GIER, S., DONEUS, N., DONEUS, M. & ETTINGER-STARČIĆ, Z. 2019. Geoarchaeological evaluation of a supposed Roman harbour site at Osor (Cres Island, Croatia). *Austrian Journal of Earth Sciences*, 112/1, 1-19. <https://doi.org/10.17738/ajes.2019.0001>
35. WAGREICH, M., WILLIAMS, M., DRAGANITS, E., ZALASIEWICZ, J., WATERS, C.N. & EDGEWORTH, M. 2019. Pre-Industrial Revolution start dates for the Anthropocene. In: ZALASIEWICZ, J., WATERS, C.N., WILLIAMS, M. & SUMMERHAYES, C. (eds.), *The Anthropocene as a geological time unit: A guide to the scientific evidence and current debate*. Cambridge University Press, Cambridge, pp. 246-250.
34. SCHNEIDER, D.A., GRASEMANN, B., LION, A., SOUKIS, K. & DRAGANITS, E. 2018. The Santorini Detachment (Cyclades, Greece). *Terra Nova*, 30, 414-422. <https://doi.org/10.1111/ter.12357>
33. PLAN, L., STÖGER, T. DRAGANITS, E. & Gier, S. 2018. Previously unknown Pleistocene landslide-dammed lake indicated by rare Karst features (Eastern Alps, Austria). *Geomorphology*, 321, 60-71.
32. WAGREICH, M. & DRAGANITS, E. 2018. Early mining and smelting lead anomalies in geological archives as potential stratigraphic markers for the base of an early Anthropocene. *The Anthropocene Review*, 5(2), 177-201. <https://doi.org/10.1177/2053019618756682>
31. SEVARA, C., VERHOEVEN, G., DONEUS, M. & DRAGANITS, E. 2018. Surfaces from the Visual Past: Recovering high resolution terrain data from historic aerial imagery for multitemporal landscape analysis. *Journal of Archaeological Method and Theory*, 25, 611-642. <https://doi.org/10.1007/s10816-017-9348-9>
30. LOISL, J., TARI, G., DRAGANITS, E., ZÁMOLYI, A. & GJERAZI, I. 2018. High-resolution seismic reflection data acquisition and interpretation, Lake Neusiedl, Austria, NW Pannonian Basin. In: Németh, B., Tari, G., Radivojević, D., Tomljenovic, B. & Krézsek, C. (eds.), *Special section: Characterization of hydrocarbon and geothermal resource potential and carbon sequestration opportunities of the Pannonian Basin. Interpretation*, 6(1), SB77-SB97. <https://doi.org/10.1190/INT-2017-0086.1>
29. SCHNEIDHOFER, P., NAU, E., MCGRAW, J.L., TONNING, C., DRAGANITS, E. GUSTAVSEN, L., TRINKS, I., FILZWIESER, R., ALDRIAN, L., GANSUM, T., BILL, J., NEUBAUER, W. & PAASCHE, K. 2017. Geoarchaeological evaluation of ground penetrating radar and magnetometry surveys at the Iron Age burial mound Rom in Norway. *Archaeological Prospection*, 24, 425-443. <https://doi.org/10.1002/arp.1579>
28. GRAMMER, B., DRAGANITS, E., GRETSCHER, M. & MUSS, U. 2017. LiDAR-guided archaeological surveys: Lessons from the ancient Greek polis of Colophon (Ionia, Western Anatolia). *Archaeological Prospection*, 24, 311-333. <https://doi.org/10.1002/arp.1572>
27. SCHNEIDHOFER, P., NAU, E., HINTERLEITNER, A., LUGMAYER, A., BILL, J., GANSUM, T., PAASCHE, K., SEREN, S., NEUBAUER, W., DRAGANITS, E. & TRINKS, I. 2017. Palaeoenvironmental analysis of large-scale, high-resolution GPR and magnetometry data sets: the Viking Age site of Gokstad in Norway. *Archaeological and Anthropological Sciences*, 9(6), 1187-1213. <https://doi.org/10.1007/s12520-015-0312-x>
26. ZÁMOLYI, A., SALCHER, B., DRAGANITS, E., EXNER, U., WAGREICH, M., HARZHAUSER, M., GIER, S., FIEBIG, M., LOMAX, J., SURÁNYI, G., DIEHL, M., ZÁMOLYI, F. 2017. Latest Pannonian and Quaternary evolution at the transition between Eastern Alps and Pannonian Basin: new insights from geophysical, sedimentological and

geochronological data. *International Journal of Earth Sciences*, 106, 1695-1721.

<https://doi.org/10.1007/s00531-016-1383-3>

25. DRAGANITS, E., DONEUS, M., GANSUM, T., GUSTAVSEN, L., TONNING, C., TRINKS, I. & NEUBAUER, W. 2015. The late Nordic Iron Age and Viking Age royal burial site of Borre in Norway: ALS- and GPR-based landscape reconstruction and harbor location at an uplifting coastal area. *Quaternary International*, 367, 96-110.

<https://doi.org/10.1016/j.quaint.2014.04.045>

24. DRAGANITS, E., GIER, S., HOFMANN, C.C., JANDA, C., BOOKHAGEN, B. & GASEMANN, B. 2014. Holocene versus modern catchment erosion rates at 300 MW Baspa II hydroelectric power plant (India, NW Himalaya). *Journal of Asian Earth Sciences*, 90, 157-172.

<https://doi.org/10.1016/j.jseaes.2014.04.016>

23. HARZHAUSER, M., PECKMANN, J., BIRGEL, D., DRAGANITS, E., HUEMER, J., MANDIC, O. & THEOBALT, D. 2014. Stromatolite formation in the Paratethys Sea during the Middle-Miocene Climate Transition as witness of the Badenian Salinity Crisis. *Facies*, 60, 429-444.

<https://doi.org/10.1007/s10347-013-0391-z>

22. DRAGANITS, E., GASEMANN, B., JANDA, C., HAGER, C. & PREH, A. 2014. 300 MW Baspa II – India's largest private hydroelectric facility on top of a rock avalanche-dammed palaeo-lake (NW Himalaya): Regional geology, tectonic setting and seismicity. *Engineering Geology*, 169, 14-29.

<https://doi.org/10.1016/j.enggeo.2013.11.009>

21. SALIARI, K. & DRAGANITS, E. 2013. Early Bronze Age bone tubes from the Aegean: Archaeological context, usage and distribution. *Archeometriai Műhely*, X/3, 179-192.

20. RICE, A.H.N., IGLSEDER, C., GASEMANN, B., ZÁMOLYI, A., NIKOLAKOPOULOUS, K.G., MITROPOULOS, D., VOIT, K., MÜLLER, M., DRAGANITS, E., ROCKENSCHAUB, M., TSOMBOS, P.I. 2012. A new geological map of the crustal-scale detachment on Kea (Western Cyclades, Greece). *Austrian Journal of Earth Sciences*, 105/3, 108-124.

19. HOFER, G., DRAGANITS, E., WAGREICH, M., HOFMANN, C.C., REISCHENBACHER, D., NEUHUBER, S., GRUNDTNER, M.L., BOTTIG, M. 2011. Stratigraphy and geochemical characterisation of Upper Cretaceous non-marine – marine cycles (Grünbach Formation, Gosau Group, Austria). *Austrian Journal of Earth Sciences*, 104, 90-107.

18. RATH, A., EXNER, U., TSCHEGG, C., GASEMANN, B., LANER, R. & DRAGANITS, E. 2011. Diagenetic control of deformation mechanisms in deformation bands in a carbonate grainstone. *American Association of Petroleum Geologists Bulletin*, 95, 1369-1381.

<https://doi.org/10.1306/01031110118>

17. ERTL, A., DRAGANITS, E., GASEMANN, B., NTAFLAS, T., GIESTER, G. & TILLMANN, E. 2011. Synkinematic tourmaline growth on brittle-ductile normal faults (Despotiko Island, Aegean). In: van Hinsbergen, V.J., Henry, D.J. & Marschall, H.R., *Tourmaline: An ideal indicator of its host environment*. *The Canadian Mineralogist*, 49, 105-116.

<https://doi.org/10.3749/canmin.49.1.105>

16. ZÁMOLYI, A., SZÉKELY, B., DRAGANITS, E., & TIMÁR, G. 2010. Neotectonic control on river sinuosity at the western margin of the Little Hungarian Plain. *Geomorphology*, 122, 231-243.

<https://doi.org/10.1016/j.geomorph.2009.06.028>

15. DRAGANITS, E. 2009. The archaic sanctuary on Despotiko Island (Cyclades): Geological outline and lithological characterization of the building stones, with their possible provenance. *Austrian Journal of Earth Sciences*, 102, 91-102.

14. SZÉKELY, B., ZÁMOLYI, A., DRAGANITS, E. BRIESE, C. 2009. Geomorphic expression of neotectonic activity in a low relief area in an Airborne Laser Scanning DTM: a case study of the Little Hungarian Plain (Pannonian basin). In: Cloetingh, S., Thybo, H. & Faccenna, C. (eds.), *TOPO-EUROPE: The Geoscience of coupled Deep Earth-surface processes*. *Tectonophysics*, 474, 353-366.

<https://doi.org/10.1016/j.tecto.2008.11.024>

13. DRAGANITS, E., SCHLAF, J., GASEMANN, B. & ARGLES, T. 2008. Giant submarine landslide grooves in the Neoproterozoic/Lower Cambrian Phe Formation, northwest Himalaya: mechanisms of formation and palaeogeographic implications. *Sedimentary Geology*, 205, 126-141.

<https://doi.org/10.1016/j.sedgeo.2008.02.004>

12. DRAGANITS, E., GASEMANN, B. & HAGER, C. 2005. Conjugate deformation band faults in the Lower Devonian Muth Formation (Tethyan Zone, NW India): evidence for pre-Himalayan deformation structures. *Geological Magazine*, 142, 765-781.

<https://doi.org/10.1017/S0016756805001056>

11. RICHARDS, A., ARGLES, T., HARRIS, N., PARRISH, R., AHMAD, T., DARBYSHIRE, F. & DRAGANITS, E. 2005. Himalayan architecture constrained by isotopic tracers from clastic sediments. *Earth and Planetary Science Letters*, 236, 773-796.

<https://doi.org/10.1016/j.epsl.2005.05.034>

10. NEUMAYER, J., WIESMAYR, G., JANDA, C., GRASEMANN, B. & DRAGANITS, E. 2004. Eohimalayan fold and thrust belt in the NW-Himalaya (Lingti-Pin Valleys): Shortening and depth to detachment calculation. *Austrian Journal of Earth Sciences*, 95/96, 28-36.
9. DRAGANITS, E. & NOFFKE, N. 2004. Siliciclastic stromatolites and other microbially induced sedimentary structures in an Early Devonian barrier-island environment (Muth Formation, NW Himalayas). *Journal of Sedimentary Research*, 74, 191-202. <https://doi.org/10.1306/091903740191>
8. GRASEMANN, B., WIESMAYR, G., DRAGANITS, E. & FUSSEIS, F. 2004. Classification of re-fold structures. *The Journal of Geology*, 112, 119-125. <https://doi.org/10.1086/379696>
7. DRAGANITS, E., GRASEMANN, B. & SCHMID, H.P. 2003. Fluidization pipes and spring pits in a Gondwanan barrier-island environment: Groundwater phenomenon, palaeo-seismicity or a combination of both? In: Van Rensbergen, P., Maltman, A.J. & Morley, C.K. (eds.), *Subsurface Sediment Mobilization*. Geological Society, London, Special Publications, 216, 109-121. <https://doi.org/10.1144/GSL.SP.2003.216.01.08>
6. DRAGANITS, E. & JANDA, C. 2003. Sub-aqueous artesian springs and associated spring pits in a Himalayan pond. *Boreas*, 32, 436-442. <https://doi.org/10.1111/j.1502-3885.2003.tb01096.x>
5. NAGY, G., DRAGANITS, E., DEMÉNY, A., PANTÓ, G., ÁRKAI, P. 2002. Genesis and transformations of monazite, florencite and rhabdophane during medium grade metamorphism: examples of the Sopron Hills, Eastern Alps. In: Poitrasson, F., Schaltegger, U. & HANCHAR, J.M. (eds.), *Chemistry and Physics of Accessory Minerals: Crystallisation, Transformation and Geochronological Applications*. *Chemical Geology, Special Issues*, 191/1-3, 25-46. [https://doi.org/10.1016/S0009-2541\(02\)00147-X](https://doi.org/10.1016/S0009-2541(02)00147-X)
4. DRAGANITS, E., MAWSON, R., TALENT, J.A. & KRYSZYN, L. 2002. Lithostratigraphy, conodont biostratigraphy and depositional environment of the Middle Devonian (Givetian) to Early Carboniferous (Tournaisian) Lipak Formation in the Pin Valley of Spiti (NW India). *Rivista Italiana di Paleontologia e Stratigrafia*, 108, 7-35.
3. MILLER, C., THÖNI, M., FRANK, W., GRASEMANN, B., KLÖTZLI, U., GUNTTLI, P., DRAGANITS, E. 2001. The early Palaeozoic magmatic event in the Northwest Himalaya, India: source, tectonic setting and age of emplacement. *Geological Magazine*, 138/3, 237-251. <https://doi.org/10.1017/S0016756801005283>
2. DRAGANITS, E., BRADDY, S.J. & BRIGGS, D.E.G. 2001. A Gondwanan coastal arthropod ichnofauna from the Muth Formation (Lower Devonian, Northern India): Palaeoenvironment and tracemaker behavior. *Palaios*, 16/2, 126-147. [https://doi.org/10.1669/0883-1351\(2001\)016<0126:AGCAIF>2.0.CO;2](https://doi.org/10.1669/0883-1351(2001)016<0126:AGCAIF>2.0.CO;2)
1. DRAGANITS, E., GRASEMANN, B. & BRADDY, S.J. 1998. Discovery of abundant arthropod trackways in the Lower Devonian Muth Quartzite (Spiti, India): implications for the depositional environment. *Journal of Asian Earth Sciences*, 16, 109-118. [https://doi.org/10.1016/S0743-9547\(98\)00008-7](https://doi.org/10.1016/S0743-9547(98)00008-7)

### ***Soft-reviewed or non-reviewed***

46. DRAGANITS, E. 2020. Geologie, Geoarchäologie und Ethnogeochäologie im Kontext des Salzbergbaues von Chehrābād. *Ausstellungskatalog Bochum und Frankfurt*, 189-194.
45. SEVARA, C., DONEUS, M., DRAGANITS, E., SALISBURY, R.B., FRAZZETTA, C., JETZINGER, D., SCHILK, S.C. & TUSA, S. 2019. Innovating archaeological investigations in Mediterranean Landscapes: Contributions from the Prospecting Boundaries Project. In: Bonsall, J. (ed.), *New global perspectives on archaeological prospection*. 13<sup>th</sup> International Conference on Archaeological Prospection, 28 August – 1 September 2019, Sligo - Ireland. *Archaeopress*, Oxford, pp. 107-110.
44. TOBIAS, B., KOCH WALDNER, T., DRAGANITS, E., MUSALEK, C., SALIARI, K. & SKOMOROWSKI, R. 2019. KG Podersdorf am See, MG Podersdorf am See. *Fundberichte aus Österreich*, 56/2017, Bundesdenkmalamt, Wien, pp. 70-72.
43. SZILASI, A. & DRAGANITS, E. 2019. Vorbericht über die paläolithische Fundstelle auf der Trasse der Umfahrung Drasenhofen (A5). In: Pieler, F. & Trebsche, P. (eds.), *Beiträge zum Tag der Niederösterreichischen Landesarchäologie 2019*. *Wissenschaftliche Publikationen aus den Landessammlungen Niederösterreich*, Asparn/Zaya, 16-21.
42. KREMER, G., KITZ, I., MOSHAMMER, B., HEINRICH, M. & DRAGANITS, E. 2018. Stone monuments from Carnuntum and surrounding areas (Austria) – Petrological characterization and quarry location in a historical context. In: Matetić Poljak, D. & Marasović, K. (eds.), *Proceedings of the XI ASMOSIA Conference*, Split 2015. *University of Split*, Split, 557-565.

