

# CURRICULUM VITAE

## ANTONINO BRIGUGLIO, Dr. Dipl. Geol.

**Current Position:** Associate Professor in Palaeontology and Palaeoecology at D.L.S.T.A.V., University of Genoa, Italy



### Personal:

Born: 25 Nov 1981  
Nationality: Italian  
Address (Office): D.L.S.T.A.V. - Dipartimento di Scienze della Terra, dell'Ambiente e della Vita  
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**Scientific interests** Sedimentology, Bio-stratigraphy, Micropalaeontology, MicroComputed Tomography (microCT), geobiology, Microfacies analysis on Carbonate Rocks.

### Education:

Oct 2007 - Dec 2010 PhD at the University of Vienna, Department of Palaeontology. *Cum Laude*.  
Research Topic: Hydrodynamic behaviour of Larger Benthic Foraminifera.  
Supervisor: Prof. Dr. Johann Hohenegger.  
Oct 2000 - Dec 2006 Master of Science in Geology: University of Rome "La Sapienza" Department of Earth Science (108/110).  
Major Degree Thesis in Micropaleontology: Biostratigraphy of Upper Eocene and Oligocene of Majella Mountain (central Italy) with special reference to larger Foraminifers and Corals. Supervisor: Prof. Dr. Johannes Pignatti  
Minor Degree Thesis in Applied Geophysics: Seismic line in the area of "Caldera di Latera" (Vt) Supervisor: Dr. Michele di Filippo.  
Sept 1994 - Aug 2000 Scientific High School (Liceo Scientifico Statale) Augusto Righi. Rome, Italy.

### Further Training

23/02 - 6/03/2009 "International Course on Carbonate Microfacies". Flügel-course  
Geozentrum Nordbayern - University di Erlangen-Nuremberg.  
02/2011: MicroCT Training by Brucker.  
09/2011: MicroCT Advanced Training by Brucker.  
2015: PADI Open Water Diving Certificate.  
2015: PADI Advanced Open Water Certificate

### Known languages

Italian: mother tongue  
English: oral and written very good  
German: oral and written very good  
Latin: reading very good.

### Skills

Software Applications: all MS-Office applications, Windows, statistics (SPSS, Past), 3d imaging and computed micro tomography related software (Amira, Avizo, ImageJ, 3D Doctor), image processing (Adobe Photoshop, ACD Canvas)

## Work Experience:

29/12/2017 - current	Associate Professor in Palaeontology and Palaeoecology at D.I.S.T.A.V., University of Genoa, Italy
1/7/2017 – 29/12/2017	Senior Assistant Professor at the Faculty of Geoscience, Universiti Brunei Darussalam, Brunei
1/7/2014 – 1/7/2017	Senior Lecturer at the Faculty of Geoscience, Universiti Brunei Darussalam, Brunei
1/3/2013 – 30/05/2014	Scientific researcher at the Vienna Natural History Museum, Austria
01/6/2011 – 28/2/2013	Post Doc position at the University of Vienna, Austria.
16/4/2011 – 31/8/2011	Lecturer at the University of Vienna, Austria.
16/4/2007 – 15/4/2011	Scientific Assistant at the University of Vienna, Austria.

## Teaching classes in Academia.

Biostratigraphy and Evolution of life (2007 – 2014);  
Palaeobiodiversity (2007-2012);  
Fossilisation and Palaeoecology (2007 – 2014);  
Applied Micropalaeontology (2007 – 2014);  
Physical geology (2014 - now);  
Introduction to Palaeontology (2014 - now);  
Micropalaeontology and Biostratigraphy (2014 - now);  
Environmental geology (2014-now);  
Advanced Sedimentology (2014 - now).

## Supervision of Students

PhD: 6  
Master: 1  
BSc: 13 (not listed)

Wan Nurzalia Wan Saelan (PhD): depth distribution of benthic foraminifera in the upper sublittoral around Okinawa, Japan  
Ana Ivis Torres (PhD): Biostratigraphy of Caribbean Eocene Larger Benthic Foraminifera.  
Wolfgang Eder (MSc): Depth distribution of *Heterostegina depressa*.  
Julia Wöger (PhD): growth strategy and pattern in larger Foraminifera  
Wolfgang Eder (PhD): growth strategy and pattern in larger Foraminifera  
Shunichi Kinoshita (PhD): growth strategy and pattern in larger Foraminifera  
Sulia Goeting: depth distribution of LBF offshore Brunei

## Key roles and Responsibilities

2010- 2014 MicroCT specialist and technician at the department of Palaeontology, Vienna.  
2014 Chair of Publicity group in Faculty of Science, University of Brunei  
2015 Chair of Safety and health committee in Faculty of Science, University of Brunei.

