

## Publications

- 01** Martha, S.O. (2013): Report of missing type specimens from the coll. Voigt at the Senckenberg Institute, Frankfurt, Germany. – *International Bryozoology Association Bulletin* **9** (2): pp. 16–19.
- 02** Martha, S.O., Taylor, P.D., Matsuyama, K. & Scholz, J. (2014): A brief history of misidentification and missing links: the Jurassic cyclostome *Kololophos* Gregory, 1896 and a new genus from the Cretaceous. – In: Rosso, A., Wyse Jackson, P.N., and Porter, J. (eds.): *Bryozoan Studies 2013: proceedings of the 16<sup>th</sup> International Bryozoology Association Conference, Catania, Sicily*. – *Studi Trentini di Scienze Naturali* **94**: pp. 169–179.
- 03** Matsuyama, K., Janssen, A., Martínez Arbizu, P., Martha, S.O. & Freiwald, A. (2014): Record of some Pacific Bryozoans from the RV Sonne deep sea cruises SO 167 “Louisville” and SO 205 “Mangan”. – *Zootaxa* **3856** (1): pp. 100–116. DOI: 10.11646/zootaxa.3856.1.4
- 04** Martha, S.O., Zulauf, G., Dörr, W., Nesbor, H.-D., Petschick, R., Prinz-Grimm, P. & Gerdes, A. (2014): The Saxothuringian-Rhenohercynian boundary underneath the Vogelsberg volcanic field: evidence from basement xenoliths and U-Pb zircon data of trachyte. – *Zeitschrift der Deutschen Gesellschaft für Geowissenschaften* **165** (3): pp. 373–394. DOI: 10.1127/1860-1804/2014/0079.
- 05** Martha, S.O. (2014): Things we lost in the fire: the rediscovery of type material from Ehrhard Voigt’s early publications (1923–1942) and the bryozoan collection of Hermann Brandes. – In: Wyse Jackson, P.N. & Spencer Jones, M.E. (eds.): *Annals of Bryozoology 4: aspects of the history of research on bryozoans*. – International Bryozoology Association, pp. 107–127; Dublin. DOI: 10.13140/RG.2.1.2746.4806.
- 06** Martha, S.O., Matsuyama, K., Taylor, P.D. & Scholz, J. (2015): On rediscovered types of cheilostome bryozoans described by Voigt (1924, 1930) from the Subhercynian Cretaceous Basin and vicinity. – *Paläontologische Zeitschrift* **89** (4): pp. 689–706. DOI: 10.1007/s12542-014-0252-2.
- 07** Benedix, G., Jacob, D.E., Lotz, B.H., Martha, S.O., Matsuyama, K., Morales, L.F.G., Neu, C. & Scholz, J. (2016): Bryozoen als Architekten. Wissenschaftler entschlüsseln die Choreografie aufeinanderfolgender Generationen mit moderner Technik. – *Senckenberg, Natur, Forschung, Museum* **146** (1–2): pp. 14–19.
- 08** Martha, S.O. & Taylor, P.D. (2016): A new Western European Cretaceous bryozoan genus from the early Cenomanian radiation of neocheilostomes. – *Papers in Palaeontology* **2** (2): pp. 311–321. DOI: 10.1002/spp2.1042.
- 09** Martha, S.O., Dörr, W., Gerdes, A., Petschick, R., Schastok, J., Xypolias, P. & Zulauf, G. (2016). New structural and U-Pb zircon data from crystalline rocks of Anafi Island (Cyclades, Greece): implications for the Upper Cretaceous to Palaeogene tectonometamorphic and magmatic

evolution of the Internal Hellenides. – *International Journal of Earth Sciences* **105** (7): pp. 2031–2060. DOI: 10.1007/s00531-016-1346-8.

**10** Taylor, P.D. & Martha, S.O. (2017): Cenomanian cheilostome bryozoans from Devon, England. – *Annales de Paléontologie* **103** (1): pp. 19–31. DOI: 10.1016/j.annpal.2016.11.002.