41. SALIARI, K., TOBIAS, B., DRAGANITS, E., WILTSCHKE-SCHROTTA, K. 2018. Animal bones in the burial customs of the Middle Avar Period graves in Podersdorf am See (Burgenland, Austria). In: Flohr, S. & Morgenstern, P. (eds.), *Tagung Brandenburg 2016. Beiträge zur Archäozoologie und Prähistorischen Anthropologie*, XI, 145-156.
40. TOBIAS, B., KOCH WALDNER, T., DRAGANITS, E., WILTSCHKE-SCHROTTA, K., SALIARI, K. & SKOMOROWSKI, R. 2018. KG Podersdorf am See, MG Podersdorf am See. In: HEBERT, B. (ed.). *Fundchronik 2016. Fundberichte aus Österreich*, 55, Berger, Horn, pp. 64-65.
39. DRAGANITS, E. & TOBIAS, B. 2017. Geologie: Podersdorf am See. In: Gesellmann, G. (ed.), *Festschrift 800 Jahre Podersdorf am See: 1217-2017. Marktgemeinde Podersdorf am See, Podersdorf am See*, pp. 112-116.
38. TOBIAS, B., DRAGANITS, E., WILTSCHKE-SCHROTTA, K., SALIARI, K. & SKOMOROWSKI, R. 2017. Awarische Reiterkrieger und eine Siedlung aus der Gründungszeit bei Podersdorf am See: Ausgrabungen eines frühmittelalterlichen Gräberfeldes und einer hochmittelalterlichen Siedlung bei Podersdorf am See. In: Gesellmann, G. (Hrsg.), *Festschrift 800 Jahre Podersdorf am See: 1217-2017. Marktgemeinde Podersdorf am See, Podersdorf am See*, pp. 107-111.
37. TOBIAS, B., DRAGANITS, E., WILTSCHKE-SCHROTTA, K. & SALIARI, K. 2017. KG Podersdorf am See, MG Podersdorf am See. In: HOFER, N. (ed.). *Fundberichte aus Österreich*, Band 54/2015, Berger, Horn, pp. 49-50.
36. KOURAYOS, Y., ALEXANDRIDOU, A., PAPAJANNI, K. & DRAGANITS, E. 2017. Ritual dining at the sanctuary of Apollo on Despotiko: The evidence from Building Δ. In: MAZARAKIS AINIAN, A. (ed.), *Les sanctuaires archaïques des Cyclades*. Presses Universitaires de Rennes, Rennes. 345-366.
35. MALDONADO, M.G., SAMPIETRO VATTUONE, M.M., BLASI, A.M., ROLDÁN, J., DRAGANITS, E. & CORDOMÍ, A.J. 2016. Patrones prehispánicos de ocupación regional (ca. 100-1535 AD) en la vertiente oriental de la sierra de Quilmes (Noroeste Argentino). In: Sampietro Vattuone, M.M. & Peña Monné, J.L. (eds.), *Geoarqueología de los Valles Calchaquies: Ocupaciones humanas y reconstrucciones paleoambientales del Holoceno*. Laboratorio de Geoarqueología, Università Nazionale di Tucumán, San Miguel de Tucumán, 89-120.
34. MALDONADO, M.G., BLASI, A.M. & DRAGANITS, E. 2016. Patrones de ocupación regional, geoambiente y procesos de formación en el tercio central de la sierra de Quilmes (valle de Yocavil-Noroeste Argentino) durante la etapa agroalfarera prehispánica (100-1536 DC). *Actas del XIX Congreso Nacional de Arqueología Argentina*, 8 al 12 del Agosto de 2016, San Miguel de Tucumán, Serie Monográfica y Didáctica, 54, 1169-1176.
33. ROHATSCH, A., MOSHAMMER, B., HODITS, B., DRAGANITS, E. & HEINRICH, M. 2016. Steindenkmäler und Steingewinnung im Raum Carnuntum-Vindobona – Vorstellung des geologischen Teils eines interdisziplinären Projektes. Humer, F., Kremer, G., Pollhammer, E. & Pülz, A., *Akten der 3. Österreichischen Römersteintagung in Carnuntum*, 2.-3. Oktober 2014, Hainburg a. d. Donau, Amt der NÖ Landesregierung, Abteilung Kunst und Kultur, Wien, 177-183.
32. ÖZGAN, C., GASSNER, V., MUSS, U., DRAGANITS, E., TERAMAN, Ö. & GRAMMER, B. 2015. Kolophon Antik Kenti 2014 Yılı Yüzey Araştırmaları. *Araştırma Sonuçları Toplantıları*, 33/2, 15-26.
31. ZÁMOLYI, A., DRAGANITS, E., DONEUS, M., FERA, M. 2015. Paläoflusslaufentwicklung der Leitha (Ostösterreich) – eine Luftbildperspektive. In: Doneus, M. & Griebel, M., *Die Leitha – Facetten einer archäologischen Landschaft*. *Archäologie Österreichs Spezial*, 3, 11-23.
30. PINTUS, V., ANGHELONE, M., DRAGANITS, E. & SCHREINER, M. 2015. Murales in San Sperate (Sardinia): Identification and characterization of modern paint materials exposed to outdoor conditions. In: Sánchez Pons, M., Shank, W. & Fuster López, L. (eds.), *Conservation Issues of Modern and Contemporary Murals*. Cambridge Scholars Publishing, Newcastle upon Tyne, 86-101.
29. DRAGANITS, E. 2014. Geologie von Wallern „am See“. In: Frank, M. (ed.), *Chronik: Wallern im Burgenland*. Marktgemeinde Wallern im Burgenland, p. 25-26.
28. BAMMER, A., DRAGANITS, E., GASSNER, V., GRAMMER, B., GRETSCHER, M. MARIAUD, O. & MUSS, U. 2014. *Colophon 2013*. *Forum Archaeologiae - Zeitschrift für klassische Archäologie*, 71/VI, <http://farch.net>
27. ÖZGAN, C., GASSNER, V., MUSS, U., DRAGANITS, E., TERAMAN, Ö. & GRAMMER, B. 2014. Kolophon Antik Kenti 2013 Yılı Yüzey Araştırmaları. *Araştırma Sonuçları Toplantıları*, 32/1, 269-282.
26. ROHATSCH, A. & DRAGANITS, E. 2014. Herkunftsbestimmung an den Gesteinen des römischen Gräberfeldes von Halbtürn. In: Doneus, N. (Hrsg.), *Das kaiserzeitliche Gräberfeld von Halbtürn, Burgenland*. Band 2: Intention, Abfall oder Zufall – naturwissenschaftliche Untersuchungen, *Monographien des Römisch-Germanischen Zentralmuseums*, 122(2), 701-716.

25. DRAGANITS, E. & ROHATSCH, A. 2014. Geoarchäologische Bewertung von Gesteinsartefakten: Methodische Erfahrungen aus Grabungen und Herkunftsanalysen unter besonderer Berücksichtigung des römischen Gräberfeldes von Halbtorn. In: Doneus, N. (Hrsg.), Das kaiserzeitliche Gräberfeld von Halbtorn, Burgenland. Band 2: Intention, Abfall oder Zufall – naturwissenschaftliche Untersuchungen, Monographien des Römisch-Germanischen Zentralmuseums, 122(2), 691-700.
24. DRAGANITS, E. & PREH, A. 2014. Römisches Gräberfeld von Halbtorn: Überlegungen zum Volumen und Verwendungszweck der entnommenen Erde aus den Begrenzungsgräbchen der Grabgärten. In: Doneus, N. (Hrsg.), Das kaiserzeitliche Gräberfeld von Halbtorn. Teil 1: Archäologie, Geschichte und Grabbrauch. Monographien des Römisch-Germanischen Zentralmuseums, 122(1), 277-298.
23. DRAGANITS, E., WAGREICH, M., HOFER, G., HOFMANN, C.C., REISCHENBACHER, D., GRUNDTNER, M.L., NEUHUBER, S. & BOTTIG, M. 2013. Zur Geologie der kohleführenden Grünbach-Formation und der Gosaumulde von Grünbach (NÖ). *res montanarum*, 52, 86-92.
22. LEOPOLD, P., DRAGANITS, E., HEISS, G. & KOVACS, E. 2013. A geotechnical explanation for the transition from creep to slides in the Alpine Foreland. In: Margottini, C., Canuti, P. & Sassa, K. (eds.), *Landslide science and practice. Volume 4: Global environmental change*, Springer, Berlin, 75-78.
21. DONEUS, M., DRAGANITS, E. & GANSUM, T. 2013. The Viking-age royal burial site of Borre (Norway): LIDAR-based landscape reconstruction and harbour location at an uplifting coastal area. In: Neubauer, W., Trinks, I., Salisbury, R.B. & Einwögerer, C. (eds.), *Archaeological prospection. Proceedings of the 10<sup>th</sup> International Conference – Vienna, May 29<sup>th</sup> - June 2<sup>nd</sup> 2013*, Austrian Academy of Sciences Press, Vienna, 36-38.
20. ÖZGAN, C., GASSNER, V., MUSS, U., DRAGANITS, E. & TERAMAN, Ö. 2013. Kolophon Antik Kenti 2012 Yılı Yüzey Araştırmaları. *Araştırma Sonuçları Toplantıları*, 31/2, 97-109.
19. GASSNER, V., MUSS, U. & DRAGANITS, E. 2012. Survey in Kolophon: Die Kampagnen 2010-2012. *Forum Archaeologiae - Zeitschrift für klassische Archäologie* 65/XII, 8 p., <http://farch.net>
18. DRAGANITS, E. & RAMSL, P. 2011. Die Steinartefakte des Gräberfeldes von Mannersdorf am Leithagebirge, NÖ. In: Ramsel, P. (ed.), *Das latènezeitliche Gräberfeld von Mannersdorf am Leithagebirge, Flur Reinthal Süd, Niederösterreich*. Mitteilungen der Prähistorischen Kommission, 74, 662.
17. NIKOLAKOPOULOS, K.G., TSOMBOS, P.I., MITROPOULOS, D., ZERVAKOU, A., GRASEMANN, B., IGLSEDER, C., PETRAKAKIS, K., MÜLLER, M., RICE, A.H.N., VOIT, K., ZÁMOLYI, A., DRAGANITS, E. 2009. Updating the 1/50.000 geological maps of IGME with remote sensing data, marine geology data, GPS measurements and GIS techniques: the case of KEA Island. In: Michel, U. & Civco, D.L. (eds.), *Remote Sensing for Environmental Monitoring, GIS Applications, and Geology IX*, Proceedings of SPIE, 7478, 747800, 11p.
16. EXNER, U., DRAGANITS, E. & GRASEMANN, B. 2009. Folding in Miocene, unconsolidated clastic sediments (Vienna basin, Austria) – gravitational versus tectonic forces. *Trabajos de Geología*, 29, 242-245.
15. GRUNDTNER, M.L., HARZHAUSER, M., MANDIC, O., DRAGANITS, E., GIER, S., EXNER, U. & WAGREICH, M. 2009. Zur Sedimentologie der Sandgrube Steinbrunn (Pannonium, Österreich). *Jahrbuch der Geologischen Bundesanstalt*, 149, 441-451.
14. DRAGANITS, E., PERESSON, M. & GIER, S. 2009. Die sedimentologischen Rahmenbedingungen der Eisenvererzung von Unterpullendorf (Zerwald II). In: M.A. Göttinger & P. Huber (eds.), *Die Mineralien des Burgenlandes: Geologie, Mineralogie und mineralische Rohstoffe*. Wissenschaftliche Arbeiten aus dem Burgenland, 126, 108-113.
13. GÖTZINGER, M. & DRAGANITS, E. 2009. Die oxidischen Eisenerze des mittleren Burgenlandes. In: M.A. Göttinger & P. Huber (eds.), *Die Mineralien des Burgenlandes: Geologie, Mineralogie und mineralische Rohstoffe*. Wissenschaftliche Arbeiten aus dem Burgenland, 126, 100-107.
12. DRAGANITS, E., ROHATSCH, A. & HERDITS, H. 2008. Römersteine entlang der burgenländischen Bernsteinstraße. In: *Spuren römischen Lebens im Burgenland*, Wissenschaftliche Arbeiten aus dem Burgenland, 124, 37-58.
11. DRAGANITS, E., ZÁMOLYI, A., TENTSCHEIT, E.H. & ZALKA, T. 2008. Einfluß der geologischen und geomorphologischen Verhältnisse auf den Verlauf der Bernsteinstraße im Burgenland. *Wissenschaftliche Arbeiten aus dem Burgenland*, 123, 26-33.