## Larger University & Research excursions

2015 Oct-Nov: Advanced sedimentology Excursion (Brunei Darussalam)  
2015 Jan: Deep water Turbidites: Joined Excursion with Shell Petroleum Brunei, Labuan Island. (Malaysia).  
Mar: Environmental geology Excursion (Brunei Darussalam)  
2014 Oct: Advanced sedimentology Excursion (Brunei Darussalam)  
2014 June: Actuopalaeontology and Fossilization (Italy)  
May: Bartonian Shallow water sediments (Hungary)  
2013 April: Deep water K/T boundary in Gubbio (Italy)  
June: Actuopalaeontology and Fossilization (Italy)  
July: Paleontology field course (Italy)  
2012 June: Actuopalaeontology and Fossilization (Italy)  
July: Workshop on Living Foraminifera in Japan (Japan)  
2011 June: Actuopalaeontology and Fossilization (Italy)  
July: Actuopalaeontology and Fossilization (Italy)  
August: Marine Palaeoenvironments (Poland)  
September: Michaelsberg, Palges Excursion (Austria)  
2010 June: Actuopalaeontology and Fossilization (Italy)  
July: Actuopalaeontology and Fossilization (Italy)

- September: Maastricht Type Locality Quarry (Germany)
- 2009 April: Ankara Eocene Sediments (Turkey)
- June: Actuopalaeontology and Fossilization (Italy)
- June: Sihlsee (Switzerland)
- July: Actuopalaeontology and Fossilization (Italy)
- September: Prag Palaeozoic sediments (Czech Republic)
- November: Solenhofen Quarry (Germany)
- 2008 April: Korneuburg Oyster Reef (Austria)
- 2007 May: Aquitanian Basin (France)
- 2005 29/10 – 10/11, Tyrrhenian sea Oceanographic campaign: seismic data capture, Multibeam, Sparker and Chirp and participating to gravity probing. Micropaleontological data analyses.

## Conferences & Workshops

- 2018 EGU 2018. European Geoscience Union, Vienna (A);  
FORAMS 2018 - International Symposium on Foraminifera, Edinburgh (UK).
- 2017 EGU 2017. European Geoscience Union, Vienna (A);
- 2016 EGU 2016. European Geoscience Union, Vienna (A);
- 2015 Strati2015 – 2nd International Congress on Stratigraphy, Graz (A).  
EGU 2015. European Geoscience Union, Vienna (A);  
International School of Foraminifera 8th course, Urbino (I).
- 2014 W.O.L.F. Working Group on Larger Foraminifera, 7th meeting, Gant, (H);  
International School of Foraminifera 7th course, Urbino (I).  
FORAMS 2014 - International Symposium on Foraminifera, Concepcion (CL).
- 2013 Giornate di Paleontologia SPI, Perugia (I).  
W.O.L.F. Working Group on Larger Foraminifera, Fifth meeting, Modena, (I).  
International School of Foraminifera 6th course, Urbino (I).
- 2012 W.O.L.F. Working Group on Larger Foraminifera, Fourth meeting, Lipitza, (SLO)  
PALGES2012 - Berlin (D)  
86°Congresso Società Geologica Italiana, Rende (I)  
Field Workshop on Living Foraminifera in Japan, Sesoko and Yokosuka, Japan (JA)  
PANGEO2012 - Salzburg, (A)  
EGU 2012. European Geoscience Union, Vienna (A);  
W.O.L.F. Working Group on Larger Foraminifera, third meeting, Vienna, (A);  
PANGEO; Salzburg, (A).
- 2011 W.O.L.F. Working Group on Larger Foraminifera, second meeting, Buzet, (HR);  
80. Jahrestagung der Paläontologischen Gesellschaft, Wien, (A) Evolution in der Paläontologie;  
Climate & biota of the Early Paleogene, CBEP 2011, Salzburg, (A).
- 2010 W.O.L.F. Working Group on Larger Foraminifera, First meeting, Miskolc, (H);  
Third International Palaeontological Congress IPC3, London (UK);  
Forams 2010- International Symposium on Foraminifera, Bonn (D).
- 2009 International course on "Applied Facies Analysis in Carbonate rocks", Elangen (D).  
International Course on "Carbonate Microfacies", Erlangen (D);  
62nd Geological Kurultai of Turkey - Tertiary Larger Foraminifera: Evolution, Biostratigraphy, Palaeoecology and Palaeobiogeography; Genesis and Emplacement of Ophiolites, Ankara (TR);  
Integrated Studies of evolution, taxonomy, ecology and geochemistry: The Foraminifera and Nannofossil Groups Joint Spring Meeting 2009, Zürich (CH);  
79. Jahrestagung der Paläontologischen Gesellschaft Paläontologie Schlüssel zur Evolution, Bonn (D);