**11** Matsuyama, K., Martha, S.O., Scholz, J. & Hillmer, G. (2017): *Ristedtia vestiflua* n. gen. et sp., a new bryozoan genus (Gymnolaemata: Cheilostomata) and species from an Arctic seamount in the central Greenland Sea. – *Marine Biodiversity* **48** (2): pp. 1247–1253. DOI: 10.1007/s12526-017-0645-z.

**12** Martha, S.O., Dörr, W., Gerdes, A., Krahl, J., Linckens, J. & Zulauf, G. (2017): The tectonometamorphic and magmatic evolution of the Uppermost Unit in central Crete (Melambes area): constraints on a Late Cretaceous magmatic arc in the Internal Hellenides (Greece). – *Gondwana Research* **48**: pp. 50–71. DOI: 10.1016/j.gr.2017.04.004.

**13** Martha, S.O., Niebuhr, B. & Scholz, J. (2017): Cheilostome Bryozoen. – *Geologica Saxonica* **62**: pp. 11–52.

**14** Fedorov, P.V., Koromyslova, A.V. & Martha, S.O. (2017): The oldest bryozoans of Baltoscandia from the lowermost Floian (Ordovician) of north-western Russia: Two new rare, small and simple species of Revalotrypidae. – *PalZ* **91** (3): pp. 353–373. DOI: 10.1007/s12542-017-0351-y.

**15** Martha, S.O. & Taylor, P.D. (2017): The oldest erect cheilostome bryozoan: *Jablonskipora* gen. nov. from the upper Albian of south-west England. – *Papers in Palaeontology* **4** (1): pp. 55–66. DOI: 10.1002/spp2.1097.

**16** Brandt, A., Scholz, J., Allspach, A., Brenke, N., Brix, S., George, K.H., Hörschemeyer, T., Holst, S., Hoppenrath, M., Iwan, F., Janssen, A., Janssen, R., Janussen, D., Jeskulke, K., Fiege, D., Kaiser, S., Kieneke, A., Kihara, T.C., Kröncke, I., Krupp, F., Martha, S.O., Martínez Arbizu, P.M., Meißner, K., Miljutina, M., Miljutin, D., Renz, J., Riehl, T., Saeedi, H., Siegler, V., Sonnewald, M., Stuckas, H. & Veit-Köhler, G. (2017): 200 years of marine research at Senckenberg: selected highlights. – *Marine Biodiversity* **48** (1): pp. 159–178. DOI: 10.1007/s12526-017-0839-4.

**17** Martha, S.O., Afshar, Y., Ostrovsky, A.N., Schwaha, T., Scholz, J. & Wood, T.S. (2018): “Variation of the tentacles in *Paludicella*”: the unfinished work of the German fresh water bryozoologist and embryologist Fritz Braem. – In: Wyse Jackson, P.N. & Spencer Jones, M.E. (eds.): *Annals of Bryozoology 6: aspects of the history of research on bryozoans*. – International Bryozoology Association, pp. 45–73; Dublin.

**18** Koromyslova, A.V., Martha, S.O. & Pakhnevich, A.V. (2018): The internal morphology of *Acoscinopleura* Voigt, 1956 (Cheilostomata, Bryozoa) from the Campanian–Maastrichtian of Central and Eastern Europe. – *PalZ* **92** (2): pp. 241–266. DOI: 10.1007/s12542-017-0385-1.