10. DRAGANITS, E., GASEMANN, B., JANDA, C. & WIESMAYR, G. 2004. Brief outline of the tectonic history of the NW Himalayas with emphasis on Spiti. *Albertiana*, 30, Supplement, 11-20.
9. DRAGANITS, E. 2002. Petrologische Untersuchung eines römischen Mahlsteinfragmentes aus Zwingendorf, NÖ. In: Doneus, N., Die ur- und frühgeschichtliche Fundstelle von Zwingendorf, Niederösterreich. Archäologische Untersuchungen eines Siedlungsplatzes und sein Verhältnis zur Landschaft. Mitteilungen der Prähistorischen Kommission der Österreichischen Akademie der Wissenschaften, 48, 237-238.
8. SCHUSTER, K., BERKA, R., DRAGANITS, E., FRANK, W. & SCHUSTER, R. 2001. Lithologien, Metamorphosegeschichte und tektonischer Bau der kristallinen Einheiten am Alpenostrand. In: Mandl, G.W. (ed.), Arbeitstagung 2001 Neuberg an der Mürz 3. – 7. September 2001: Geologische Karten 1:50.000 Blatt 103 Kindberg und Blatt 104 Müzzschlag. Geologische Bundesanstalt, Wien, 29-56.
7. NAGY, G. & DRAGANITS, E. 1999. Occurrence and mineral-chemistry of monazite and rhabdophane in the Lower and ?Middle Austroalpine tectonic units of the southern Sopron Hills (Austria). *Mitteilungen der Gesellschaft der Geologie- und Bergbaustudenten in Österreich*, 42, 21-36.
6. DRAGANITS, E. 1998. Seriengliederung im Kristallin des südlichen Ödenburger Gebirges (Burgenland) und deren Stellung zum Unterostalpin am Alpenostrand. *Jahrbuch der Geologischen Bundesanstalt*, 141, 113-146.
5. DRAGANITS, E. & SCHARRER, G. 1996. Halbturn. *Fundberichte aus Österreich*, 35, 475-478.
4. SCHARRER, G. & DRAGANITS, E. 1996. Das spätantike Gräberfeld von Halbturn - Ausgrabungen 1995 und 1996. *Archäologie Österreichs*, 7/2, 18-19.
3. DRAGANITS, E. & SCHARRER, G. 1995. Halbturn. *Fundberichte aus Österreich*, 34, 690-692.
2. DRAGANITS, E. 1994. Bemerkungen zu Keramik-Glättsteinen unter besonderer Berücksichtigung der Glättsteine aus dem urnenfelderzeitlichen Keramikdepot von Drösing, Niederösterreich. *Archaeologia Austriaca*, 78, 115-125.
1. DRAGANITS, E. & MOSER, P. 1992. Val d'Or (Sigma Mine). In: WEBER, L. (Hrsg.): Exkursion 1991 zu Lagerstätten Ostkanadas. *Mitteilungen der Gesellschaft der Geologie- und Bergbaustudenten in Österreich*, 38, 226-228.

## Edited books

1. GMAZ, S., DRAGANITS, E. & GASEMANN, F. (eds.) 2020. Das Mönchhofer Hotterbuch von 1650: Beschreibung der Grundgrenzen des Heiligenkreuzer Stiftsgutes Mönchhof mit den Gemeinden Podersdorf und Winden sowie der Wüstung Lendorf. *Burgenländische Forschungen*,

## Excursion guides

6. RATH, A., EXNER, U., GASEMANN, B. & DRAGANITS, E. 2008. Deformation Bands in the unconsolidated sands and gravels of the sand pit St. Georgen, Burgenland Exkursion E2, *Pangeo Austria* 2008, 23.-24. September 2008, Excursion guide, 134-136.
5. EXNER, U., DRAGANITS, E. & GASEMANN, B. 2008. The Steinbrunn sand pit revisited: Tectonic or gravitational forcing of soft sediment folds? Exkursion E2, *Pangeo Austria* 2008, 23.-24. September 2008, Excursion guide, 130-133.
4. ZÁMOLYI, A. & DRAGANITS, E. 2007. Traverse 3. In: GASEMANN, B. & PETRAKAKIS, K., Evolution of the Serifos Metamorphic Core Complex. LISTER, G. & FORSTER, M. (eds.), *Inside the Aegean Core Complexes*, *Journal of the Virtual Explorer*, 27, paper 2, 14-16.
3. DRAGANITS, E. 2007. Ödenburger Gebirge: Kristallininsel im Neogen. In: Hofmann, T. (ed.). *Wien, Niederösterreich, Burgenland. Wanderungen in die Erdgeschichte*, 22, Dr. Fritz Pfeil, München, 179-180.
2. GIER, S., DRAGANITS, E., SCHMID, H.P. 2007. Weppersdorf: die Deltasande der Landseer Bucht. In: Hofmann, T. (ed.). *Wien, Niederösterreich, Burgenland. Wanderungen in die Erdgeschichte*, 22, Dr. Fritz Pfeil, München, 178-179.

1. DRAGANITS, E., GRASEMANN, B. & EXNER, U. 2007. Tektonik. In: Hofmann, T. (ed.). Wien, Niederösterreich, Burgenland. Wanderungen in die Erdgeschichte, 22, Dr. Fritz Pfeil, München, 167.

## Geological maps

4. TSELEPIDIS, V., DRAGANITS, E. et al. in press. Antiparos Island sheet. Geological map of Greece, 1:50,000, Institute of Geology and Mineral Exploration & Studies, Athens.

3. PETRAKAKIS, K., ZÁMOLYI, A., IGLSEDER, C., RAMBOUSEK, C., GRASEMANN, B., DRAGANITS, E. & PHOTIADIS, A. 2013. Serifos Island sheet. Geological map of Greece, 1:50,000, Institute of Geology and Mineral Exploration & Studies, Athens.

2. RICE, A.H.N., IGLSEDER, C., GRASEMANN, B., ZÁMOLYI, A., NIKOLAKOPOULOS, K.G., MITROPOULOS, D., VOIT, K., MÜLLER, M., DRAGANITS, E., ROCKENSCHAUB, M., TSOMBOS, P.I. 2012. A geological map of Kea in the W. Cyclades, Greece, 1:50,000.

1. DRAGANITS, E. 1996. Geologische Karte des südlichen Ödenburger Gebirges 1:10.000. In: Draganits, E., Kristallingeologische Neubearbeitung des südlichen Ödenburger Gebirges, Burgenland (Österreich). unpublished diploma thesis, University of Vienna.

## Theses

3. DRAGANITS, E. 2008. Deformationsstrukturen in unverfestigten, klastischen Sedimenten. Habilitation, University of Vienna, 156 p.

2. DRAGANITS, E. 2000. The Muth Formation in the Pin Valley (Spiti, N-India): Depositional Environment and Ichnofauna of a Lower Devonian Barrier Island System. PhD-thesis, University of Vienna, 144p. <http://othes.univie.ac.at/158/>

1. DRAGANITS, E. 1996. Kristallingeologische Neubearbeitung des südlichen Ödenburger Gebirges, Burgenland (Österreich). Diploma thesis, University of Vienna, 151p. <http://othes.univie.ac.at/157/>

## Reports

15. TOBIAS, B., DRAGANITS, E., WILTSCHKE-SCHROTTA, K., SALIARI, K. & SKOMOROWSKI, R. 2016. Awarische Reiterkrieger und eine Siedlung aus der Gründungszeit von Podersdorf: Ausgrabungen eines frühmittelalterlichen Gräberfeldes und einer hochmittelalterlichen Siedlung bei Podersdorf am See. Bericht an das Bundesdenkmalamt Österreich, 11 p.

14. SALISBURY, R.B. & DRAGANITS, E. 2016. Preliminary Report on the Geoarchaeological Survey and Coring for the Vienna Orme and Pesa Valley Project (VOPP). 24 p.

13. DRAGANITS, E. 2015. Geoarchaeological investigations and landscape reconstruction between the 4<sup>th</sup> and 5<sup>th</sup> cataract (Sudan). Bioarchaeology of Nubia Expedition (BONE), Qatar-Sudan Archaeological Project Initiative, 15 p.

12. DRAGANITS, E. 2015. Geologisch-petrographische Untersuchung der Kiesgrube der Kö ès Homok Kft. (<http://www.koeshomokkft.hu>) in Babót (Ungarn) zur Erlangung der CE-Kennzeichnung, 9 p.

11. DRAGANITS, E. 2015. Geologisch-petrographisches Gutachten über den Steinbruch der Schraufstädter GmbH (Wimpassing an der Leitha, Bezirk Eisenstadt-Umgebung) zur Erlangung der CE-Kennzeichnung, 9 p.

10. DRAGANITS, E. & SALISBURY, R.B. 2014. Thin-section analysis of sediment samples from a cemetery context (Weiden am See, Austria). Report, 12 p.

9. GRASEMANN, B., DRAGANITS, E. & FABER, R. 2014. Animal perception of seismic and non-seismic earthquake phenomena: Geological reconnaissance field work on Simeulue and Nias Islands (Indonesia), 74 p.

8. DRAGANITS, E. 2014. Geoarchaeological investigations on Sai Island (Sudan), 11 p.

7. DRAGANITS, E. 2012. Geologisch-petrographische Untersuchung über die Kiesgrube der Kö ès Homok Kft. in Babót (Ungarn) zur Erlangung der CE-Kennzeichnung, 9 p.

6. WAGREICH, M., BOTTIG, M., DRAGANITS, E., GRUNDTNER, M.L., HOFER, G. & NEUHUBER, S. 2010. Analysis and correlation of Gosau-type sediments from the Vienna Basin basement and its surroundings in Austria and Slovakia [Gosau Inventory]. End-Report, OMV F&E Project FA536004, Department of Geodynamics and Sedimentology, University of Vienna, Vienna, 219 p.
5. DRAGANITS, E. 2010. Geologische Untersuchung im Steinbruch Fischerwiese, Kaltenleutgeben. In: Preh, A., Numerische Untersuchung eines potentiellen Felsmassensturzes im Steinbruch Fischerwiese (Kaltenleutgeben) mittels PFC3D, 4-12.
4. DRAGANITS, E. 2010. Geologisch-petrographisches Gutachten über den Steinbruch der Schraufstädter GmbH (Wimpassing an der Leitha, Bezirk Eisenstadt-Umgebung) zur Erlangung der CE-Kennzeichnung, 9 p.
3. BOTTIG, M., DRAGANITS, E., HOFER, G., NEUHUBER, S. & WAGREICH, M. 2010. Analysis and correlation of Gosau-type sediments from the Vienna Basin basement and its surroundings in Austria and Slovakia [Gosau Inventory]. Mid-term report, OMV F&E Project FA536004, Department of Geodynamics and Sedimentology, University of Vienna, Vienna, 139 p.
2. DRAGANITS, E. 2005. Geologisch-petrographisches Gutachten über den mittelkörnigen Orthogneis des Steinbruchs am Mitterriegel im südlichen Ödenburgergebirge, Katastralgemeinde Neckenmarkt zur Erlangung der CE-Kennzeichnung für die Heinrich Freiberger KG, 4 p.
1. DRAGANITS, E. 1994. Zur Geologie im Bereich des geplanten Steinbruchs am Mitterriegel. Gutachten für die Heinrich Freiberger KG, 3 p.

## Publications for a wider audience

10. SALIARI, K., TOBIAS, B., DRAGANITS, E., SKOMOROWSKI, R., KOCH WALDNER, T. & WILTSCHKE-SCHROTTA, K. 2017 Archäologie im Grenzbereich: Interdisziplinäre Untersuchungen des awarenzeitlichen Gräberfeldes von Podersdorf am See. Universum Magazin, 2017/12, Das Naturhistorische: das Magazin des Naturhistorischen Museums Wien, 110-111.  
[http://www.nhm-wien.ac.at/jart/prj3/nhm/data/uploads/Redaktion/das%20naturhistorische/Das\\_Naturhistorische\\_Winter\\_2017.pdf](http://www.nhm-wien.ac.at/jart/prj3/nhm/data/uploads/Redaktion/das%20naturhistorische/Das_Naturhistorische_Winter_2017.pdf)
9. DELLINGER, A., DRAGANITS, E. & GEREBEN-KRENN, B. 2017. Naturvermittlung im Kaunertal. [Uni:view Magazin, http://medienportal.univie.ac.at/uniview/studium-lehre/detailansicht/artikel/naturvermittlung-im-kaunertal](http://medienportal.univie.ac.at/uniview/studium-lehre/detailansicht/artikel/naturvermittlung-im-kaunertal)
8. BHARGAVA, O.N. & DRAGANITS, E. 2016. India: Devonian (Himalaya). In: Suttner, T.J., Kido, E., Königshof, P., Waters, J.A., Davis, L. & Messner, F. (eds.), Planet Earth in deep time: Palaeozoic Series – Devonian & Carboniferous, Schweizerbart, Stuttgart, 120-121.
7. TOBIAS, B. & DRAGANITS, E. 2015. Die Awaren von Podersdorf: Frühmittelalterliches Gräberfeld, hochmittelalterliche Siedlung. Geschnatter, 2015/3, 11.
6. GASEMANN, B. & DRAGANITS, E. 2004. Origins of the Himalayan Treasure Chest. In: Pakistan – Minerals, Mountains & Majesty, Mineral Monograph, 6, 20-23.
5. GASEMANN, B. & DRAGANITS, E. 2003. Schatzkammer Himalaya. In: Edle Steine vom Dach der Welt, Extra-Lapis, 24, 22-25.
4. DRAGANITS, E. & GASEMANN, B. 2003. Beiträge zum Kapitel „Geologischer Überblick vom Dach der Welt“. In: Müller, W., Pieringer, K. & Stüwe, K.: Tibet, Terra Magica Spektrum, Reich Verlag, Luzern, 12-15.
3. DRAGANITS, E. 2003. Über die Geologie von Haschendorf. Informationstafel an der Fundstelle des sogenannten „Bronzeobjektes von Haschendorf“.
2. DRAGANITS, E., GASEMANN, B. & DÈZES, P. 2002. Geology of the Himalayas. In: Garry Weare: Trekking in the Indian Himalaya, 4th ed., Lonely Planet Publications, Footscray, 20-22 and 132.
1. DRAGANITS, E. 1999. Vereinfachte geologische Karte von Sieggraben. In: Gemeinde Sieggraben (ed.), Sieggraben: Natur, Geschichte und Geschichten, 11.