- Micro-CT und 3D-Visualisierung Workshop, Bonn (D).
- 2008 European Geosciences Union, Vienna (A);  
Österreichische Paläontologische Gesellschaft, Dornbirn (A);  
Giornate di Paleontologia SPI, Siena (I).
- 2007 2nd International Workshop on the "Neogene of Central and South-Eastern  
Europe, Kapfenstein (A).
- 2006 Giornate di Paleontologia SPI, Trieste (I),

## Publications

Scopus author details ID: [35755295200](https://orcid.org/0000-0001-9000-3575)

### Peer-reviewed papers (37)

- Pignatti J., Di Carlo M., Benedetti A., Bottino C., Briguglio A., Falconi M., Matteucci R., Perugini G. & Ragusa M. (2008) - SBZ 2-6 larger foraminiferal assemblages from the Apulian and Pre-Apulian domains. *Atti del Museo Civico di Storia Naturale di Trieste*, 53 (suppl.): 131-145.
- Briguglio A. & Hohenegger J. (2009) - Nummulitids hydrodynamics: an example using *Nummulites globulus* Leymerie, 1846. *Bollettino della Società Paleontologica Italiana*, 48(2): 105-111. **IF: 0.953**
- Briguglio A., Metscher B & Hohenegger J (2011) - Growth Rate Biometric Quantification by X-ray Microtomography on Larger Benthic Foraminifera: Three-dimensional Measurements push Nummulitids into the Fourth Dimension. *Turkish Journal of Earth Science*, 20: 683-699. **IF:1.607**
- Briguglio A. & Hohenegger J. (2011) - How to react to shallow water hydrodynamics: The larger benthic foraminifera solution. *Marine Micropaleontology*, 81: 63-76. **IF:2.582**
- Hohenegger J. & Briguglio A. (2012) - Axially oriented sections of nummulitids: a tool to interpret larger benthic foraminiferal deposits. *Journal of Foraminiferal research*, 42(2): 145-153. **IF:2.06**
- Briguglio A. & Benedetti A. (2012) - X-ray microtomography as a tool to present and discuss new taxa: the example of *Risananeiza* sp. from the late Chattian of Porto Badisco. *Rendiconti Online Società Geologica Italiana*, 21: 1072-1074.
- Benedetti A. & Briguglio A. (2012) - *Risananeiza crassaparies* n. sp. from the Late Chattian of Porto Badisco (southern Apulia). *Bollettino della Società Paleontologica Italiana*, 51(3): 167-176. **IF: 0.953**
- Briguglio A., Hohenegger J. & Less, G. (2013) - Paleobiological applications of three-dimensional biometry on larger benthic foraminifera; a new route of discoveries. *Journal of Foraminiferal research*, 43(1): 67-82. **IF:2.06**
- Gebhardt H., Ćorić S., Darga R., Briguglio A., Schenk B., Werner W., Andersen N., Sames B. (2013) - Middle to Late Eocene paleoenvironmental changes in a marine transgressive sequence from the northern Tethyan margin (Adelholzen, Germany). *Austrian Journal of Earth Science*, 106(2): 45-72. **IF:1.575**
- Egger H., Briguglio A., Rögl F. & Darga R. (2013) - the basal Lutetian Transgression on the Tethyan shelf of the European craton (Adelholzen formation, Eastern Alps, Germany). *Newsletters of Stratigraphy*, 46(3): 287-301. DOI: 10.1127/0078-0421/2013/0035. **IF:3.2**
- Ferrández-Cañadell, C., Briguglio, A., Hohenegger, J., Wöger, J. (2014) - Test fusion in adult foraminifera: A review with new observations of an early Eocene *Nummulites* specimen. *Journal of Foraminiferal Research*, 44(3), pp. 316-324. **IF:2.06**
- Briguglio A., and Hohenegger, J. (2014) - Growth oscillation in larger Benthic Foraminifera. *Paleobiology*, 40(3): 494-509. DOI: 10.1666/13051. **IF:2.658**
- Briguglio A., Wöger J., Wolfgring E & Hohenegger J. (2014) - Changing investigation perspectives: methods and applications of computed tomography on Larger Benthic Foraminifera. In: *Approaches in Foraminifera: Collection, Maintenance and Experiments*. Kitazato H. & Bernhard J. (eds). Springer book, Environmental Science Series. DOI 10.1007/978-4-431-54388-6\_4, © Springer Japan 2014, pp.55-70
- Hohenegger J. & Briguglio A. (2014) - Methods for estimating growth pattern and lifetime of foraminifera based on chamber volumes. In: *Approaches in Foraminifera: Collection, Maintenance and Experiments*. Kitazato H. & Bernhard J. (eds). Springer book, Environmental Science Series. DOI 10.1007/978-4-431-54388-6\_3, © Springer Japan

