



MARCH 2016



## Europass Curriculum Vitae

### Personal information

First name / Surname **Dr Iasmi STATHI**  
Address  
Telephones +302810 393262  
Fax +302810324366  
E-mail [iasmi@nhmc.uoc.gr](mailto:iasmi@nhmc.uoc.gr), [iasmistathi@gmail.dr](mailto:iasmistathi@gmail.dr)  
Nationality Greek  
Date of birth 10/03/1971  
Gender Female  
Family status Married, two children

Mobile: 0030 6974960893

### Work experience

Dates	2014 - today
Occupation or position held	Laboratory Teaching Staff at the School of Sciences and Engineering of the University of Crete
Main activities and responsibilities	Teaching, Educational Research and Development.
Name and address of employer	Natural History Museum of Crete, University of Crete, Heraklion 71409, Crete, Greece, <a href="http://www.nhmc.uoc.gr">www.nhmc.uoc.gr</a>
Type of business or sector	Academic
Dates	2006 - 2014
Occupation or position held	PhD Biologist, Consultant for Environmental Education
Main activities and responsibilities	Educational Research and Development.
Name and address of employer	Natural History Museum of Crete, University of Crete, Heraklion 71409, Crete, Greece, <a href="http://www.nhmc.uoc.gr">www.nhmc.uoc.gr</a>
Type of business or sector	Academic
Dates	1996 - 2014
Occupation or position held	Curator Assistant as expert on taxonomy, ecology and phylogeography of Scorpiones (Arthropoda)
Main activities and responsibilities	Responsible for the collection of Scorpiones; Consulting biology students on scorpion studies
Name and address of employer	Natural History Museum of Crete, University of Crete, Heraklion 71409, Crete, Greece, <a href="http://www.nhmc.uoc.gr">www.nhmc.uoc.gr</a>
Type of business or sector	Academic
Dates	2002 - 2004
Occupation or position held	Adjunct Lecturer
Main activities and responsibilities	Teaching
Name and address of employer	Environmental Engineering dep., Polytechnic School of Crete, Chania, <a href="http://www.enveng.tuc.gr">www.enveng.tuc.gr</a>
Type of business or sector	Academic
Dates	1999 - 2009
Occupation or position held	Adjunct Lecturer
Main activities and responsibilities	Teaching
Name and address of employer	Crop Science dep., School of Agricultural Technology, Technological Educational Institute of Crete, <a href="http://www.steg.teicrete.gr">www.steg.teicrete.gr</a>

Type of business or sector	Academic
<b>Education and training</b>	
Dates	1998-2009
Title of qualification awarded	Doctor of Philosophy in Biology
Principal subjects/occupational skills covered	Expertise in Taxonomy, Ecology and Phylogeography of Scorpiones (Arthropoda, Arachnida)
Name and type of organisation providing education and training	Biology Dep., University of Crete, Irakleio, Crete, Greece
Dates	1995-1998
Title of qualification awarded	Post-graduate studies (Master in Ecology)
Principal subjects/occupational skills covered	Ecology and Taxonomy of Scorpiones
Name and type of organisation providing education and training	Biology Dep., University of Crete, Irakleio, Crete, Greece
Dates	1989-1995
Title of qualification awarded	Bachelor degree in Biology
Principal subjects/occupational skills covered	General biology
Name and type of organisation providing education and training	Biology Dep., University of Crete, Irakleio, Crete, Greece

### Personal skills

Mother tongue(s) **Greek**

Other language(s) **English, German, Italian**

Self-assessment  
European level (\*)

**English**

**German**

**Italian**

Understanding				Speaking				Writing	
Listening		Reading		Spoken interaction		Spoken production			
C2	Proficiency of Cambridge and Proficiency of Michigan	C2	Proficiency of Cambridge and Proficiency of Michigan	C2	Proficiency of Cambridge and Proficiency of Michigan	C2	Proficiency of Cambridge and Proficiency of Michigan	C2	Proficiency of Cambridge and Proficiency of Michigan
A1		A2		A2		A1		A1	
A1		A2		A2		A1		A1	