## Media echo: internet-TV-radio-newspaper



2018 07 20, ORF, Österreich Heute, Maria-Magdalena Pavitsich: Römerfund im Burgenland (TV) <https://tvthek.orf.at/profile/Oesterreich-Heute/13888896/Oesterreich-Heute/13983519/Roemerfund-im-Burgenland/14336685>

2018 07 20, Kronen Zeitung, Karl Grammer: Awaren-Siedlung spiegelt Römische Kaiserzeit wider (newspaper)

2018 07 20, ORF Burgenland, Maria-Magdalena Pavitsich: Ausgrabung Podersdorf (radio)

2018 07, Nationalpark Geschnatter Sommer: Unter den See geschaut – Seismische Untersuchungen im Neusiedler See (newspaper) [http://www.nationalpark-neusiedlersee-seewinkel.at/tl\\_files/images/downloads/geschnatter/Geschnatter2018\\_2.pdf](http://www.nationalpark-neusiedlersee-seewinkel.at/tl_files/images/downloads/geschnatter/Geschnatter2018_2.pdf)

2018 04 04, Salzburger Nachrichten, Panorama, Wissen, Ursula Kastler: Das Gift der Antike liegt im Eis (newspaper) <https://www.sn.at/panorama/wissen/das-gift-der-antike-liegt-im-eis-26211613>

2018 03 12, Fachzeitschrift für Umwelttechnik, Energie und Abfallwirtschaft: Belastung der Umwelt bereits in der Bronzezeit (Internet) <http://www.sciam-online.at/belastung-der-umwelt-bereits-in-der-bronzezeit/>

2018 03 11, Der Standard, Wiener Forscher weisen "frühes Anthropozän" in Bohrkernen nach (newspaper) <https://derstandard.at/2000075718010/Wiener-Forscher-weisen-fruehes-Anthropozan-in-Bohrkernen-nach>

2018 03 10, Die Presse, Umwelt war früher belastet als gedacht: Eisbohrkerne zeigen erhöhte Werte in der Bronzezeit (newspaper) <https://diepresse.com/home/science/5385391/Umwelt-war-frueher-belastet-als-gedacht>

2018 03 08, science ORF.at: Antike Umweltbelastung bis heute nachweisbar (internet) <http://science.orf.at/stories/2899964>

2018 03 08, APA Science: Kultur & Gesellschaft – Antike Umweltbelastung mit Schwermetallen weithin nachweisbar (internet) [https://science.apa.at/rubrik/kultur\\_und\\_gesellschaft/Antike\\_Umweltbelastung\\_mit\\_Schwermetallen\\_weithin\\_nachweisbar/SCI\\_20180308\\_SCI39351351641104714](https://science.apa.at/rubrik/kultur_und_gesellschaft/Antike_Umweltbelastung_mit_Schwermetallen_weithin_nachweisbar/SCI_20180308_SCI39351351641104714)

2018 03 08, APA Science: Kultur & Gesellschaft – Deutliche menschliche Belastung der Umwelt bereits in der Bronzezeit nachweisbar (internet) [https://science.apa.at/rubrik/kultur\\_und\\_gesellschaft/Deutliche\\_menschliche\\_Belastung\\_der\\_Umwelt\\_bereits\\_in\\_der\\_Bronzezeit\\_nachweisbar/SCI\\_20180308\\_SCI39431352641101058](https://science.apa.at/rubrik/kultur_und_gesellschaft/Deutliche_menschliche_Belastung_der_Umwelt_bereits_in_der_Bronzezeit_nachweisbar/SCI_20180308_SCI39431352641101058)

2017 07 22, Die Presse, Wissen & Innovation, Mariele Schulze Berndt: Das Geheimnis der hockenden Frau (newspaper) <http://diepresse.com/home/science/5256509/Das-Geheimnis-der-hockenden-Frau>

2017 02 02, Audimax – Podcast 6 University of Vienna. Interview by Daniel Meißner. <http://medienportal.univie.ac.at/uniview/wissenschaft-gesellschaft/podcast-detail/artikel/audimax-6-geoarchaeologe-erich-draganits> (podcast)

2016-07-16, Die Presse, Wissen & Innovation, Alice Grancy: Warum ist der Meeresspiegel nicht überall gleich (newspaper) <http://diepresse.com/home/science/forschungsfrage/5051210/Warum-ist-der-Meeresspiegel-nicht-ueberall-gleich-hoch>

2016-05-20, Falter, HEUREKA, Werner Sturmberger: Das letzte Zeitalter der Menschen (newspaper) [https://www.falter.at/heureka/FALTER\\_201605187D936DF378/das-letzte-zeitalter-der-menschen](https://www.falter.at/heureka/FALTER_201605187D936DF378/das-letzte-zeitalter-der-menschen)

2015-12-26, ORF, Burgenland Heute: Der historische See (TV)

2015-11-20, ORF, Burgenland Heute: Awaren in Podersdorf (TV)

2015-07-18, Die Presse, Petra Paumkirchner: Hafen der Wikinger entdeckt (newspaper) [http://diepresse.com/home/science/4779479/Archaeologie\\_Hafen-der-Wikinger-entdeckt?from=suche.intern.portal](http://diepresse.com/home/science/4779479/Archaeologie_Hafen-der-Wikinger-entdeckt?from=suche.intern.portal)

2015-06-24, uni:view: Hafen für Wikinger-Könige gefunden (internet) <https://medienportal.univie.ac.at/uniview/forschung/detailansicht/artikel/hafen-fuer-wikinger-koenige-gefunden>

2015-05-20, Tønsbergs Blad (Norway), Jan Broms: Skannet strand fra lufta: Avslørte hemmelighet: Ny forskning avdekker havna på kongsetet Borre (newspaper) <https://www.tb.no/oppdaget-vikingenes-bryggeanlegg-pa-borre/s/5-60-17268>

2015-05-20, Gjengangeren (Norway), Jan Broms: Ny forskning avdekker havna på kongsetet Borre (newspaper) <https://www.gjengangeren.no/oppdaget-vikingenes-bryggeanlegg-pa-borre/s/5-60-17268>

2015-05-12, Vestfold fylkeskommune: Hvor la vikingskipene til på Borre? <https://www.vfk.no/Aktuelt/Arkiv-2015/Hvor-la-vikingskipene-til-pa-Borre>

2013-05-29, Der Standard, Karin Kirchmayr: Im Machtzentrum der Wikinger-Häuptlinge (newspaper) <http://derstandard.at/1369361932482/Im-Machtzentrum-der-Wikinger-Haeuptlinge>

2013-5-17, Memory of Mankind (panel discussion and opening) <https://www.youtube.com/watch?v=IBbfuCqr8So>

2013-06-06, Ö1 Dimensionen – Die Welt der Wissenschaft (radio) <https://oe1.orf.at/programm/20130606/314283>

## Conference abstracts

### 2020

162. DRAGANITS, E. 2020. Sedimentation, erosion and water management: Geoarchaeology in the context of the ancient salt mine of Chehrābād (Iran). Making the most of soils in archaeology. Natural History Museum Vienna, 9-10 December 2020,

161. MALDONADO, M.G., LEFEBVRE, M.G., DRAGANITS, E. & SAMPIETRO VATTUONE, M.M. 2020. Procesos de formación regionales en abanicos aluviales de medios áridos: Incidencia sobre patrones de ocupación agrarian reconstruidos (Sierra de Quilmes, Noroeste Argentino). VIII Workshop of the Latin American Geoarchaeological Studies Group,

160. SALIARI, K., TOBIAS, B. & DRAGANITS, E. 2020. Late Roman zoo-economical transitions from western Pannonia (Podersdorf am See, Austria): archaeological, archaeozoological and geoarchaeological context. EAA 2020 VIRTUAL 24-30 August, 26th EAA Virtual Annual Meeting Abstract Book, Budapest, Hungary, 26-30 August 2020, 224.

159. ZEMANN, P., DRAGANITS, E., HODITS, B., SCHIEL, B., BERKA, R. & WEISSEL, M. 2020. Modelling the base of fluvial Quaternary sediments in the "Seewinkel" area (Austria). European Geosciences Union General Assembly, Vienna, 3-8 May 2020, EGU2020-19543.

158. BAROUTSOS, D., SOUKIS, K., DRAGANITS, E., SCHNEIDER, D.A., GASEMANN, B. & LOZIOS, S. 2020. A new Miocene detachment from Antiparos Island (Cyclades, Greece). European Geosciences Union General Assembly, Vienna, 3-8 May 2020, EGU2020-19863.

### 2019

157. WAGREICH, M., DRAGANITS, E. & SAMES, B. 2019. Stratigraphy in the Anthropocene – nailing down chronostratigraphy. In: Petti, F.M., Innamorati, G., Carmina, B. & Germani, D. (eds.), 3<sup>rd</sup> International Congress on Stratigraphy – Strati 2019, Abstract book, 2-5 July 2019, Milano, Italy, 112.

156. DRAGANITS, E. 2019. Quarryscapes of the Paros Islands – Building stone provenance at the archaic sanctuary of Despotiko (Cyclades, Greece). Paros V: Paros through the ages from prehistoric times to the 16<sup>th</sup> century AD. Fifth International Conference on the Archaeology of Paros and the Cyclades, 21-24 June 2019, Paroikia, Paros, 59.

155. DRAGANITS, E. & WAGREICH, M. 2019. Better earlier than late? Mining-related geochemical anomalies from 3500 to 2000 BP as potential stratigraphic markers for the beginning of the Anthropocene. European Geosciences Union General Assembly, Vienna, 7-12 April 2019, Geophysical Research Abstracts, 21, EGU2019-8023.

154. TSEVAIRIDOU, K., GASEMANN, B., ROGOWITZ, A., DRAGANITS, E. & SCNEIDER, D. 2019. Complex hanging-wall deformation above the Santorini Detachment (Cyclades, Greece). European Geosciences Union General Assembly, Vienna, 7-12 April 2019, Geophysical Research Abstracts, 21, EGU2019-4214.

### 2018

153. SCHNEIDER, D., GASEMANN, B., LION, A., SOUKIS, K. & DRAGANITS, E. 2018. Hiding beneath a volcano: the Santorini Detachment System (Cyclades, Greece). In: Koukal, V. & Wagreich, M. (eds.), PANGEO 2018, 24–26 September 2018, Wien, Abstracts, 24–26 September 2018, Berichte der Geologischen Bundesanstalt, 128, 143.

152. RICE, A.H.N. GASEMANN, B., SCHNEIDER, D., SOUKIS, K., LOZIOS, S., HUET, B., ROGOWITZ, A., ANASTASOPOULOS, V., LOISL, J., LINDNER, K., DRAGANITS, E., LEMONNIER, N. & BLÜMEL, A. 2018. The hanging wall to the West Cycladic Detachment System; new data from Aghios Georgios, Western Aegean, Greece. In: Koukal, V. & Wagreich, M. (eds.), PANGEO 2018, 24–26 September 2018, Wien, Abstracts, 24–26 September 2018, Berichte der Geologischen Bundesanstalt, 128, 131.

151. PLAN, L., STÖGER, T., DRAGANITS, E. & GIER, S. 2018. Rare karren features indicate a previously unknown Pleistocene landslide-dammed lake (Lower Austria). In: Koukal, V. & Wagreich, M. (eds.), PANGEO 2018, 24–26 September 2018, Wien, Abstracts, 24–26 September 2018, Berichte der Geologischen Bundesanstalt, 128, 123.

150. MALDONADO, M.G., DRAGANITS, E., LEFEBVRE, M.G. & SAMPIETRO VATTUONE, M.M. 2018. Regional archaeological visibility and preservation in arid environments: incidence of geo-environmental processes (Yocavil Valley, Northwest Argentina). In: Koukal, V. & Wagreich, M. (eds.), PANGEO 2018, 24–26 September 2018, Wien, Abstracts, 24–26 September 2018, Berichte der Geologischen Bundesanstalt, 128, 94.

