

Eva Turk

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Jovan Hadži Institute of Biology
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EDUCATION

2017 – present: PhD student

- Jovan Hadži Institute of Biology, Research Centre of the Slovenian Academy of Sciences and Arts: Ljubljana, Slovenia
- Doctoral Thesis: '*Biogeography, macroevolutionary patterns and population genetics in golden orbweaver spiders (Nephilidae)*'
- Advisors: Dr Simona Kralj-Fišer, Dr Matjaž Kuntner

2014 – 2015: Master of Science in Human Evolution and Behaviour

- University College London, Department of Anthropology: London, UK
- Degree award: Pass with Merit (2.1)
- Master's Thesis: '*Intraspecific Variation and Morphological Integration in Hylobatid Crania*'
- Advisor: Dr Christophe Soligo
- Supported by the Slovenian grant *Ad Futura* to study abroad

2011 – 2014: Bachelor of Science in Biology

- University of Ljubljana, Biotechnical Faculty, Department of Biology: Ljubljana, Slovenia
- Three-year average mark: 8.73/10
- Supported by a *Zois Scholarship*, initially in recognition of outstanding secondary education achievement, and later outstanding undergraduate achievement

PROFESSIONAL EXPERIENCE

Mar – Sep 2017: Research Assistant

- Jovan Hadži Institute of Biology, Research Centre of the Slovenian Academy of Sciences and Arts: Ljubljana, Slovenia
- Voluntary work under the mentorship of Dr Simona Kralj-Fišer
- MCMCglmm data analyses using R, scientific writing

Jan – Feb 2017: Internship

- University College London, Faculty of Life Sciences, Department of Genetics, Evolution and Environment: London, UK
- Voluntary work under the mentorship of Dr Max Reuter
- Laboratory work (DNA extraction, PCR, electrophoresis etc.), maintenance and handling of fruit flies (*Drosophila melanogaster*)

SKILLS AND LANGUAGES

- Software: R, ipyrad, Mesquite, Microsoft Office
- Laboratory skills (RAD sequencing and related genetic analyses; microscopy; laboratory animal husbandry)
- Fieldwork skills (several field expeditions in Europe and Asia)
- Native proficiency in Slovenian, fluent proficiency in English, competent proficiency in Spanish and French, passive knowledge of Serbo-Croatian and Classical Latin

PUBLICATIONS

1. **Turk, E.**, Kuntner, M., & Kralj-Fišer, S. (2018). *Cross-sex genetic correlation does not extend to sexual size dimorphism in spiders*. *The Science of Nature*, 105(1-2), 1.
2. **Turk, E.**, Čandek, K., Kralj-Fišer, S., & Kuntner, M. (2020). *Biogeographical history of golden orbweavers: Chronology of a global conquest*. *Journal of Biogeography*, 47(6), 1333-1344.
3. Luo, Y., Goh, S. P., Li, D., Gonzaga, M. O., Santos, A. J., Tanikawa, A., Yoshida, H., Haddad, C. R., May-Collado, L., Gregorič, M., **Turk, E.**, Kuntner, M., Agnarsson, I. (2020). *Global diversification of Anelosimus spiders driven by long-distance overwater dispersal and Neogene climate oscillations*. *Systematic Biology*, 69(6), 1122-1136.