Organisational / Managerial skills

- Six years' experience in research projects' management, structuring and submitting proposals, data production, budget administration.
- Educational organisation skills, by designing, teaching and examining several lab classes at the Biology dep. of the University of Crete, the School of Agricultural Technology of the Technological Education Institute of Crete and the Environmental Engineering dep. of the Polytechnic School of Crete.
- Member of the Organizing and the Scientific Committees of the 25<sup>th</sup> European Conference of Arachnology: Alexandroupolis, Greece. 16-22 August 2009.
- Chief Secretariat in the organisation of the 6<sup>th</sup> European Conference on High Agricultural Education: "Harmonization of High Agricultural Education: Dream or a Nightmare?". Herakleio, Crete, Greece. 11-14 September 2002. Responsible for the editing and publishing of the Conference Proceedings.
- Chief Secretariat in the organisation of the 10<sup>th</sup> European Conference of Herpetology. Herakleio, Crete, Greece. 6-10 September 1999.

Computer skills

Excellent use of Windows, MS Office (Word, Excel, Access, Power Point), Corel Draw, WEB Adobe Master Collection (Acrobat Pro, Illustrator, Photoshop, Premier, Soundbooth)

Training Capacity Authorised Trainer for Adult Education by the National Center for Certification of Greece  
Driving licence Category B

### Additional information

#### Professional affiliations

- Member of the "Montesca Network" (Education in Europe)
- Member of Hellenic Zoological Society (HZS)
- Member of World Wildlife Foundation (WWF. Hellas).
- Member of European Society of Arachnology (ESA)
- Member of International Society of Arachnology (ISA)
- Member of Hellenic Speleological Society (HSS). Department of Crete
- Member of Cretan Canyoning Association (CCA)

#### Synergistic Activities

- Field trip assistant in biodiversity expeditions in Crete in the frames of environmental education workshops, for school groups and adults (teachers) organised by the Natural History Museum of Crete (2006-present)
- Field trip assistant in biodiversity expeditions in Greece, in the frames of the undergraduate studies of the students of the Biology department of the University of Crete(1997-present)
- Main Researcher in 17 Research, Educational and Applied projects of Natural History Museum of Crete and in 4 of the School of Agricultural Technology of the Technological Educational Institute of Crete. The EU projects of the last 10 years are the following:
- Enhancing the Use of Cooperative Learning to Increase Development of Science studies-EUCLIDES (2007-2009)
- Yourvid Save Energy-YSE (2009-2011)
- Raising earthquake Awareness and Coping Children's Emotions-RACCE (2010-2012)
- NATURAL EUROPE (2010-2013)
- GEOTOPIA project(2011-2013)
- Safeguarding Educational Environment-SEE (2013-2014)
- e-Training volunteers and local authorities staff on Natural Disasters-EVANDE (2015-2016)
- Civil Protection Massive Open Developed E-Learning-CPMODEL (2015-2016)
- Monitoring and Evaluation of Natural Hazard Preparedness at School Environments-E-Pres (2015-2016)
- E-Tools for E-Schools-EFES (2015-2017)