149. KÖSTELBAUER, F. & DRAGANITS, E. 2018. Geoarchaeological studies of a Middle-Neolithic circular enclosure near Velm, eastern Austria. In: Koukal, V. & Wagreich, M. (eds.), PANGEO 2018, 24–26 September 2018, Wien, Abstracts, 24–26 September 2018, Berichte der Geologischen Bundesanstalt, 128, 78.
148. DRAGANITS, E., KHOSHRAFTAR, R., SAEEDI, S., SCHIMMEL, N., AALI, A., BAGHERPOUR-KASHANI, N., BOENKE, N. & STOELLNER, T. 2018. Geology, geoarchaeology or ethnoarchaeology? Landscape reconstruction at the Chehrabad salt mine (Zanjan, Iran) since the Achaemenid Period. In: Koukal, V. & Wagreich, M. (eds.), PANGEO 2018, 24–26 September 2018, Wien, Abstracts, 24–26 September 2018, Berichte der Geologischen Bundesanstalt, 128, 21.
147. TOBIAS, B., SALIARI, K., DRAGANITS, E., KOCH WALDNER, T., MUSALEK, C., WILTSCHKE-SCHROTTA, K. & SKOMOROWSKI, R. 2018. Das frühmittelalterliche Gräberfeld von Podersdorf am See (Burgenland, Ostösterreich). Veränderung der Bestattungssitten im diachronen Vergleich. Leben mit dem Tod: Der Umgang mit Sterblichkeit in Mittelalter und Neuzeit, Internationale Tagung der Österreichischen Gesellschaft für Mittelalterarchäologie, 11.–15. September 2018, St. Pölten, 13.
146. SEVARA, C., DONEUS, M., SALISBURY, R., DRAGANITS, E., FRAZZETTA, C. & TUSA, S. 2018. Integrated Prospection in Western Sicily: Contributions from the Prospecting Boundaries Project. International Aerial Archaeology Conference: AARG 2018. Scientific Programme, September 12<sup>th</sup>-14<sup>th</sup> September 2018, Venice, 2-3.
145. SEVARA, C., DONEUS, M., SALISBURY, R.B., SCHILK, S.C., DRAGANITS, E., TUSA, S. & FRAZZETTA, C. 2018. Investigating movement and perception as an aid to understanding socioeconomic change and cultural relationships in pre- and protohistoric western Sicily. 24<sup>th</sup> EAA Annual Meeting. 5-8 September 2018: Reflecting Futures. Barcelona, Abstract Book Volume I, 35.
144. SALISBURY, R., SEVARA, C., DRAGANITS, E., DONEUS, M., TUSA, S., SCHILK, S. & FRAZZETTA, C. 2018. A geoarchaeological history of landscape change in southwest Sicily. 24<sup>th</sup> EAA Annual Meeting. 5-8 September 2018: Reflecting Futures. Barcelona, Abstract Book Volume II, 865.
143. DRAGANITS, E., LEOPOLD, P., ALDRIAN, L., DONEUS, M., RECHBERGER, C., HEINE, E. & ZANGERL, C. 2018. LiDAR-based detection and evaluation of mass-movements at the eastern fringe of the Alps. European Geosciences Union General Assembly, Vienna, 8–13 April 2018, Geophysical Research Abstracts, 20, EGU2018-14162.
142. RECHBERGER, C., ZANGERL, C., HEINE, C., DRAGANITS, E. & FEY, C. 2018. Impact of geological structures on the geometry and kinematics of an active deep-seated rockslide (Ötztal Valley, Austria). European Geosciences Union General Assembly, Vienna, 8–13 April 2018, Geophysical Research Abstracts, 20, EGU2018-12109.
141. LION, A., SCHNEIDER, D.A., GRASEMANN, B., DRAGANITS, E. & SOUKIS, K. 2018. The Santorini Detachment, Cyclades, Greece. European Geosciences Union General Assembly, Vienna, 8–13 April 2018, Geophysical Research Abstracts, 20, EGU2018-5191.
140. MOSHAMMER, B., ROHATSCH, A., HODITS, B., DRAGANITS, E., HEINRICH, M., KREMER, G., KRONBERGER, M., MOSSER, M., INSULANDER, S. & KITZ, I. 2018. Applied geological and cultural aspects of Leitha Limestone in Roman times (Middle Miocene, Eastern Austria). Union General Assembly, Vienna, 8–13 April 2018, Geophysical Research Abstracts, 20, EGU2018-18923.
139. KÖSTELBAUER, F., DRAGANITS, E., WALLNER, M. & NEUBAUER, W. 2018. Geoarchaeological studies of a Middle-Neolithic circular enclosure near Velm, eastern Austria. European Geosciences Union General Assembly, Vienna, 8–13 April 2018, Geophysical Research Abstracts, 20, EGU2018-9404.

## 2017

138. SEVARA, C., DONEUS, M., DRAGANITS, E. & VERHOEVEN, G. 2017. Historic images as spatiotemporal archives: Historical 3D data as a form of archaeological source criticism? In: Jos Bazelmans & Klinkhamer Group (eds.), EAA2017. Building Bridges. Abstract book of the 23rd Annual Meeting of the European Association of Archaeologists 2017. 30 August – 3 September 2017, The European Association of Archaeologists, Maastricht, 508.
137. SEVARA, C., DONEUS, M., DRAGANITS, E., FRAZZETTA, C., TUSA, S., TOTSCHNIG, R., SCHILK, S.C., CUSUMANO, R., PALERMO, B., PISCIOTTA, F., STALLONE, R., & VALENTI, A. 2017. New investigations in the transition zone: Considering a multi-ditched settlement structure in western Sicily as a node in a complex landscape. In: Jos Bazelmans & Klinkhamer Group (eds.), EAA2017. Building Bridges. Abstract book of the 23rd Annual Meeting of the European Association of Archaeologists 2017. 30 August – 3 September 2017, The European Association of Archaeologists, Maastricht, 261.
136. SEVARA, C., DONEUS, M., DRAGANITS, E., CUSUMANO, R., FRAZZETTA, C., PALERMO, B., PISCIOTTA, F., STALLONE, R., TOTSCHNIG, R., TUSA, S. & VALENTI, A. 2017. Testing Boundaries: Integrated Prospection from Site to Landscape in Western Sicily. In: Jennings, B., Gaffney, C., Sparrow, T. & Gaffney, S. (eds.), AP2017: 12<sup>th</sup> International Conference of Archaeological Prospection. 12<sup>th</sup> – 16<sup>th</sup> September 2017, University of Bradford, Archaeopress, Oxford, 230-232.
135. STÖGER, T., PLAN, L. & DRAGANITS, E. 2017. Small scale karst features (tube karren) as evidence of a latest Quaternary fossil landslide. European Geosciences Union General Assembly, Vienna, 23-28 April 2017, Geophysical Research Abstracts, 19, EGU2017-17682
134. WAGREICH, M. & DRAGANITS, E. 2017. Mining-related geochemical anomalies from 3500 to 2000 BP as potential stratigraphic markers for the base of the Anthropocene. European Geosciences Union General Assembly, Vienna, 23-28 April 2017, Geophysical Research Abstracts, 19, EGU2017-5934

## 2016

133. DRAGANITS, E., GIER, S., HOFMANN, C.C., JANDA, C., BOOKHAGEN, B., GRASEMANN, B. & PREH, A. 2016. Comparison between Holocene and modern erosion rates in the catchment of the 300 MW Baspa II hydroelectric power plant (India, NW Himalaya). GeoTiro 2016 – Annual Meeting DGGV, 25-28 September 2016, Innsbruck,
132. SEVARA, C., DONEUS, M., DRAGANITS, E., TUSA, S., FRAZZETTA, C. & SEREN, S. 2016. Prospecting Boundaries: Exploring Landscape Change in Western Sicily. The Aerial Archaeology Research Group 2016 Annual Meeting, 7-9 September 2016, Pilsen, abstract volume, 10-11.

131. INSULANDER, S., DRAGANITS, E., KRONBERGER, M., MOSHAMMER, B. & MOSSER, M. 2016. Stone objects from Vindobona (Austria) – Provenance of local stone in a historico-economical setting. In: Paquet, P. (ed.), Roman ornamental stone in North-Western Europe – Natural resources, manufacturing, supply, life and after-life. International conference, 20-22 April 2016, Gallo-Roman Museum, Tongeren (Belgium). Abstract book, *Rapports Archéologie*, 2, 28.
130. KREMER, G., KITZ, I., INSULANDER, S., GUGL, C., KRONBERGER, M., MOSSER, M., ROHATSCH, A., HODITS, B., MOSHAMMER, B., HEINRICH, M., DRAGANITS, E. & DONEUS, M. 2016. Stone monuments and stone quarrying in the Carnuntum-Vindobona area – An interdisciplinary evaluation of an archaeological find category. In: Paquet, P. (ed.), Roman ornamental stone in North-Western Europe – Natural resources, manufacturing, supply, life and after-life. International conference, 20-22 April 2016, Gallo-Roman Museum, Tongeren (Belgium). Abstract book, *Rapports Archéologie*, 2, 41.
129. KARNITSCHAR, C., REITNER, J.M. & DRAGANITS, E. 2016. Latest Pleistocene oscillations of the Drau Glacier (southern Austria). European Geosciences Union General Assembly, Vienna, 17-22 April 2016, *Geophysical Research Abstracts*, 18, EGU2016-15968-1.

## 2015

128. SCHNEIDHOFER, P., NAU, E., TONNING, C., FILZWIESER, R., DRAGANITS, E., GANSUM, T., PAASCHE, K., TRINKS, I., NEUBAUER, W. 2015. A geoarchaeological approach to selected issues in Norwegian archaeological geophysical prospection. X Nordic Meeting on Stratigraphy & XI Nordic Conference on the Application of Scientific Methods in Archaeology, 20th–23rd October 2015, University of Helsinki, Helsinki,
127. SCHNEIDHOFER, P., MCGRAW, J.L., TONNING, C., GUSTAVSEN, L., GANSUM, T., BILL, J., PAASCHE, K., NAU, E., DRAGANITS, E., NEUBAUER, W. 2015. Stratigraphic excavation and 3D reconstruction at Rom burial mound, Vestfold County, Norway. X Nordic Meeting on Stratigraphy & XI Nordic Conference on the Application of Scientific Methods in Archaeology, 20th–23rd October 2015, University of Helsinki, Helsinki,
126. WAGREICH, M. & DRAGANITS, E. 2015. News from the old Anthropocene. 2<sup>nd</sup> International Congress on Stratigraphy: STRATI 2015, Graz, 19-23 July 2015, *Berichte des Institutes für Erdwissenschaften Karl-Franzens-Universität Graz*, 21, 387.
125. SCHNEIDHOFER, P., NAU, E., HINTERLEITNER, A., LUGMAYER, A., BILL, J., GANSUM, T., NEUBAUER, W., PAASCHE, K., SEREN, S., DRAGANITS, E. & TRINKS, I. 2015. : Geoarchaeology as essential supplement for large-scale, high-resolution archaeological geophysical prospection – the case study Gokstad in Norway. IN: In: Rzeszotarska-Nowakiewicz, A. (ed.), 11th International Conference on Archaeological Prospection, Warsaw, 15-19 September 2015, Institute of Archaeology and Ethnology, Polish Academy of Sciences *Archaeologia Polona*, 53, 499-502.
124. KREMER, G., MOSHAMMER, B., DRAGANITS, E., HEINRICH, M. & KITZ, I. 2015. Stone monuments from Carnuntum and surrounding areas (Austria) – Petrological characterization and quarry location in a historical context. In: Marasović, K. (ed.), ASMOSIA XI Abstracts, International Conference of the Association for the Study of Marble & Other Stones in Antiquity, 18-22 May 2015, University of Split, Faculty of Civil Engineering, Architecture and Geodesy, Split, 150-151.
123. NEUHUBER, S., STEIER, P., GIER, S. & DRAGANITS, E. 2015. Radiogenic carbon isotopes in authigenic carbonate from Lake Neusiedl, Austria. European Geosciences Union General Assembly, Vienna, 12-17 April 2015, *Geophysical Research Abstracts*, 17, EGU2015-15399
122. DRAGANITS, E., GRASEMANN, B., GIER, S., HOFMANN, C.C., JANDA, C., BOOKHAGEN, B. & PREH, A. 2015. Active tectonics and Holocene versus modern catchment erosion rates at 300 MW Baspa II hydroelectric power plant (NW Himalaya, India). European Geosciences Union General Assembly, Vienna, 12-17 April 2015, *Geophysical Research Abstracts*, 17, EGU2015-9186-1.
121. LAZZARINI, S., BRARDINONI, F., DRAGANITS, E. & CAVALLI, M. 2015. Contrasting mass-wasting activity in two debris flow-dominated catchments of the Venosta Valley/Vinschgau (Italy): 1945-2014. European Geosciences Union General Assembly, Vienna, 12-17 April 2015, *Geophysical Research Abstracts*, 17, EGU2015-4003.

## 2014

120. ROHATSCH, A., MOSHAMMER, B., HODITS, B., HEINRICH, M. & DRAGANITS, E. 2014. Interdisziplinäres Projekt „Steindenkmäler und Steingewinnung im Raum Carnuntum – Vindobona“ – Die geologischen Untersuchungen. *Römersteintagung 2014*, 2.-3. Oktober 2014, Hainburg.
119. DRAGANITS, E., DONEUS, M., GANSUM, T., GUSTAVSEN, L., NAU, E., TONNING, C., TRINKS, I. & NEUBAUER, W. 2014. Geoarchaeology of the late Nordic Iron Age and Viking Age royal burial site of Borre in Norway. Third International Landscape Archaeology Conference, 17-20 September 2014, Rome.
118. HEINRICH, M., MOSHAMMER, B., ROHATSCH, A., HODITS, B. & DRAGANITS, E. 2014. Steindenkmäler und Steingewinnung im Raum Carnuntum – Vindobona: Vorstellung der geologischen Untersuchungen in einem interdisziplinären Projekt. *PANGEO AUSTRIA*, 14-19 September 2014, Graz, *Berichte des Instituts für Erdwissenschaften der Karl-Franzens-Universität Graz*, 20/1, 84.
117. DONEUS, M., FERA, M., ZÁMOLYI, A., DRAGANITS, E. & FORNWAGNER, U. 2014. Remote sensing and environmental archaeology: mapping a river system and predicting the location of archaeological sites in the Leitha-valley (Austria). XVII World Congress of the International Union of Prehistoric and Protohistoric Sciences, Burgos, 1-7 September 2014, Abstracts, 358.
116. LEOPOLD, P., GOETZ, J.N., HEISS, G. & DRAGANITS, E. 2014. Indicators for earthquake-induced soil slides in the flatlands of an alpine fringe area. World Landslide Forum III, 2-6 June 2014, Beijing, In: Sassa, K., Canuti, P. & Yin, Y. (eds.), *Landslide science for a safer Geoenvironment. Volume 3: Targeted landslides*, Springer, Cham, 251-255.

## 2013

115. NEUHUBER, S., STEIER, P., GIER, S., DRAGANITS, E. & OTTNER, F. 2013. Stable and Radiogenic Carbon- and Stable Oxygen Isotopes in Authigenic Carbonate from Lake Neusiedl, Austria. In: Richoz, S., Dietzel, M. & Leis A., (eds): 12th Austrian Stable isotope user group meeting, Graz, 15<sup>th</sup>-16<sup>th</sup> November 2013, Programm and abstract volume, *Berichte des Instituts für Erdwissenschaften der Karl-Franzens-Universität Graz*, 18, 32.

114. DRAGANITS, E., DONEUS, M. & GANSUM, T. 2013. LiDAR-based coastal landscape reconstruction and harbour location: The Viking-age royal burial site of Borre (Norway). European Geosciences Union General Assembly, Vienna, 19-24 April 2013, Geophysical Research Abstracts, 15, EGU2013-1567.

## 2012

113. DRAGANITS, E., BICKEL, L., ZUSCHIN, M. & GIER, S. 2012. Late Pleistocene eolianites in the Aegean: palaeoenvironmental information and sea-level relationship. Programme and abstract book, SEQS Meeting, At the edge of the sea: Sediments, geomorphology, tectonics and stratigraphy in quaternary studies, 26-27 September 2012, Sassari, Sardinia, 26-27.