- 19** Martha, S.O., Binck, J.J., Dörr, W., Nowara, P.M., Xypolias, P. & Zulauf, G. (2019): The tectonometamorphic evolution of the Uppermost Unit south of the Dikti Mountains, Crete. – *Geological Magazine* **156** (6): pp. 1003–1026. DOI: 10.1017/S0016756818000328.
- 20** Di Martino, E., Martha, S.O. & Taylor, P.D. (2018): The Madagascan Maastrichtian bryozoans of Ferdinand Canu – systematic revision and scanning electron microscopic study. – *Annales de Paléontologie* **104** (2): pp. 101–128. DOI: 10.1016/j.annpal.2018.04.001.
- 21** Taylor, P.D., Martha, S.O. & Gordon, D.P. (2018): Synopsis of ‘onychocellid’ cheilostome bryozoan genera. – *Journal of Natural History* **52** (25–26): pp. 1657–1721. DOI: 10.1080/00222933.2018.1481235.
- 22** Koromyslova, A.V., Baraboshkin, Y. & Martha, S.O. (2018): Late Campanian to late Maastrichtian bryozoans encrusting on belemnite rostra from the Aktolagay Plateau in western Kazakhstan. – *Geobios* **51** (4): pp. 307–333. DOI: 10.1016/j.geobios.2018.06.001.
- 23** Koromyslova, A.V., Martha, S.O., & Pakhnevich, A.V. (2018): Revision of *Porina*-like cheilostome Bryozoa from the Campanian and Maastrichtian of Central Asia. – *Annales de Paléontologie* **105** (1): pp. 1–19. DOI: 10.1016/j.annpal.2018.10.002.
- 24** Taylor, P.D., Di Martino, E. & Martha, S.O. (2018): Colony growth strategies, dormancy and repair in some Late Cretaceous encrusting bryozoans: insights into the ecology of the Chalk seabed. – *Palaeobiodiversity and Palaeoenvironments*. DOI: 10.1007/s12549-018-0358-8.
- 25** Koromyslova, A.V., Taylor, P.D., Martha, S.O. & Riley, M. (2018): *Rhagasostoma* (Bryozoa) from the Late Cretaceous of Eurasia: taxonomic revision, stratigraphy and palaeobiogeography. – *European Journal of Taxonomy* **490**: pp. 1–66. DOI: 10.5852/ejt.2018.490.
- 26** Martha, S.O., Taylor, P.D. & Rader, W.L. (2019): Early Cretaceous cyclostome bryozoans from the early to middle Albian of the Glen Rose and Walnut formations of Texas, USA. – *Journal of Paleontology* **93** (2): pp. 244–259. DOI: 10.1017/jpa.2018.79.
- 27** Martha, S.O., Taylor, P.D. & Rader, W.L. (2019): Early Cretaceous gymnolaemate bryozoans from the early to middle Albian of the Glen Rose and Walnut formations of Texas, USA. – *Journal of Paleontology* **93** (2): pp. 260–277. DOI: 10.1017/jpa.2018.80.
- 28** Jacob, D.E., Ruthensteiner, B., Trimby, P., Henry, H., Martha, S.O., Otter, L. & Scholz, J. (2019): Architecture of *Anoteropora latirostris* (Bryozoa, Cheilostomata) and implications for their biomineralization. – *Scientific Reports* **9** (1): 11439.
- 29** Martha, S.O., Matsuyama, K., Scholz, J., Taylor, P.D. & Hillmer, G. (2019): The bryozoan collection of Prof. Dr Ehrhard Voigt (1905–2004) at the Senckenberg Institute in Frankfurt. Part 1 - Introduction and Cyclostomata. – *Carnets de Géologie* **19** (13): pp. 221–275.
- 30** Martha, S.O., Matsuyama, K., Scholz, J., Taylor, P.D. & Hillmer, G. (2019): The bryozoan collection of Prof. Dr Ehrhard Voigt (1905–2004) at the Senckenberg Institute in Frankfurt. Part

2 - Ctenostomata and non-ascophoran Cheilostomata. – *Carnets de Géologie* **19** (15): pp. 287–344.

**31** Martha, S.O., Matsuyama, K., Scholz, J., Taylor, P.D. & Hillmer, G. (2019): The bryozoan collection of Prof. Dr Ehrhard Voigt (1905–2004) at the Senckenberg Institute in Frankfurt. Part 3 - Ascophoran Cheilostomata and bibliography. – *Carnets de Géologie* **19** (17): pp. 369–419.

**32** Martha, S.O., Ruthensteiner, B., Taylor, P.D., Hillmer, G. & Matsuyama, K. (2019): Description of a new cyclostome species from the middle Santonian of Germany using micro-computed tomography. – *Memoirs of the Association of Australasian Palaeontologists* **52**: pp. 91–99.