#### Selected Publications

1. Tropea G., V. Fet, A. Parmakelis, P. Kotsakiozi & I. **Stathi**, 2015. A new species of *Euscorpium* from Bulgaria and Greece (Scorpiones: Euscorpiidae). *Euscorpium— Occasional Publications in Scorpology*, 207: 1–17.
2. Tropea G., V. Fet, A. Parmakelis, P. Kotsakiozi & I. **Stathi**, 2015. A new species of *Euscorpium* (Scorpiones: Euscorpiidae) from southern Bulgaria. *Arachnologische Mitteilungen* 49: 10-20.
3. Tropea, G., V. Fet, A. Parmakelis, P. Kotsakiozi & I. **Stathi**. 2014. Three new species of *Euscorpium* (Scorpiones: Euscorpiidae) from Greece. *Euscorpium— Occasional Publications in Scorpology*, 190: 1–22.
4. Fet, V., M.E. Soleglad, A. Parmakelis, P. Kotsakiozi & I. **Stathi**. 2014. Two new species of *Euscorpium* from Euboea island, Greece (Scorpiones: Euscorpiidae). *Arthropoda Selecta* 23 (2): 111-126.
5. Fet, V., M.E. Soleglad, A. Parmakelis, P. Kotsakiozi & I. **Stathi**. 2013. Three more species of *Euscorpium* confirmed from Greece (Scorpiones: Euscorpiidae). *Euscorpium— Occasional Publications in Scorpology*, 165: 1–27.
6. Fet V., M.E. Soleglad, A. Parmakelis, P. Kotsakiozi & I. **Stathi** 2013. A new species of *Euscorpium* from Tinos Island, Greece (Scorpiones: Euscorpiidae). *Revista Iberica de Aracnologia* 23 (31/12/2013): 3–10.
7. Tropea, G., V. Fet, A. Parmakelis, P. Kotsakiozi & I. **Stathi**, 2013. A new species of *Euscorpium* Thorell, 1876 from Peloponnese, Greece (Scorpiones: Euscorpiidae). *Euscorpium— Occasional Publications in Scorpology*169: 1-11.
8. Parmakelis, A., Kotsakiozi, P., **Stathi**, I., Poulidakou, S., Fet, V. 2013. Hidden diversity of *Euscorpium* (Scorpiones: Euscorpiidae) in Greece revealed by multilocus species-delimitation approaches. *Biological Journal of the Linnean Society*, 110(4), 728-748. doi: 10.1111/bj.12170.
9. Parmakelis A., Kotsakiozi P., Tropea G., Yağmur E.A., **Stathi** I., Fet V. & Soleglad M. E., 2013. DNA markers confirm presence of *Euscorpium avcii* Tropea et al., 2012 (Scorpiones: Euscorpiidae) on Samos Island, Greece. *Euscorpium— Occasional Publications in Scorpology* 161: 1-6.

10. Ampartzaki M., Kypriotaki M., Voreadou C., Dardioti A. and **Stathi** I., 2013. Communities of practice and participatory action research: the formation of a synergy for the development of museum programs for early childhood. *Educational Action Research*, 21:1, 4-27.
11. Habel JC, Husemann M, Schmitt T, Zachos FE, Honnen A-C, Petersen B, Parmakelis A and **Stathi** I., 2012. Microallopatry caused strong diversification in *Buthus* scorpions (Scorpiones: Buthidae) in the Atlas Mountains (NW Africa). *PLoS ONE* 7(2): e29403. doi:10.1371/journal.pone.0029403.
12. Husemann M, Schmitt T, **Stathi** I., Habel JC., 2012. Evolution and radiation in the scorpion *Buthus elmoutaouakili* Lourenco and Qi 2006 (Scorpiones: Buthidae) at the foothills of the Atlas Mountains (North Africa). *Journal of Heredity*, 103(2): 221-229.
13. **Stathi**, I., V. Fet & M. E. Soleglad, 2010. Etudes on iurids, IV. Observations on *Calchas gruberi* from Megisti Island, Greece (Scorpiones: Iuridae). *Euscorpius*, 101: 1-9.
14. Kaltsas D., **Stathi** I. & Mylonas M., 2009. Intraspecific differentiation of social behavior and shelter selection in *Mesobuthus gibbosus* (Brulle, 1832) (Scorpiones: Buthidae). *Journal of Ethology*, 27 (3):467-473.
15. Kaltsas D., **Stathi** I. & Fet V., 2008. Scorpions of the Eastern Mediterranean. *Monographs*, 12: 209-246. (In: *Advances in Arachnology and Developmental Biology. Papers dedicated to Prof. Dr. Božidar Čurčić*).
16. Kaltsas D., I. **Stathi** & M. Mylonas, 2008. The foraging activity of *Mesobuthus gibbosus* (Scorpiones: Buthidae) in Central and South Aegean Archipelago. *Journal of Natural History*, 42 (5-8): 513-527.
17. Kaltsas D., I. **Stathi** and M. Mylonas, 2006. The effect of insularity on the seasonal population structure of *Mesobuthus gibbosus* (Scorpiones: Buthidae). *Euscorpius-Occasional Publications in Scorpology* 44: 1-8.
18. Parmakelis A., I. **Stathi**, M. Chatzaki, S. Simaiakis, L. Spanos, C. Louis and M. Mylonas, 2006. Inference of the evolutionary history of *Mesobuthus gibbosus* (Brulle 1832) in the north-eastern Mediterranean region. *Molecular Ecology* 15 (10): 2883-2894.
19. Parmakelis A., I. **Stathi**, L. Spanos, C. Louis and M. Mylonas, 2006. Phylogeography of *Iurus dufourei* (Brulle, 1832) (Scorpiones, Iuridae). *Journal of Biogeography* 33: 251-260.
20. Fet V., M. E. Soleglad, D. P. A. Neff, I. **Stathi**, 2004. Tarsal armature in the superfamily Iuroidea (Scorpiones: Iurida). *Revista Iberica Aracnologica* 10: 17-40.
21. **Stathi** I. and Wilson R. Lourenço, 2003. Description of a new scorpion species of the genus *Birulatus* Vachon, 1974 (Scorpiones, Buthidae) from Syria. *Zoology in the Middle East* 30: 105-110.
22. **Stathi** I. and M. Mylonas, 2001. New records of scorpions from the central and eastern Mediterranean area: biogeographical comments, with special reference to the Greek species. *Scorpions 2001. In Memorial Gary A. Polis*. V. Fet & P.A. Selden (eds).