112. PINTUS, V., WEI, S., DRAGANITS, E. & SCHREINER, M. 2012. Murales in San Sperate (Sardinia): Identification and characterization of modern paint materials exposed to outdoor conditions. Instituto Universitario de Restauración del Patrimonio, Universidad Politécnica de Valencia, 4-5 May 2012, Valencia.

111. DRAGANITS, E., HUET, B., GASEMANN, B., SCHNEIDER, D. & ERTL, A. 2012. Eocene to post-Miocene kinematic evolution of the central Cyclades (Greece). European Geosciences Union General Assembly, 22-27 April 2012, Vienna, Geophysical Research Abstracts, 14, 11584.

110. DRAGANITS, E. 2012. Relative sea-level change in the central Cyclades (Greece) since the Early Bronze Age. European Geosciences Union General Assembly, 22-27 April 2012, Vienna, Geophysical Research Abstracts, 14, 11729.

109. HOFER, G., WAGREICH, M., DRAGANITS, E., NEUHUBER, S., GRUNDTNER, M.L. & BOTTIG, M. 2012. Geochemistry of Upper Cretaceous non-marine – marine cycles (Gosau Group, Austria). European Geosciences Union General Assembly, 22-27 April 2012, Vienna, Geophysical Research Abstracts, 14, 7162.

## 2011

108. AUFSCHNAITER, M., DRAGANITS, E. & TOBIAS, B. 2011. Die mykenischen Be- und Entwässerungssysteme von Tiryns (Argolis, Griechenland). Historic water supplies. Yesterday – today – tomorrow. International symposium with a special focus on monument protection and operational safety. 19-23 October 2011, Vienna,

107. LEOPOLD, P., DRAGANITS, E., HEISS, G. & KOVACS, E. 2011. A geotechnical explanation for the transition from creep to slides during heavy rain falls in the eastern alpine foreland. In: Catani, F., Margottini, C., Iadanza, C. (eds.), The Second World Landslide Forum, Abstract Book, 3-9 Oct. 2011, Roma, 19.

106. DRAGANITS, E. 2011. Coastline reconstruction and location of stone quarries in the context of the Archaic sanctuary on Despotiko Island (Aegean). In: Evelpidou, N., Vouvalidis, K., Livaditi-Alexouli, A., Pavlopoulos, K. & Stamatopoulos, L., Fluvial and coastal systems in tectonic active areas. 15th Joint Geomorphological Meeting 1-4 June 2011 Athens, Abstract volume, 113-116.

105. DRAGANITS, E., BOTTIG, M., GRUNDTNER, M.-L., HOFER, G., NEUHUBER, S. & WAGREICH, M. 2011. Kohle der Grünbach Formation (Oberkreide, Campanium) – Neue Erkenntnisse 45 Jahre nach Ende des Bergbaues. Montangeschichte der Kohlenbergbaue, Grünbach am Schneeberg und Lilienfeld, Vortragsveranstaltung, 20.-21. Mai 2011 Grünbach, Montanhistorischer Verein Österreich.

## 2010

104. DRAGANITS, E., BOTTIG, M., GRUNDTNER, M.-L., HOFER, G., NEUHUBER, S. & WAGREICH, M. 2010. Lower Campanian marginal marine deposits (Gosau Group, Austria): Sedimentation and coal deposition at an active continental margin. Geological Society of America Annual Meeting, 31 October – 3 November 2010, Denver, Abstracts with Programs, 42(5), 428.

103. NEUHUBER, S., BOTTIG, M., WAGREICH, M., DRAGANITS, E., WESSELY, G., STRAUSS, P. 2010. 3D Modelling of Upper Cretaceous Strata below a Neogene a pull apart basin (Vienna Basin, Austria). Geological Society of America Annual Meeting, 31 October – 3 November 2010, Denver, Abstracts with Programs, 42(5), 275.

102. DRAGANITS, E. & PREH, A. 2010. Geoarchäologische Rekonstruktion von Grabhügeln im römischen Gräberfeld von Halbturn (Burgenland). PANGEO AUSTRIA 2010, 15.-19. Sept. 2010, Leoben, Abstract volume, Journal of Alpine Geology, 52, 103-104.

101. DRAGANITS, E., BOTTIG, M., GRUNDTNER, M.-L., HOFER, G., NEUHUBER, S. & WAGREICH, M. 2010. Grünbach Formation (Lower Campanian) revisited. PANGEO AUSTRIA 2010, 15.-19. Sept. 2010, Leoben, Abstract volume, Journal of Alpine Geology, 52, 103.

100. BICKEL, L., DRAGANITS, E., GIER, S. & ZUSCHIN, M. 2010. Artiodactyl trackways in Pleistocene eolianites on Antiparos (Cyclades, Greece). PANGEO AUSTRIA 2010, 15.-19. Sept. 2010, Leoben, Abstract volume, Journal of Alpine Geology, 52, 90-91.

99. DRAGANITS, E., ZUSCHIN, M., GIER, S. & BICKEL, L. 2010. Pleistocene sand ramp deposits in the Aegean (Cyclades, Greece). European Geosciences Union General Assembly 2010, Vienna, 02 -07 May, Geophysical Research Abstracts, 12, 12729.

98. BICKEL, L., DRAGANITS, E., GIER, S. & ZUSCHIN, M. 2010. Vertebrate trackways in Pleistocene eolianites on Antiparos (Cyclades, Greece). European Geosciences Union General Assembly 2010, Vienna, 02 -07 May, Geophysical Research Abstracts, 12, 11666.

97. LEOPOLD, Ph., DRAGANITS, E., & Heiss, G. 2010. Creep: An underrated type of mass movement on gently dipping hill slopes - examples from the Eastern Alpine foreland. European Geosciences Union General Assembly 2010, Vienna, 02 -07 May, Geophysical Research Abstracts, 12, 4197-1.

96. ZÁMOLYI, A., SZÉKELY, B., DRAGANITS, E. TIMÁR, G. 2010. A Kislalföld környezetfejlődése történelmi térképek tükrében. Környezettörténeti Konferencia, Budapest, 04-05 February, 100-101.

## 2009



95. DRAGANITS, E., SCHLAF, J., GASEMANN, B. & ARGLES, T. 2009. Giant submarine landslide grooves in the Neoproterozoic/Lower Cambrian of the north-western Himalaya: mechanisms of formation and palaeogeographic implications. 27th Meeting of the International Association of Sedimentologists, 20-23 Sept. 2009, Abstract book, Alghero, 143.
94. ZÁMOLYI, A., DRAGANITS, E., DONEUS, M., FERA, M. & GRIEBL, M. 2009. Time-series studies of drainage pattern and morphological features along the Leitha river (Eastern Austria). European Geosciences Union General Assembly 2009, Vienna, 19-24 April, Geophysical Research Abstracts, 11, 11943-1.
93. ZÁMOLYI, A., SZÉKELY, B., DRAGANITS, E. TIMÁR, G. 2009. Historic maps and landscape evolution: a case study in the Little Hungarian Plain. European Geosciences Union General Assembly 2009, Vienna, 19-24 April, Geophysical Research Abstracts, 11, 11929.
92. TIMÁR, G., SZÉKELY, B., ZÁMOLYI, A., HOUSEMAN, G., STUART, G., GASEMANN, B., DOMBRÁDI, E., GALSA, A., SPAHIC, D., DRAGANITS, E. & ELTE-Leeds-Uni Wien Workgroup Team 2009. Neotectonic implications by geophysical surveys of topographic features identified by Airborne Laser Scanning in the Neusiedlersee/Ferto area (Austria/Hungary). European Geosciences Union General Assembly 2009, Vienna, 19-24 April, Geophysical Research Abstracts, 11, 9240-1.
91. EXNER, U., GASEMANN, B. & DRAGANITS, E. 2009. Deformation structures in lake ice – a natural analogue for joint formation, propagation and faulting in rocks. European Geosciences Union General Assembly 2009, Vienna, 19-24 April, Geophysical Research Abstracts, 11, 7234.
90. DRAGANITS, E. 2009. High-resolution geological mapping in provenancing the building stones of the Archaic sanctuary on Despotiko Island (Aegean). European Geosciences Union General Assembly 2009, Vienna, 19-24 April, Geophysical Research Abstracts, 11, 3148-2.

## 2008

89. SZÉKELY, B., ZÁMOLYI, A., DRAGANITS, E. & BRIESE, C. 2008. Tectonic geomorphic microstructures in an Airborne Laser Scanning DTM in the Seewinkel Area, Little Hungarian Plain. Pangeo Austria 2008, 23.-24. September 2008, abstract volume, Mitteilungen der Gesellschaft der Geologie- und Bergbaustudenten in Österreich, 49, 110.
88. SZÉKELY, B., HOLLAUS, M., BRIESE, C., ZÁMOLYI, A., DRAGANITS, E. & PFEIFER, N. 2008. Some geoscientific applications of Airborne Laser Scanning DTMs in Austria. Pangeo Austria 2008, 23.-24. September 2008, abstract volume, Mitteilungen der Gesellschaft der Geologie- und Bergbaustudenten in Österreich, 49, 109-110.
87. RICE, A.H.N., GASEMANN, B., NIKOLAKOPOULOS, K., DRAGANITS, E., SCHNEIDER, D., Team ACCEL & IGME 2008. Structure and low-angled detachment geometry on Kea, W. Cyclades, Greece. Pangeo Austria 2008, 23.-24. September 2008, abstract volume, Mitteilungen der Gesellschaft der Geologie- und Bergbaustudenten in Österreich, 49, 88.
86. EXNER, U., DRAGANITS, E., GASEMANN, B. 2008. The Steinbrunn sand pit revisited: Tectonic or gravitational forcing of soft sediment folds? Pangeo Austria 2008, 23.-24. September 2008, abstract volume, Mitteilungen der Gesellschaft der Geologie- und Bergbaustudenten in Österreich, 49, 21.
85. DRAGANITS, E., GASEMANN, B., WIESMAYR, G. & HAGER, C. 2008. Recognizing different brittle tectonic events based on the different deformation mechanism of deformation bands and typical frictional faults. Pangeo Austria 2008, 23.-24. September 2008, abstract volume, Mitteilungen der Gesellschaft der Geologie- und Bergbaustudenten in Österreich, 49, 19-20.
84. TSOMBOS, P.I., NIKOLAKOPOULOS, K.G., MITROPOULOS, D., GASEMANN, B., IGLSEDER, C., PETRAKAKIS, K., MÜLLER, M., RICE, A.H.N., VOIT, K., ZÁMOLYI, A. & DRAGANITS, E. 2008. Updating the geological map of Kea Island, W. Cyclades, Greece, using remote sensing data and GIS techniques. 33th International Geological Congress, Oslo, 6-14 August 2008, Abstract Volume,
83. EXNER, U., DRAGANITS, E., GASEMANN, B. 2008. Folding in Miocene, unconsolidated clastic sediments (Vienna Basin, Austria) – gravitational versus tectonic forces. International Meeting of Young Researchers in Structural Geology and Tectonics (YORSGET), 1-3 July 2008, Oviedo (Spain),
82. SZÉKELY, B., ZÁMOLYI, A., DRAGANITS, E. & Briese, C. 2008. Geomorphic expression of neotectonic activity in a low relief area in Airborne Laser Scanning DTM – a case study of the Little Hungarian Plain. European Geosciences Union General Assembly 2008, Vienna, 13-18 April, Geophysical Research Abstracts, 10, A-10899.
81. DRAGANITS, E., ZÁMOLYI, A., SZÉKELY, B., TIMÁR, G. & MOLNÁR, G. 2008. Reconstruction of the Neusiedlersee (Austria/Hungary) based on historical topographic maps from 1507 to present. European Geosciences Union General Assembly 2008, Vienna, 13-18 April, Geophysical Research Abstracts, 10, A-08644.
80. DRAGANITS, E., GIER, S., HOFMANN, C.C., JANDA, C., GASEMANN, B. & HAGER, C. 2008. The sedimentary record of an early Holocene landslide-dammed lake (Baspa Valley, NW Himalaya). European Geosciences Union General Assembly 2008, Vienna, 13-18 April, Geophysical Research Abstracts, 10, A-08605.
79. IGLSEDER, C., GASEMANN, B., SCHNEIDER, D., RICE, A.H.N., LENAUER, I., MÜLLER, M., MÖRTL, G., VOIT, K., PETRAKAKIS, K., DRAGANITS, E. and Team ACCEL 2008. Low-angle normal fault mechanics and architecture in the Western Cyclades (Greece). European Geosciences Union General Assembly 2008, Vienna, 13-18 April, Geophysical Research Abstracts, 10, A-07793.
78. LANER, R., GASEMANN, B., EXNER, U. & DRAGANITS, E. 2008. Deformation bands in Neogene calcarenites (Leithakalk, St. Margarethen, Austria). European Geosciences Union General Assembly 2008, Vienna, 13-18 April, Geophysical Research Abstracts, 10, A-02770.
77. RATH, A., EXNER, U., GASEMANN, B. & DRAGANITS, E. 2008. Deformation bands in non-consolidated sediments (Eisenstadt Basin, Austria). European Geosciences Union General Assembly 2008, Vienna, 13-18 April, Geophysical Research Abstracts, 10, A-02767.