#### **To be published**

**xx** Martha, S.O., Sanner, J. & Cheetham, A.H. (in prep.): The cheilostome bryozoan fauna of the Vincentown Limesand (Thanetian). – Will be submitted to *Palaeontographica A*.

**xx** Martha, S.O., Vieira, L.M., Souto-Derungs, J., Grischenko, A.V., Ostrovsky, A.N. (in prep.): Chapter 11: Gymnolaemata, Cheilostomata. – Will be submitted to *Handbooks of Zoology*.

### Conference abstracts (posters)

- P01** Martha, S. & Scholz, J. (2013): Towards a type catalogue of the bryozoan collection of Professor E. Voigt (1905-2004). – Rosso, A. & Sanfilippo, R. (eds.): Abstract Volume, 16<sup>th</sup> International Bryozoology Association International Conference, Catania, Sicily, 10–16 June 2013. – *Department of Biological, Geological and Environmental Sciences, University of Catania*, p. 45. DOI: 10.13140/2.1.2230.9768.
- P02** Koromyslova, A.V., Pakhnevich, A.V. & Martha, S.O. (2014): X-ray micro-CT of *Acoscinopleura fallax* Voigt, 1956 (Bryozoa: Coscinopleuridae) from a Campanian erratic block (Belarus). – In: Kukliński, P. (ed.): Larwood Symposium, 12–13 June 2014. – *Institute of Oceanology of Polish Academy of Sciences, Sopot*, p. 19. DOI: 10.13140/2.1.2434.2084.
- P03** Koromyslova, A.V., Pakhnevich, A.V. & Martha, S.O. (2014): X-ray micro-CT and SEM investigation of some ascophoran bryozoans from the Campanian and the Maastrichtian of Central Asia. – In: Kukliński, P. (ed.): Larwood Symposium, 12–13 June 2014. – *Institute of Oceanology of Polish Academy of Sciences, Sopot*, p. 20. DOI: 10.13140/2.1.4531.3605.
- P04** Wiesenbach, B., Martha, S.O., Dörr, Wolfgang, Petschick, R., Xypolias, P. & Zulauf, G. (2014): Structural evolution and kinematics of Pelagonian-type crystalline rocks of central Crete and Anafi Island. – In: Röhling, H.-G. & Zulauf, G. (eds.): GeoFrankfurt 2014 – Dynamik des Systems Erde / Earth Science Dynamics. Abstract volume. – *Schriftenreihe der Deutschen Gesellschaft für Geowissenschaften*, vol. 85: p. 592.
- P05** Martha, S.O., Ernst, A. & Scholz, J. (2015): Plate tectonic and bryozoans: Biological response during times of extreme environmental changes (Devonian and Upper Cretaceous). – In: Wagner, J. & Elger, K. (eds.): *GeoBerlin2015 - Dynamic Earth from Alfred Wegener to today and beyond - Abstracts. Annual meeting of DGGV and DMG, 4–7 October 2015*, pp. 252–253.
- P06** Martha, S.O., Ruthensteiner, B., Taylor, P. & Hillmer, G. (2016): Virtual modelling of a new Cretaceous cyclostome bryozoan from the middle Santonian of Germany using X-ray microtomography. – In: Smith, A. & Walker-Smith, G. (eds.): *Program and abstracts of the 17<sup>th</sup> Conference of the International Bryozoology Association (10–15 April, 2016. Melbourne Museum, Melbourne, Victoria, Australia)*, p. 60.
- P07** Scholz, J. & Martha, S.O. (2016): A brief report on the Bryozoa collection of Prof. Ehrhard Voigt (1905–2004), now held at the Senckenberg Research Institute in Frankfurt (Main): documentation, digitalization and research. – In: Smith, A. & Walker-Smith, G. (eds.): *Program and abstracts of the 17<sup>th</sup> Conference of the International Bryozoology Association (10–15 April, 2016. Melbourne Museum, Melbourne, Victoria, Australia)*, p. 61.
- P08** Matsuyama, K., Martha, S.O., Scholz, J. & Hillmer, G. (2016): *Ristedtia vestiflua* n. gen. et sp., a new bryozoan genus (Gymnolaemata, Cheilostomata) and species from an Arctic seamount in the central Greenland Sea. – In: Smith, A. & Walker-Smith, G. (eds.): *Program and abstracts*

of the 17<sup>th</sup> Conference of the International Bryozoology Association (10–15 April, 2016. Melbourne Museum, Melbourne, Victoria, Australia), p. 63.