Participation in translation from English to Greek

1. Voreadou Catherina (editor of Greek edition), 2010. *Freshwater Ecosystems of Europe: An educational Approach. Supporting Material for Teachers' Training Seminars (Textbook & Guidelines)*. Translation in Greek: Antonaki I., Voreadou C., Kelefiotis D., Komodromos N., **Stathi** I.. Selena Editions. University of Crete-Natural History Museum of Crete (NHMC). Irakleio. Pp. 93.
2. Voreadou Catherina (editor of Greek edition), 2010. *Freshwater Ecosystems of Europe: An educational Approach. Activities Textbook*. Translation in Greek: Antonaki I., Voreadou C., **Stathi** I.. Selena Editions. University of Crete-Natural History Museum of Crete (NHMC). Irakleio. Pp. 83.
3. Pianka E. R., 2006. *Evolutionary Ecology*. Translation in Greek: Vardinoyanni K., Giokas S., **Stathi** I., Sfenthourakis S.. University Publications of Crete. Herakleio. Pp. 606.

## Publications in Greek

1. **Stathi I.**, 2009. "Ecology and Phylogeography of scorpions (Arachnida) of the South Aegean area (Greece)". PhD Thesis. University of Crete, Biology Department. Herakleio, Crete. 292pp.
2. **Stathi I.**, 2006. Scorpions, the living fossils. *Kritiko Panorama* 17: 85-99.
3. Papageorgiou N., Parmakelis A., **Stathi I.**, Tsekoura Z., Chatzaki M., 2001. "Records of the Species of Financial Importance (not cultivated) at the South Aegean Region". Special Environmental Study under the Scientific Program ARCHI-MED: Action 2.1 "Protection of Endangered Endemic Species at the South and Eastern Mediterranean Region". Financed by EU. Region of Crete and Region of Sicily.
4. Mylonas M., Parmakelis A., **Stathi I.** and Chatzaki M., 1998. "Internal Design of the Environmental Centres of Paranesti, Karpoforo, Prasinada, Kapnofyto and Stavroupoli included in the integrated net: Environmental Information and Education at the Mountain Range of Rodopi". Preliminary Report for the Company of Development of Drama. Natural History Museum of Crete, University of Crete.
5. **Stathi I.**, 1998. "Distribution of Scorpions at the Central and Eastern Mediterranean Region and Preliminary Results on the Ecology of the Scorpions of Crete, Greece". Master Thesis. University of Crete, Biology Department. Herakleio, Crete. 127pp.