## 2007

76. IGLSEDER, C., GRASEMANN, B., EDWARDS, M.A., PETRAKAKIS, K., SCHNEIDER, D.A., MÜLLER, M., VOIT, K., DRAGANITS, E. 2007. Multiphase shear zones with south directed kinematics in the Western Cyclades (Greece). European Geosciences Union General Assembly 2007, Vienna, 15-20 April, Geophysical Research Abstracts, 9, 08769.
75. ZÁMOLYI A., SZÉKELY, B., TIMÁR, G. & DRAGANITS, E. 2007. Quantitative river channel analyses of the Little Hungarian Plain based on georeferenced historical maps. European Geosciences Union General Assembly 2007, Vienna, 15-20 April, Geophysical Research Abstracts, 9, 06624.
74. VOIT, K., GRASEMANN, B., EDWARDS, M., PETRAKAKIS, K., DRAGANITS, E., MÜLLER, M. 2007. A crustal scale viscous-frictional shear zone (Kea, Western Cyclades, Greece). European Geosciences Union General Assembly 2007, Vienna, 15-20 April, Geophysical Research Abstracts, 9, 04105.
73. DRAGANITS, E., ZÁMOLYI, A., GIER, S., HODITS, B., EXNER, U., JANDA, C. & GRASEMANN, B. 2007. Neusiedlersee/Fertő Tó area (Austria/Hungary): minimum estimates of former lake levels. European Geosciences Union General Assembly 2007, Vienna, 15-20 April, Geophysical Research Abstracts, 9, 10052.
72. DRAGANITS, E., GRASEMANN, B., WIESMAYR, G., FRANK, W., KRYSSTYN, L., & TALENT, J. 2007. Important aspects of the Palaeozoic of Spiti (NW Himalaya). Evolution and growth of the Alpine-Himalayan mountain belts: From the break-up of Gondwana to the collision with Eurasia. A conference in Honour of Maurizio Gaetani, Dipartimento di Scienze della Terra "Ardito Desio", Università degli Studi di Milano, 23 March 2007, 11-13.

## 2006

71. DRAGANITS, E., ZÁMOLYI, A., HODITS, B., GIER, S., GRASEMANN, B., JANDA, C., SCHIEL, B. & ROHATSCH, A. 2006. Neusiedlersee/Fertő tó (Austria/Hungary): lake level variations reconstructed by geomorphology, archaeology and historical maps. In Tessadri-Wackerle, M. (ed.), *Pangeo Austria 2006*, 18.-19. September 2006, abstract volume, Conference Series, Innsbruck University Press, Innsbruck, 51-52.
70. DRAGANITS, E., VOIT, K., MÜLLER, M., GRASEMANN, B., EXNER, U., ZÁMOLYI, A., PREH, A., IGLSEDER, C., PETRAKAKIS, K. & EDWARDS, M. 2006. Spectacular diversity of different types of mass-movements from northern Kea (Cyclades, Greece). European Geosciences Union General Assembly 2006, Vienna, 02-07 April, Geophysical Research Abstracts, 8, 09996.
69. DRAGANITS, E., ZÁMOLYI, A., HODITS, B., GIER, S., GRASEMANN, B., JANDA, C., SCHIEL, B., ROHATSCH, A. & POPP, F. 2006. Neusiedlersee/Fertő Tó area (Austria/Hungary): landscape change through time constrained by geomorphology, lithostratigraphic sections, archaeology and historical maps. European Geosciences Union General Assembly 2006, Vienna, 02-07 April, Geophysical Research Abstracts, 8, 09995.
68. ZÁMOLYI, A., DRAGANITS, E., DONEUS, M., DECKER, K. & FERA, M. 2006. Paleochannel evolution of the Leitha river (eastern Austria) – A bird's eye view. European Geosciences Union General Assembly 2006, Vienna, 02-07 April, Geophysical Research Abstracts, 8, 08976.
67. ZÁMOLYI, A., GRASEMANN, B., DRAGANITS, E., PETRAKAKIS, K., IGLSEDER, C., RAMBOUSEK, C., EXNER, U., EDWARDS, M. & JANDA, C. 2006. Low angle fault zone characteristics on Serifos (Cyclades, Greece). European Geosciences Union General Assembly 2006, Vienna, 02-07 April, Geophysical Research Abstracts, 8, 08474.
66. MÜLLER, M., GRASEMANN, B., EDWARDS, M. A., VOIT, K., IGLSEDER, Ch., ZÁMOLYI, A., PETRAKAKIS, K., DRAGANITS, E. & EXNER, U. 2006. Ductile to brittle progressive deformation within crustal-scale shear zones, Western Cyclades, Greece. European Geosciences Union General Assembly 2006, Vienna, 02-07 April, Geophysical Research Abstracts, 8, 06943.
65. IGLSEDER, C., GRASEMANN, B., PETRAKAKIS, K., EDWARDS, M.A., ZÁMOLYI, A., RAMBOUSEK, C., HÖRFARTER, C., KLÖTZLI, U., THÖNI, M. & DRAGANITS, E. 2006. Multistage Plutonism and the Serifos Detachment System (Cyclades, Greece). European Geosciences Union General Assembly 2006, Vienna, 02-07 April, Geophysical Research Abstracts, 8, 05118.
64. VOIT, K., GRASEMANN, B., PETRAKAKIS, K., DRAGANITS, E., EDWARDS, M.A., MÜLLER, M., IGLSEDER, Ch., EXNER, U. & ZÁMOLYI, A. 2006. Crustal scale detachment fault system on Kea (Western Cyclades, Greece). European Geosciences Union General Assembly 2006, Vienna, 02-07 April, Geophysical Research Abstracts, 8, 04990.
63. GIER, S., DRAGANITS, E., HOFMANN, C.-C., GRASEMANN, B. & SCHMID, H.P. 2006. Clay mineralogy of rock-avalanche-dammed lake sediments near Sangla (Baspas Valley) and Chango (Spiti Valley) in the Higher Himalaya, NW India. European Geosciences Union General Assembly 2006, Vienna, 02-07 April, Geophysical Research Abstracts, 8, 04354.
62. EXNER, U., GRASEMANN, B., VOIT, K. & DRAGANITS, E. 2006. Large scale fault drag along a planar brittle fault zone, European Geosciences Union General Assembly 2006, Vienna, 02-07 April, Geophysical Research Abstracts, 8, 02154.
61. ARGLES, T., RICHARDS, A., PARRISH, R., HARRIS, N., AHMAD, T. & DRAGANITS, E. 2006. Unravelling the origins of metasedimentary units in the core of the Himalaya. 21st Himalaya-Karakorum-Tibet Workshop, Cambridge, 29-31 March 2006, *Journal of Asian Earth Sciences*, 26, 124.
60. ZÁMOLYI, A., GRASEMANN, B., DRAGANITS, E., PETRAKAKIS, K., IGLSEDER, C., RAMBOUSEK, C., EXNER, U., VOIT, K. & MÜLLER, M. 2006. Late stage evolution of the Serifos Metamorphic Core Complex (Cyclades, Greece). 11. Symposium Tektonik, Struktur- und Kristallingeologie, 22-24 March 2006, Göttingen, 248-249.
59. MÜLLER, M., GRASEMANN, B., EDWARDS, M.A., DRAGANITS, E., VOIT, K., IGLSEDER, C., ZÁMOLYI, A. & PETRAKAKIS, K. 2006. Extensional crustal-scale shear zones in the Western Cyclades (Kea, Greece). 11. Symposium Tektonik, Struktur- und Kristallingeologie, 22-24 March 2006, Göttingen, 143-145.

## 2005

58. DRAGANITS, E., GRASEMANN, B. & HAGER, C. 2005. Discrimination between deformation bands and typical frictional faults (NW-Himalaya, India). Deformation, Rheology and Tectonics Conference, Zürich 2-4 May, 69.

57. HABERMÜLLER, M., GRASEMANN, B., DRAGANITS, E., POBLET, J., ARNBERGER, K., & SCHMID, N. 2005. Pre-Gosau w-directed Thrusting in the Northern Calcareous Alps (Hallstatt, Austria): Quantification and Comparison of the deformational Style. European Geosciences Union General Assembly 2005, Vienna, 24-29 April, Geophysical Research Abstracts, 7, 09088.
56. DRAGANITS, E., GRASEMANN, B. & SCHLAF, J. 2005. Giant striations at the base of submarine landslides (Late Proterozoic, NW Himalaya): implications for their formation. European Geosciences Union General Assembly 2005, Vienna, 24-29 April, Geophysical Research Abstracts, 7, 08076.
55. ZÁMOLYI, A., GRASEMANN, B., DRAGANITS, E., PETRAKAKIS, K., IGLSEDER, C. & RAMBOUSEK, C. 2005. Geomorphological indices of Serifos (Cyclades, Greece). European Geosciences Union General Assembly 2005, Vienna, 24-29 April, Geophysical Research Abstracts, 7, 04575.
54. ARNBERGER, K., GRASEMANN, B., DRAGANITS, E., HABERMÜLLER, M. & SCHMID, N. 2005. Rheologically controlled fault-related folds (Hallstatt, Northern Calcareous Alps, Austria). European Geosciences Union General Assembly 2005, Vienna, 24-29 April, Geophysical Research Abstracts, 7, 03640.

## 2004

53. ZÁMOLYI, A., SZÉKELY, B., DRAGANITS, E., TIMÁR, G., GRASEMANN, B., PETRAKAKIS, K., IGLSEDER, C., RAMBOUSEK, C. 2004. Tectonic geomorphology of Serifos (Cyclades, Greece). Hubmann, B. & Piller, W.E. (eds.) Pangeo Austria 2004 "Erdwissenschaften und Öffentlichkeit", Graz, 24.-26. September, Berichte des Institutes für Erdwissenschaften Karl-Franzens-Universität Graz, 9, 425-427.
52. SCHMID, N., ARNBERGER, K., HABERMÜLLER, M., GRASEMANN, B., DRAGANITS, E. (2004): Detachment folding above the Permian Haselgebirge (Echerntal, Hallstatt, Northern Calcareous Alps). In: Hubmann, B. & Piller, W.E. (eds.) Pangeo Austria 2004 "Erdwissenschaften und Öffentlichkeit", Graz, 24.-26. September, Berichte des Institutes für Erdwissenschaften Karl-Franzens-Universität Graz, 9, 368.
51. GRASEMANN, B., VANNAY, J.-C., DRAGANITS, E., JANDA, C. & WIESMAYR, G. 2004. Climate- or tectonic-driven exhumation of rocks in the NW.-Himalaya? In: Hubmann, B. & Piller, W.E. (eds.) Pangeo Austria 2004 "Erdwissenschaften und Öffentlichkeit", Graz, 24.-26. September, Berichte des Institutes für Erdwissenschaften Karl-Franzens-Universität Graz, 9, 154-155.
50. DRAGANITS, E., BOOKHAGEN, B., GIER, S., GRASEMANN, B., HOFMANN, C.C., JANDA, C. & HAGER, C. 2004. Linking crustal tectonics with earth surface processes: evidences from an ancient rock avalanche-dammed lake (Baspa Valley, Higher Himalaya). In: Hubmann, B. & Piller, W.E. (eds.) Pangeo Austria 2004 "Erdwissenschaften und Öffentlichkeit", Graz, 24.-26. September, Berichte des Institutes für Erdwissenschaften Karl-Franzens-Universität Graz, 9, 112-113.
49. DRAGANITS, E. 2004. The lower Devonian Muth Formation (Higher Himalaya, NW India): exciting structures in monotonous quartzites. In: Hubmann, B. & Piller, W.E. (eds.) Pangeo Austria 2004 "Erdwissenschaften und Öffentlichkeit", Graz, 24.-26. September, Berichte des Institutes für Erdwissenschaften Karl-Franzens-Universität Graz, 9, 46-48.
48. DRAGANITS, E., BOOKHAGEN, B., GIER, S., GRASEMANN, B., HOFMANN, C.C., JANDA, C. & HAGER, C. 2004. Neotectonic activity in the Sutlej Valley (Higher Himalaya): evidences from the sedimentary record of an ancient rock avalanche-dammed lake. In: Pena dos Reis, R., Callapez, P. & Dinis, P. (eds.): 23rd IAS Meeting of Sedimentology, Coimbra, September 15-17, 100.
47. HABERMÜLLER, M., ARNBERGER, K., GRASEMANN, B., DRAGANITS, E. & SCHMID, N. 2004. West directed thrusting of the Dachstein and Hallstatt nappe (Echerntal, Hallstatt, Upper Austria): a comparison. 10. Symposium Tektonik - Strukturgeologie - Kristallingeologie TSK, Aachen, 31.03.- 02.04., Terra Nostra, 2004/01, 27.
46. ARNBERGER, K., HABERMÜLLER, M., GRASEMANN, B., DRAGANITS, E. & SCHMID, N. 2004. Evaporites as ductile detachments: fold and thrust geometry in Mesozoic sediments of the Hallstatt area (Northern Calcareous Alps, Austria). 10. Symposium Tektonik - Strukturgeologie - Kristallingeologie TSK, Aachen, 31.03.- 02.04., Terra Nostra, 2004/01, 2.
45. ZAMOLYI, A., GRASEMANN, B., DRAGANITS, E., PETRAKAKIS, K., RAMBOUSEK, C. & IGLSEDER, C. 2004. A geomorphometric assessment of the Serifos metamorphic core complex. In: Chatzipetros, A.A. & Pavlides, S.B. (eds.): 5th International Symposium on Eastern Mediterranean Geology, Thessaloniki, 14-20 April 2004, 226-227.
44. GRASEMANN, B., PETRAKAKIS, K., IGLSEDER, C., RAMBOUSEK, C., ZAMOLYI, A. & DRAGANITS, E. 2004. The Serifos Metamorphic Core Complex (Western Cyclades, Greece). In: Chatzipetros, A.A. & Pavlides, S.B. (eds.): 5th International Symposium on Eastern Mediterranean Geology, Thessaloniki, 14-20 April 2004, 77-79.

## 2003

43. DRAGANITS, E. & NOFFKE, N. 2003. Siliciclastic stromatolites and associated microbially induced sedimentary structures in Lower Devonian barrier-island quartzites (NW Himalayas): formation and depositional environment. 22nd IAS Meeting of Sedimentology, Opatija, 17-19 Sept., 45.
42. HAGER, C., JANDA, C., GRASEMANN, B., DRAGANITS, E. & VANNAY, J.-C. 2003. Active extrusion in the Sutlej Valley (NW-Himalaya). 12th Meeting of the European Union of Geosciences, Nice, 6-11 April, Geophysical Research Abstracts, 5,
41. GRASEMANN, B., FUSSEIS, F., WIESMAYR, G., DRAGANITS, E. 2003. Kinematic modeling of re-fold structures: can all end-members exist in nature? 12th Meeting of the European Union of Geosciences, Nice, 6-11 April, Geophysical Research Abstracts, 5,
40. DRAGANITS, E., GRASEMANN, B. & HAGER, C. 2003. Neo-Tethyan rifting at the Indian Gondwana margin (NW Himalayas): Evidence from conjugate deformation bands in the early Devonian Muth Formation. 12th Meeting of the European Union of Geosciences, Nice, 6-11 April, Geophysical Research Abstracts, 5,
39. HAGER, C., JANDA, C., GRASEMANN, B., DRAGANITS, E. & VANNAY, J.-C. 2003. Active extension in the Higher Himalayan Crystalline, Sutlej Valley, NW-Himalaya. 18th Himalaya- Karakorum- Tibet Workshop, Ascona, 2-4 April, 55.
38. DRAGANITS, E., GRASEMANN, B. & HAGER, C. 2003. Pre-Himalayan deformation structures related to Carboniferous Neo-Tethyan rifting, Spiti (NW India). 18th Himalaya- Karakorum- Tibet Workshop, Ascona, 2-4 April, 36.