**P09** Martha, S.O., Niebuhr, B. & Scholz, J. (2016): The cheilostome bryozoan fauna from the Cretaceous of Saxony – In: Niebuhr, B., Wilmsen, M., Kunzmann, L. & Stefen, C. (eds.): 87<sup>th</sup> annual conference of the Paläontologische Gesellschaft e. V. Dresden. September 11–15, 2016. *Fossils: key to evolution, stratigraphy and palaeoenvironments. Programme. Abstracts. Field trip guides*, p. 105.

**P10** Huber, S.J., Martha, S.O. & Scholz, J. (2017): Settlement patterns of bryozoan growth communities on unstable substrate from the Gehrden Formation (middle Santonian) in the eastern Lower Saxony Basin (Germany). – In: Schwaha, T. (ed.): 14<sup>th</sup> Larwood Symposium 2017. *Abstracts & Programme*, p. 41.

**P11** Martha, S.O., Scholz, J., Lotz, B.H., Huber, S.J. & Neu, C. (2017): Results of the DFG LIS-project Enhancing documentation and digitalization of the Bryozoa collection donated by Professor Voigt (1905–2004) to the Senckenberg Research Institute, Frankfurt am Main, Germany. – In: Schwaha, T. (ed.): 14<sup>th</sup> Larwood Symposium 2017. *Abstracts & Programme*, p. 43.

**P12** Menner, L., Scholz, J., Martha, S.O. & Allspach, A. (2017): AQUiLA – a platform for biodiversity data. The online presentation of the bryozoan collection of Prof Dr Ehrhard Voigt (1905–2004). – In: Schwaha, T. (ed.): 14<sup>th</sup> Larwood Symposium 2017. *Abstracts & Programme*, p. 44.

**P13** Jenkins, H., Martha, S.O., Cooper, N., Liow, L.H., Taylor, P.D. & Waeschenbach, A. (2017): Molecules meet fossils – an integrated approach to studying palaeodiversity in cheilostome bryozoans. – In: Palaeontological Association (ed.): *Programme and abstracts for the 61st Annual Meeting of the Palaeontological Association*, p. 86.

**P14** Martha, S.O. & Taylor, P.D. (2017): The oldest known cheilostome bryozoan with erect colony growth from the late Albian of southwest England. – In: Palaeontological Association (ed.): *Programme and abstracts for the 61st Annual Meeting of the Palaeontological Association*, p. 95.

**P15** Martha, S.O., Zulauf, G., Dörr, W., Binck, J.J., Nowara, P.M. & Xypolias, P. (2018): The Uppermost Unit south of the Dikti Mountains, eastern Crete (Greece): constraints on the tectonometamorphic evolution of the Internal Hellenides. – In: Rheinische Friedrich-Wilhelms-Universität Bonn, Steinmann-Institut für Geologie, Mineralogie und Paläontologie (ed.): *Book of Abstracts. GeoBonn 2018. Living Earth, 2–6 September 2018*, pp. 61–62.

### Conference abstracts (talks)

**T01** Martha, S., Taylor, P.D., Matsuyama, K. & Scholz, J. (2013): A short story of misidentification and missing links: the Mesozoic cyclostome *Kololophos* Gregory, 1896. – Rosso, A. & Sanfilippo, R. (eds.): Abstract Volume, 16<sup>th</sup> International Bryozoology Association International Conference, Catania, Sicily, 10-16 June 2013. – *Department of Biological, Geological and Environmental Sciences, University of Catania*, p. 46. DOI: 10.13140/2.1.2958.4964.

**T02** Matsuyama, K., Martha, S., Janssen-Tiltack, A., Martínez Arbizu, P. & Freiwald, A. (2013): Record of some Pacific bryozoans from the RV Sonne deep sea cruises SO 167 “Louisville” and SO 205 “Mangan”. – Rosso, A. & Sanfilippo, R. (eds.): Abstract Volume, 16<sup>th</sup> International Bryozoology Association International Conference, Catania, Sicily, 10-16 June 2013. – *Department of Biological, Geological and Environmental Sciences, University of Catania*, p. 47.