- 2014, pp.29-54
- Hohenegger J., Briguglio A. & Eder W. (2014) - The natural laboratory of symbiont-bearing benthic foraminifera Studying individual growth and population dynamics in the sublittoral. In: Approaches in Foraminifera: Collection, Maintenance and Experiments. Kitazato H. & Bernhard J. (eds). Springer book, Environmental Science Series. DOI 10.1007/978-4-431-54388-6\_2, © Springer Japan 2014, pp. 13-28
- Seddighi, M., Briguglio, A., Hohenegger, H., Papazzoni, C.A. (2015) - New results on the hydrodynamic behaviour of fossil *Nummulites* tests from two nummulite banks from the Bartonian and Priabonian of northern Italy. *Bollettino della Società Paleontologica Italiana*, 54(2), 103-116. **IF: 0.953**
- Kędzierski, M., Uchman, A., Sawłowicz, Z., Briguglio, A. (2015) - Fossilized bioelectric wire – the trace fossil *Trichichnus*. *Biogeosciences*, 12, 1-9; DOI: 10.5194/bg-12-1-2015. **IF: 3.978**
- Molina, E., Torres-Silva, A.I., Coric, S., Briguglio, A. (2016) - Integrated biostratigraphy across the Eocene/Oligocene boundary at Noroña, Cuba, and the question of the orthophragminids extinction. *Newsletters of stratigraphy*, 49(1): 27-40. **IF:3.2**
- Eder, W., Briguglio, A., Hohenegger, J. (2016) - Growth of *Heterostegina depressa* under natural and laboratory conditions. *Marine Micropalaeontology*, 122: 27–43. **IF:2.582**
- Briguglio, A., Kinoshita, S., Wolfgring, E., Hohenegger, J. (2016) - Morphological variations in *Cycloclypeus carpenteri*: multiple embryos and multiple equatorial layers. *Palaeontologia Electronica* 19.1.4A: 1-22. **IF:2.081**
- Papazzoni, C.A., Cosovic, V., Briguglio, A., Drobne, K. (2017) - Towards a calibrated Larger Foraminifera Biostratigraphic Zonation: celebrating 18 years of the Application of Shallow Benthic Zones, *Palaios*, 32: 1-4. **IF:1.904**
- Eder, W., Hohenegger, J., Briguglio, A. (2017) - Depth-Related Morphoclines Of Megalospheric Tests Of *Heterostegina depressa* D’orbigny: Biostratigraphic And Paleobiological Implications. *Palaios*, 32:110-117. **IF:1.904**
- Torres-Silva, A.I., Hohenegger, J., Eder, W., Coric, S., Briguglio, A. (2017) - Biostratigraphy and evolutionary tendencies of Eocene heterostegines in Western and Central Cuba based on Morphometric analyses. *Palaios*, 32: 44-60. **IF:1.904**
- Egger, H., Briguglio, A., Rögl, F. (2017) - Eocene Stratigraphy of the Reichenhall Basin (Eastern Alps, Austria, Germany). *Newsletters of Stratigraphy*, 50: 341-362. **IF:3.2**
- Briguglio, A., Seddighi, M., Papazzoni, C.A., Hohenegger, J. (2017) - Shear versus settling velocity in recent and fossil larger foraminifera: new insights on the nummulite bank taphonomy. *Palaios*, 32: 321-329.
- Kinoshita, S., Eder, W., Wöger, J., Hohenegger, J., Briguglio, A. (2017) - Growth, chamber building rate and reproduction time of *Palaeonnummulites venosus* under natural conditions. *Coral Reef*, 36: 1097-1109.
- Eder, W., Hohenegger, J., Briguglio, A. (2018) - Test flattening in the larger foraminifer *Heterostegina depressa*: predicting bathymetry from axial sections. *Paleobiology*, 44(1): 76-88.
- Suttner, T.J., Kido, E., Briguglio, A. (2018) - A new icriodontid conodont sluster with specific mesowear supports an alternative apparatus motion model for Icriodontidae. *Journal of Systematic Palaeontology*, 16(11): 909-926.
- Briguglio, A. (2018) - The Miocene (Burdigalian) lepidocyclinids and miogypsinids of Channa Kodi, Padappakkara, Southern India. *Palaeontographica A*.
- Briguglio, A., & Rögl, F. (2018) - The Miocene (Burdigalian) Operculinids of Channa Kodi, Padappakkara, Southern India. *Palaeontographica A*.
- Rögl, F., & Briguglio, A. (2018): The Foraminiferal Fauna of the Channa Kodi Section at Padappakkara, Kerala, India. *Palaeontographica A*.
- Briguglio, A., Coric, S., & Rögl, F. (2018) - Micropalaeontological investigations of the Quilon Formation at the Channa Kodi section of Padappakkara, Kerala, India. *Palaeontographica A*.
- Harzhauser, M., Raven, H., Kocsis, L., Adnan, A., Zuschin, M., Mandic, O., Briguglio, A. (2018) - Late Miocene gastropods from northern Borneo (Brunei Darussalam, Seria Formation). *Palaeontographica A*.
- Kocsis, L., Razak, H., Briguglio, A., Szabó, M. (accepted). First report on a diverse Neogene fossil cartilaginous fish fauna from Borneo (Ambug Hill, Brunei Darussalam). *Journal of Systematic palaeontology*.
- Torres-Silva, A., Eder, W., Hohenegger, J., Briguglio, A. (2018). Morphometric analysis of Eocene nummulitids in western and central Cuba: taxonomy, biostratigraphy and evolutionary trends. *Journal of systematic palaeontology*.