## 2002

37. GRASEMANN, B., DRAGANITS, E., JANDA, C., HAGER, C., VANNAY, J.-C. 2002. Active exhumation of a high-grade asymmetric dome in the Sutlej Valley (NW-Himalayas, India). Abstracts with Programs, 34/6, Geological Society of America Annual Meeting, October 27–30 2002, Denver, 108.
36. DRAGANITS, E., GRASEMANN, B., SCHMID, H.P. & JANDA, C. 2002. Early Devonian spring pits and their modern analogues, NW Himalaya. Abstracts with Programs, 34/6, Geological Society of America Annual Meeting, October 27–30 2002, Denver, 25.
35. JANDA, C., HAGER, C., GRASEMANN, B., DRAGANITS, E., VANNAY, J.-C., BOOKHAGEN, B. & THIEDE, R. 2002. Aktive Tectonics in the Lesser Himalaya (NW-India). Pangeo Austria, 1st meeting, 28.-30. Juni 2002, Salzburg, abstract volume, 84.
34. HAGER, C., JANDA, C., GRASEMANN, B., DRAGANITS, E., VANNAY, J.-C., BOOKHAGEN, B. & THIEDE, R. 2002. The Karcham Normal Fault: A new brittle structure in the Sutlej Valley, NW-Himalaya. Pangeo Austria, 1st meeting, 28.-30. Juni 2002, Salzburg, abstract volume, 65.
33. GRASEMANN, B., FUSSEIS, F., WIESMAYR, G., DRAGANITS, E. 2002. Geometric classification of re-fold structures. Pangeo Austria, 1st meeting, 28.-30. Juni 2002, Salzburg, abstract volume, 60.
32. DRAGANITS, E., GRASEMANN, B., SCHMID, H.P. & JANDA, C. 2002. Spring pits related to cylindrical, vertical ground water channels. Pangeo Austria, 1st meeting, 28.-30. Juni 2002, Salzburg, abstract volume, 39-40.
31. ARNBERGER, K., DRAGANITS, E., GIER, S., GRASEMANN, B., HABERMÜLLER, M., SCHMID, N. 2002. Deformation in rock salt breccias (Haselgebirge, Hallstatt, Austria). Pangeo Austria, 1st meeting, 28.-30. Juni 2002, Salzburg, abstract volume, 14-15.
30. JANDA, C., HAGER, C., GRASEMANN, B., DRAGANITS, E., VANNAY, J.-C., BOOKHAGEN, B. & THIEDE, R. 2002. Aktive Extrusion im NW-Himalaya (Indien). 9. Symposium Tektonik – Strukturgeologie – Kristallingeologie Kurzfassungen der Tagungsbeiträge, Erlanger Geologische Abhandlungen, Sonderband 3, 48-49.
29. HAGER, C., JANDA, C., GRASEMANN, B., DRAGANITS, E., VANNAY, J.-C., BOOKHAGEN, B. & THIEDE, R. 2002. Reactivation of foliation planes during brittle deformation in the LHCS Sutlej-Valley, NW-Himalaya. 9. Symposium Tektonik – Strukturgeologie – Kristallingeologie Kurzfassungen der Tagungsbeiträge, Erlanger Geologische Abhandlungen, Sonderband 3, 39.
28. JANDA, C., HAGER, C., GRASEMANN, B., DRAGANITS, E., VANNAY, J.-C., BOOKHAGEN, B. & THIEDE, R. 2002. The Karcham Normal Fault: Implications for an active extruding wedge Sutlej Valley, NW-Himalaya. In: Dubey, C.S., Verma, P.K. & Stüwe, K. (eds.), 17th Himalaya-Karakorum- Tibet Workshop, Gangtok, Sikkim, India, 25-27 March 2002. Journal of Asian Earth Sciences, 20/4/S1, Special abstract issue, 19-20.
27. HAGER, C., JANDA, C., GRASEMANN, B., DRAGANITS, E., VANNAY, J.-C., BOOKHAGEN, B. & THIEDE, R. 2002. Reactivation of foliation planes during brittle deformation in the LHCS Sutlej-Valley, NW-Himalaya. In: Dubey, C.S., Verma, P.K. & Stüwe, K. (eds.), 17th Himalaya-Karakorum- Tibet Workshop, Gangtok, Sikkim, India, 25-27 March 2002. Journal of Asian Earth Sciences, 20/4/S1, Special abstract issue, 18.
26. GRASEMANN, B., VANNAY, J.-C., DRAGANITS, E., STÜWE, K. 2002. Shear sense indicators in the Himalayan field laboratory. In: Dubey, C.S., Verma, P.K. & Stüwe, K. (eds.), 17th Himalaya- Karakorum- Tibet Workshop, Gangtok, Sikkim, India, 25-27 March 2002. Journal of Asian Earth Sciences, 20/4/S1, Special abstract issue, 17.
25. DRAGANITS, E., GRASEMANN, B., THÖNI, M., MILLER, C. & FRANK, W. 2002. The “basement problem” of the Higher Himalaya tectonic unit. In: Dubey, C.S., Verma, P.K. & Stüwe, K. (eds.), 17th Himalaya- Karakorum- Tibet Workshop, Gangtok, Sikkim, India, 25-27 March 2002. Journal of Asian Earth Sciences, 20/4/S1, Special abstract issue, 10-11.

## 2001

24. DRAGANITS, E., GRASEMANN, B. & SCHMID, H.P. 2001. Pipe-Shaped Liquefaction Structures in Early Devonian Barrier-Island Arenites (Muth Formation, NW Himalayas): Groundwater Phenomenon or Paleoseismicity? Origin, Processes, and Effects of Subsurface Sediment Mobilisation on Reservoir to Regional scale, Gent, abstract book, 21.
23. DRAGANITS, E., MAWSON, R., TALENT, J.A. & KRYSSTYN, L. 2001. Lithostratigraphy and age of the Lipak Formation in the Pin Valley (Spiti, NW India). Mid-Palaeozoic bio- and geodynamics: The North Gondwana - Laurussia interaction, 15th International Senckenberg Conference, Frankfurt, abstract volume,
22. SUTTNER, T., DRAGANITS, E. & KRYSSTYN, L. 2001. Lithostratigraphy and biostratigraphy of the Pin Formation type section (Spiti, NW India). Journal of Asian Earth Sciences, 19, Special abstract issue: 16th Himalaya-Karakorum-Tibet Workshop, Seggau, 3-5 April 2001, 65.
21. JANDA, C., HAGER, C., GRASEMANN, B., DRAGANITS, E., VANNAY, J.-C., BOOKHAGEN, B. & THIEDE, R. 2001. Fault slip analysis of the active Lesser Himalayan Crystalline Extruding Wedge in the Sutlej Valley (NW-Himalayas). Journal of Asian Earth Sciences, 19, Special abstract issue: 16th Himalaya-Karakorum-Tibet Workshop, Seggau, 3-5 April 2001, 30.
20. DRAGANITS, E., BOOKHAGEN, B., GIER, S., GRASEMANN, B., HOFMANN, C.C., JANDA, C. & HAGER, C. 2001. Deformation structures in rockfall-dammed lake sediments near Sangla: implications on neotectonic activity in the Sutlej region (NW India). Journal of Asian Earth Sciences, 19, Special abstract issue: 16th Himalaya-Karakorum-Tibet Workshop, Seggau, 3-5 April 2001, 14.
19. DRAGANITS, E., TALENT, J.A., MAWSON, R. & KRYSSTYN, L. 2001. Lithostratigraphy and age of the Lipak Formation in the Pin Valley (Spiti, NW-India). Journal of Asian Earth Sciences, 19, Special abstract issue: 16th Himalaya-Karakorum-Tibet Workshop, Seggau, 3-5 April 2001, 14.
18. BOOKHAGEN, B., THIEDE, R., DRAGANITS, E., GRASEMANN, B., HASELTON, K., JANDA, C., SOBEL, E. & STRECKER, M. 2001. Tectonic Uplift and Climatic Factors Controlling Erosion along the Southern Himalayan front. Journal of Asian Earth Sciences, 19, Special abstract issue: 16th Himalaya-Karakorum-Tibet Workshop Seggau, 3-5 April 2001, 6.
17. JANDA, C., HAGER, C., GRASEMANN, B., DRAGANITS, E., VANNAY, J.-C., BOOKHAGEN, B. & THIEDE, R. 2001. Kinematics of an Active Extruding Tectonic Wedge (Sutlej Valley, NW-Himalayas). 11th Meeting of the European Union of Geosciences, 8-12 April, Strasbourg, Journal of Conference Abstracts, 6/1, 407.

16. DRAGANITS, E. & GASEMANN, B. 2001. Seismic-induced Conjugated Deformation Bands in the Early Devonian Muth Formation (Spiti, NW Himalayas). 11th Meeting of the European Union of Geosciences, 8-12 April, Strasbourg, Journal of Conference Abstracts, 6/1, 288.

## 2000

15. DRAGANITS, E. 2000. Sandvolcanoes in the Muth Fm., N-India: evidence for palaeoseismicity in a Devonian barrier island environment. 31th International Geological Congress, Abstract Volume, Rio de Janeiro.

14. DRAGANITS, E. 2000. Indiens nördlicher Kontinentalrand im Paläozoikum: Lithostratigraphie und Sedimentologie am Beispiel des Pin Valley (Spiti, NW-Indien). Mitteilungen der Österreichischen Geologischen Gesellschaft, 91, 144.

## 1999

13. NAGY, G. & DRAGANITS, E. 1999. REE minerals in the metamorphic rocks of the Sopron Hills, Eastern Alps. Berichte der Deutschen Mineralogischen Gesellschaft, Beihefte, European Journal of Mineralogy, 11/1, 163.

12. DRAGANITS, E. 1999. Spectacular Water-Escape Structures in Quartz-Arenites of the Devonian Muth Formation (Spiti, India). 10th Meeting of the European Union of Geosciences, 28 March -1 April, Strasbourg, Journal of Conference Abstracts, 4/1, 739.

11. DRAGANITS, E. & SCHLAF, J. 1999. Depositional Environment of the Devonian Muth Formation in the Pin Valley (Spiti, NW India). Terra Nostra, 99/2, 36-37.

## 1998

10. DRAGANITS, E. & NAGY, G. 1998. Monazite and Rhabdophane in the Sopron Hills, Eastern Alps (E-Austria). Carpathian Balkan Geological Association - Commission on Metamorphism, XVI. Meeting in Vienna 30. August - 2. September 1998, Abstract Volume, 140.

9. WIESMAYR, G., GASEMANN, B., DRAGANITS, E., FRANK, W., FRITZ, H. & MILLER, CH. 1998. The main pre-Himalayan and Himalayan deformation phases in the Pin Valley (Spiti, Tethyan Himalaya, NW India). 13th Himalaya Karakorum Tibet Workshop, Peshawar, 20-22 April 1998, Geological Bulletin University of Peshawar, Special Issue, 31, 212-213.

8. DRAGANITS, E., GASEMANN, B., FRANK, W., MILLER, Ch. & WIESMAYR, G. 1998. The sedimentary protoliths of the HHC in the Chamba-Lahaul Area NW-Himalayas, India. 13th Himalaya Karakorum Tibet Workshop. Peshawar, 20-22 April 1998, Geological Bulletin University of Peshawar, Special Issue, 31, 58-60.

7. DRAGANITS, E. 1998. Sedimentary structures of the Devonian Muth Quartzite (Spiti, India): their environmental significance in a foreshore/backshore setting. 15th International Sedimentological Congress, Alicante 12-17 April 1998, Abstract Volume, 304-305.

## 1997

6. DRAGANITS, E. 1997. Die sedimentären Strukturen des devonischen Muth Quartzites im Pin Valley (Spiti, Indien). 2. Österreichisches Sedimentologen Treffen, Seewalchen 8. November 1997, Kurzfassungen, 6.

5. DRAGANITS, E. 1997. Lithologies, Metamorphism and Tectonics in the southern Sopron Hills, Austria. Carpathian Balkan Geological Association – Commission on Metamorphism, Meeting in Budapest 6-7 November 1997, Abstract Volume, 7-8.

4. GASEMANN, B., MILLER, Ch., FRANK, W. & DRAGANITS, E. 1997. Structural evidence of pre-Ordovician deformation in the Pin Valley (Spiti, India). 12th Himalaya Karakorum Tibet Workshop. Roma, 16–18 April 1997, Abstract Volume, 143-144.

3. DRAGANITS, E. GASEMANN, B. & BRIGGS, D.E.G. 1997. Abundant giant arthropod trackways in the Devonian Muth Quartzite (Spiti, India) and their significance on its depositional environment. 12th Himalaya Karakorum Tibet Workshop. Roma, 16-18 April 1997, Abstract Volume, 27-28.

## 1996

2. DRAGANITS, E. & GASEMANN, B. 1996. Pre-Alpine and Alpine metamorphic history of the Sopron Hills (Burgenland, Austria). PANCARDI workshop 1996, Dynamics of the Pannonian-Carpathian-Dinaride System, Mitteilungen der Gesellschaft der Geologie- und Bergbaustudenten in Österreich, 41, 105.

1. DRAGANITS, E. & THÖNI, M. 1996. Prä-Alpine And-Sil-St Paragenesen aus dem Ödenburger Gebirge (Burgenland) und ihre Stellung zum Unterostalpin dieses Raumes. 6. Symposium: Tektonik-Strukturgeologie-Kristallineologie, Salzburg 1996, erweiterte Kurzfassungen, 99-102.