**T03** Martha, S.O. & Scholz, J. (2013): Things we lost in the fire: Rediscoveries on our way to a comprehensive type catalogue of Professor Voigt’s bryozoans. – In: Scholz, J. (ed.): International Minisymposium “Behind the Seen”. Collections, Collection Management, and Bryozoology, 21 November 2013. – *Senckenberg Gesellschaft für Naturforschung*, p. 4.

**T04** Martha, S.O., Matsuyama, K., Taylor, P.D. & Scholz, J. (2014): On rediscovered types of cheilostome bryozoans described by Voigt (1924, 1930) from the Subhercynian Cretaceous Basin and vicinity. – In: Kukliński, P. (ed.): Larwood Symposium, 12–13 June 2014. – *Institute of Oceanology of Polish Academy of Sciences, Sopot*, pp. 24–25. DOI: 10.13140/2.1.4590.2728.

**T05** Martha, S.O. (2014): Tales from a time of diversification; new discoveries in Ehrhard Voigt’s collection of Upper Cretaceous Bryozoa. – In: Röhling, H.-G. & Zulauf, G. (eds.): GeoFrankfurt 2014 – Dynamik des Systems Erde / Earth Science Dynamics. Abstract volume. – *Schriftenreihe der Deutschen Gesellschaft für Geowissenschaften*, vol. 85: p. 152. DOI: 10.13140/2.1.2610.1764.

**T06** Scholz, J., Martha, S.O., Hillmer, G., Koromyslova, A.V., Matsuyama, K., Sendino, C., Taylor, P.D. & Zágoršek, K. (2014): A brief report on the Bryozoa collection of Prof. Ehrhard Voigt (1905-2004), now held at the Senckenberg Research Institute in Frankfurt (Main): Documentation, Digitalisation and Research. – In: Röhling, H.-G. & Zulauf, G. (eds.): GeoFrankfurt 2014 – Dynamik des Systems Erde / Earth Science Dynamics. Abstract volume. – *Schriftenreihe der Deutschen Gesellschaft für Geowissenschaften*, vol. 85: p. 155. DOI: 10.13140/2.1.3396.6082.

**T07** Martha, S.O., Zulauf, G., Dörr, W., Nesbor, H.-D., Petschick, R. & Prinz-Grimm, P. (2014): Constraining the Variscan basement between the Rhenish Massif and the Harz Mountains using trachyte and basement xenoliths inside of the Vogelsberg volcanic complex (Germany). – In: Röhling, H.-G. & Zulauf, G. (eds.): GeoFrankfurt 2014 – Dynamik des Systems Erde / Earth

Science Dynamics. Abstract volume. – *Schriftenreihe der Deutschen Gesellschaft für Geowissenschaften*, vol. 85: p. 611.

**T08** Koromyslova, A.V., Pakhnevich, A.V. & Martha, S.O. (2015): Микротомографическое исследование мшанок рода *Acoscinopleura* (Coscinopleuridae) из Кампана и Маастрихта Европы. [Micro-CT studies on the genus *Acoscinopleura* (Coscinopleuridae) from the Campanian and Maastrichtian of Europe]. – In: Bogdanova, T.N. (ed.): *Современные проблемы палеонтологии. Материалы LXI сессии Палеонтологического общества при РАН (13–17 апреля 2015 г., Санкт-Петербург)*. [Modern problems of paleontology. Materials of the LXI Session Paleontological Society at RAS (13–17 April 2015, St. Petersburg)], pp. 54–56.

**T09** Martha, S.O., Zulauf, G., Dörr, W., Xypolias, P., Petschick, R. & Schastok, J. (2015): The Asterousia Crystalline Complex in the Aegean region: insights from structural analyses and U-Pb zircon dating on Anafi Island (Cyclades, Greece). – In: Wagner, J. & Elger, K. (eds.): *GeoBerlin2015 - Dynamic Earth from Alfred Wegener to today and beyond - Abstracts. Annual meeting of DGGV and DMG, 4–7 October 2015*, p. 253, Berlin. DOI: 10.2312/GFZ.LIS.2015.003.