## Congresses - Meetings

1. 28<sup>th</sup> European Congress of Arachnology. Turin, Italy, August 2014. [Fet, V., G. Tropea, M.E. Soleglad, E.A. Yağmur, A. Parmakelis, P. Kotsakiozi, I. **Stathi**, M.R. Graham, M.M. Webber & G. Blagoev. *Euroscorpion revisited: Not-so-cryptic diversity of Euscorpium (Scorpiones: Euscorpidae)*].
2. 25<sup>th</sup> European Congress of Arachnology, Alexandroupolis (Greece) 16-21 August 2009. [Poulikarakou S., Mplazakis I., Parmakelis A., **Stathi I.**, Fet V. and Mylonas M. *Insights into the molecular phylogeny of Euscorpium (Scorpiones, Euscorpidae) in Greece.*]
3. 23<sup>rd</sup> European Colloquium of Arachnology, and VII Jornadas del Grup Ibèric de Aracnologia, Sitges, Catalonia (Spain). 4 - 8 September 2006. [**Stathi I.**, A. Parmakelis, S. Simaiakis, C. Louis, M. Mylonas. *The evolutionary history of the north-eastern Mediterranean scorpion species Mesobuthus gibbosus and lurus dufourei.*]
4. 23<sup>rd</sup> European Colloquium of Arachnology, and VII Jornadas del Grupo Ibérico de Aracnologia, Sitges, Catalonia (Spain). 4 - 8 September 2006. [Kaltsas D., **Stathi I.** and Mylonas M.. *Ecological trends of Mesobuthus gibbosus (Scorpiones: Buthidae) in two ecosystems of continental and insular Greece.*]
5. 10<sup>th</sup> International Congress on the Zoogeography and Ecology of Greece and Adjacent Regions. Patras, 26-30 June, 2006. Greece. [Kaltsas D., **Stathi I.** & Mylonas M. *The Foraging Activity of Mesobuthus gibbosus (Scorpiones: Buthidae) in Central and South Aegean.*]
6. 16<sup>th</sup> International Congress of Arachnology, Gent University-Belgium, 2-7 August 2004. [Lolas, K., Douslatzis, N., Tolas, G., Saridakis, M., **Stathi, I.** & Chatzaki, M. *Diurnal & nocturnal activity of ground spiders in pine and olive habitats of Crete*].
7. 16<sup>th</sup> International Congress of Arachnology, Gent University-Belgium, 2-7 August 2004. [**Stathi I.**, Parmakelis A. & M. Mylonas. *The evolutionary footsteps of scorpions in the Aegean*].
8. 28<sup>th</sup> Annual Meeting of American Arachnological Society, Norman, Oklahoma, 23-27 June 2004 [Fet V., M. E. Soleglad, D. P. A. Neff, I. **Stathi**. *Tarsal spinule clusters and evolution of the superfamily Luroidea (Scorpiones)*].
9. 20<sup>th</sup> European Colloquium of Arachnology, Szombathely, Hungary, 21-26 July 2002. [**Stathi I.**, Kaltsas D. & M. Mylonas. *Ecology of Mesobuthus gibbosus (Scorpiones: Buthidae) on Crete, Greece*].
10. 9<sup>th</sup> International Congress on the Zoogeography and Ecology of Greece and Adjacent Regions. Thessaloniki, 22-25 May 2002. [**Stathi, I.**, Fet, V., Soleglad, M.E., Gantenbein, B., Fet, E. & Mylonas, M. *Mitochondrial DNA phylogeny confirms ancient origin of the aegean-anatolian scorpion genera lurus and Calchas (Scorpiones: Luridae)*].
11. 9<sup>th</sup> International Congress on the Zoogeography and Ecology of Greece and Adjacent Regions. Thessaloniki, 22-25 May 2002. [Kaltsas D., **Stathi I.** & Mylonas M. "Abiotic factors and their influence on the surface activity of *Mesobuthus gibbosus* (Brulle, 1832) (Arachnida: Scorpiones) in eastern Crete, Greece"].
12. 8<sup>th</sup> European Ecological Congress. Chalkidiki, 18-23 Σεπτεμβρίου 1999. [**Stathi I.**, Lymberakis P. & Mylonas M., "Ecology of the scorpions of the Lefka Ori Mountains (Crete, Greece)"].
13. 8<sup>th</sup> International Congress on the Zoogeography and Ecology of Greece and Adjacent Regions.