Kocsis, L., Briguglio, A., Roslim, A., Razak, H., Coric, S., Frijia, G. (2018). Stratigraphy and age estimate of Neogene shallow marine fossiliferous deposits in Brunei Darussalam (ambug Hill, Tutong district). *Journal of Asian Earth Science*, 158: 200-209.

Goeting, S., Briguglio, A., Eder, W., Hohenegger, J., Roslim, A., Kocsis, L. (accepted). Depth distribution of modern Larger Benthic Foraminifera offshore Brunei Darussalam. *Micropaleontology*.

### **Non Peer-reviewed publications (4)**

Gebhardt, H., Darga, R., Ćorić, S., **Briguglio**, A., Yordanova, E., Schenk, B., Wolfgring, E., Werner, W., Andersen N., (2011). Type Locality Of The Adelholzen Beds (Primusquelle Bottling Plant) An Eocene (Lutetian, Priabonian) Deepening Sequence. In: Hans Egger, 2011. *Climate And Biota Of The Early Paleogene, Field-Trip Guidebook*, 5 – 8 June 2011, Salzburg, Austria. - *Berichte Der Geologischen Bundesanstalt*, 86, 132 P., Wien.

**Briguglio**, Hydrodynamic behaviour of nummulitids. PhD thesis (<http://othes.univie.ac.at/12131/>).

**Briguglio** A., Hohenegger J., Pervesler P., Sames B. & Zuschin M. (2008) - *Actuopaleontology Course: Palaeoecology and Fossilization. Excursion Guide 2008*. Briguglio (ed.). Universität Wien.

**Briguglio** A. - *Biostratigrafia dell'Eocene superiore -oligocene della Majella centrale, con particolare riferimento ai macroforaminiferi e ai coralli*. Master Thesis.

### **Invited talks (5)**

**Briguglio** A (2013) - Tomography on Larger Benthic Foraminifera: an incredible amount of information - University Brunei Darussalam. 25 Nov 2013.

**Briguglio** A (2013) - Virtual palaeontology: latest results on palaeobiology from computed tomography reconstructions explained by larger foraminifera. University of Modena (I). 6 Feb 2013.

**Briguglio** A. (2012) - Berechnete Röntgenstrahl-Tomographie: Neue Anwendungen für Paläontologen. University of Graz (A), 13 Mar 2012.