**T10** Koromyslova, A.V., Pakhnevich, A.V. & Martha, S.O. (2016): Результаты микротомографического исследования типового материала поздне меловых мшанок *Acoscinopleura fallax* Voigt, 1956 и *A. rugica* Voigt, 1956. [Results of microtomography studies on the type material of *Acoscinopleura fallax* Voigt, 1956 and *A. rugica* Voigt, 1956 from the Upper Cretaceous]. – In: Alekseyev, A.S. (ed.) *ПАЛЕОСТРАТ-2016. Годичное собрание (научная конференция) секции палеонтологии МОИП и Московского отделения Палеонтологического общества при РАН. Москва, 26–28 января 2016 г. Программа и тезисы докладов [Paleostrat-2016. Annual meeting (scientific conference) of the palaeontological section MOIP and the Moscow branch of the Palaeontological Society at the RAS, 26–28 January 2016. Programme and abstracts]*. Палеонтологический институт им. А.А. Борисяка РАН [Palaeontological Institute A.A. Borissiak RAS], pp. 42–43.

**T11** Martha, S.O., Dörr, W., Linckens, J., Wiesenbach, B. & Zulauf, G. (2016): Structural and U-Pb zircon data from the Asterousia Crystalline Complex of central Crete: Insights on the evolution of the Eastern Mediterranean. – In: Froitzheim, N., Keppeler, R., Kleinschrodt, R., McCann, T. & Ballhaus, C. (eds.): *16<sup>th</sup> Symposium Tectonics – Structural Geology – Crystalline geology*, p. 34. DOI: 10.13140/RG.2.1.3756.7126.

**T12** Martha, S.O., Scholz, J. & Afshar, Y. (2016): The legacy of Fritz Braem, bryozoologist and embryologist. – In: Smith, A. & Walker-Smith, G. (eds.): *Program and abstracts of the 17<sup>th</sup> Conference of the International Bryozoology Association (10–15 April, 2016. Melbourne Museum, Melbourne, Victoria, Australia)*, p. 62.

**T13** Scholz, J., Benedix, G., Jacob, D.E., Martha, S.O., Matsuyama, K., Morales, L.F.G., Ruthensteiner, B. & Spencer Jones, M.E. (2016): Some aspects of the internal skeletal morphology of two species of *Cupuladria*. – In: Smith, A. & Walker-Smith, G. (eds.): *Program*



and abstracts of the 17<sup>th</sup> Conference of the International Bryozoology Association (10–15 April, 2016. Melbourne Museum, Melbourne, Victoria, Australia), p. 79.

**T14** Taylor, P.D. & Martha, S.O. (2016): Bryozoans from the Cenomanian of northwest Europe: a brief review. – In: Morel, N. & Desmares, D. & Néraudeau, D. (eds.): *Colloque Cénomanién, 27–29 avril 2016, Musée Vert du Mans. Volume des résumés*, pp. 81–85.

**T15** Martha, S.O., Binck, J.J., Dörr, W., Gerdes, A., Linckens, J., Nowara, P.M., Xypolias, P. & Zulauf, G. (2016): A Late Cretaceous magmatic arc in the southern Aegean (Crete and Cyclades): constraints on the tectonometamorphic and magmatic evolution of the internal Hellenides. – In: Ortner, H. (ed.): *Abstract volume of GeoTirol2016 – Annual meeting of DGGV and PANGEO Austria, 25–28 September 2016, Innsbruck*, p. 197.

**T16** Koromyslova, A.V., Martha, S.O. & Pakhnevich, V.A. (2017): New species and wall morphology of Campanian–Maastrichtian cheilostome bryozoans of the genus *Acoscinopectora* Voigt, 1956 as revealed by micro-CT. – In: Schwaha, T. (ed.): *14<sup>th</sup> Larwood Symposium 2017. Abstracts & programme*, p. 36.

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