	<p>Kabala, 17-21 May 1999. [Stathi I. &amp; Mylonas M., "Distributional Patterns of the Scorpions of Central and South Aegean Islands (Greece)"].</p> <p>14. 7<sup>th</sup> International Congress on the Zoogeography and Ecology of Greece and Adjacent Regions. Athens, 1-5 April 1996. [Stathi I., Markakis G., Trichas A., "Geographical and altitudinal variation of <i>Carabus banoni</i> Dejean 1829 (Coleoptera: Carabidae) on the Cretan area, using morphometric data"].</p> <p>15. 7<sup>th</sup> International Cretological Conference. Rethymnon, August 1991. (Xirotyris N., Skitzos P., Stathi I., Zafeiris K., Koubaris K., "Demographic research at the village Kamilari, Crete, Greece").</p>
Seminars-Workshops	<ol style="list-style-type: none"> <li>16-27 February 2009, Irakleio, Crete, Greece. <i>Development of Multimedia Applications</i> (In Greek). <u>Organisation</u>: EKDDA (National Centre of Public Administration and Government)</li> <li>20-24 October 2008, Irakleio, Crete, Greece. <i>Building Educational Logismic</i> (In Greek). <u>Organisation</u>: EKDDA (National Centre of Public Administration and Government)</li> <li>19-23 May 2008 Athens, Greece. <i>E-learning / online learning and teaching</i> (in English). <u>Organisation</u>: EKDDA (National Centre of Public Administration and Government) and HAUS (Finnish Institute of Public Administration)</li> <li>19 February-31 August 2007, Irakleio, Crete, Greece. <i>Educating Tutors of Lifelong Learning Projects (for the certification of tutors in adult education EKEPIS)</i> (In Greek). <u>Organisation</u>: EMI EKPAIDEUTIKI AE-KEK</li> <li>8-17 July 1999, Baja California (Mexico). <i>Island Ecology and Biogeography of the Scorpions of the Islands of the Sea of Cortez, Mexico</i>(in English). <u>Organisation</u>: University of Davis, California, USA <u>Scientific Coordinator</u>: Prof. Dr Garry Polis</li> <li>1-14 August 1996, Komotini, Greece. Intensive Courses on <i>Mathematics in Biological Sciences. Applications in Anthropology</i> (in English). <u>Organisation</u>: Democritus University of Thrace, Laboratory of Anthropology and Agricultural University of Athens, department of Genetics.</li> <li>March-July 1992, Mainz Germany. <i>Physical Anthropology. Sex and age determination of human skeletal remains</i> (in English). <u>At</u>Anthropologisches Institut of Johannes Gutenberg University of Mainz/Rhein Germany (<i>Erasmus Program</i>).</li> </ol>
Scholarships & Funding	<u>Pre-doctoral scholarships</u> : University of Crete, ECC (ERASMUS) and Greek Ministry of Education
Collaborations	Victor Fet (Marshal University, USA), Jan Christian Habel (University Trier, Germany), Aris Parmakelis (University of Athens, Greece), Maria Chatzaki (University of Alexandroupolis, Greece), Ersen Yagmur (University of Izmir, Turkey), VILLA MONTESCA (Italy), CECE (Spain), CEI (Bulgaria)
Topics of scientific interest	<ul style="list-style-type: none"> <li>• Taxonomy, ecology and phylogeography of the scorpions (Arachnida: Scorpiones) of the Eastern Mediterranean region</li> <li>• Environmental Education</li> <li>• Educational Research and Development</li> </ul>
Scientific Expeditions	<p>Organised by the Natural History Museum of Crete:</p> <ul style="list-style-type: none"> <li>• June 1995..... Pindus and Olympus Mt. and Prespa Lakes (Greece)</li> <li>• June 1996..... Rodopi Mt. (Greece)</li> <li>• December 1996..... Megisti Isl. And satellite islets (Greece)</li> <li>• March 1998 ..... Libya</li> <li>• July 1998 ..... Peloponnisos Mountains (Greece)</li> <li>• April 1999 ..... Syria</li> <li>• April-May 2000 ..... Jordan</li> <li>• September 2000..... SW coast of Turkey</li> <li>• March 2004 ..... Sinai Penninsula</li> <li>• December 2007 ..... Libya</li> </ul>
<b>Update</b>	<b>March 2016</b>