**Briguglio** A. (2011) - Lernen aus der Vergangenheit, um das Heute zu verstehen und die Zukunft vorauszusagen. Landesmuseum Linz (A), 22 Feb 2011.

**Briguglio** A. (2009) - In vita and post mortem forams events: hydrodynamic tools for paleoenvironmental reconstructions. *Tertiary Larger Foraminifera: Evolution, Biostratigraphy, Palaeoecology and Palaeobiogeography*, 62nd *Geological Kurultai of Turkey*, 13–17 April 2009, MTA-Ankara, Türkiye: 890.

### **Abstracts (49)**

Complete list available at <http://www.girmm.com/antoninobriguglio>

### **Professional membership**

Italian Paleontological Society (SPI) since 2003;  
Cushman foundation since 2007;  
The Micropalaeontological Society since 2007;  
Austrian Paleontological Society since 2008.  
Brunei Nature Society since 2015.

### **Journal reviewer**

Carnet de Géologie - Notebooks on Geology  
Journal of Foraminiferal Research  
Austrian Journal of Earth Science  
Marine Micropaleontology  
Paleobiology  
Sedimentology  
Revue de Micropalaeontologie  
PeerJ  
PlosONE  
FACIES

### **Larger Research**

Integrated bio- and chemostratigraphic study of the Late Miocene to Pliocene

## grants (as PI or Co-Author)

- marine sediments in the Tutong area focusing on the unique Ambok Hill outcrop as a potential first Bruneian geological and paleontological heritage site. In review by the BRC of Brunei Darussalam: **5.000.000 BND**. PIs: Dr. Laszlo Kocsis and Dr. Antonino Briguglio
- Functional Shell Morphology of Larger Benthic Foraminifera. Funded by the Austrian Science Foundation, Project number: P23459-B17. Grant: **194.082,00 €**. Project leader: Prof. Dr. Johann Hohenegger.
- Larger Benthic Foraminiferal Growth Pattern And Strategies: A Tool For Deciphering Environmental Conditions In The Past. Funded to the Austrian Science Foundation, Project number: P25658-B25. Grant: **382.000,00 €**. Project leaders: Prof. Dr. Johann Hohenegger, Dr. Antonino Briguglio & Prof. Dr. Carles Ferrandes Canadell.
- Long-living larger foraminifera: high-resolution archives of deep time Changes, Project number: P27066-B-25. In review by the Austrian Science Foundation. Grant: **288.000,00 €**.
- Main Applicant (PI) at: Project title: Unraveling the palaeobiodiversity of Brunei. Funding source: University Research Grant (URC): Project Leader: Antonino Briguglio. Funding: **20.000 BND** (13.500 Euro).
- Co-Applicant (co-PI) at: Project title: Stratigraphic constrains on fossil rich sedimentary successions. Case studies in Brunei and Morocco. Funding source: University Research Grant (URC): Project Leader: Laszlo Kocsis. Funding: **20.000 BND** (13.500 Euro).
- Co-Applicant (co-PI) at: Project title: Mineralogical and Geochemical study of laterite (paleo)ferricretes in Brunei Darussalam: origin, reactive pathways and environmental importance. Funding source: University Research Grant (URC): Project Leader: Andre Pinto. Funding: **20.000 BND** (13.500 Euro).

## Smaller Scholarships

- 11.2012 - 2.2013: Ernst-Mach Scholarship, 4 Months, employed Laura Cotton: 3.760 €
- 9.2013 - 04.2014: Ernst-Mach Scholarship, 8 Months, employed Mona Seddighi: 7.520 €

## International cooperation

- Case-studies for Sr-isotope-ratio-based numerical dating of Senonian to Middle Miocene geological events in the Western Tethys and adjacent seas. Funded by the Hungarian Scientific Research Fund (OTKA), Project number: 100538. Grant: 80.000 €. Project leader: Prof. Dr. Gyorgy Less.

## Others

- Lecturer at the International School of Foraminifera since 2013.
- Synthesys Project 2014: two weeks at NHM London.
- Award for Student Research of the Cushman Foundation: free one-year subscription to The Journal of Foraminiferal Research (2009)
- Online Database for "The Papp's collection on micropaleontology at the university of Vienna" 4000 entries (more than 12000 specimens).
- Database for "Biostratigraphische sammlung der Universität Wien für die Vorlesung Biostratigraphie, Erdgeschichte und Phylogenesse" 564 entries (more than 800 specimens).