

CURRICULUM VITAE

Name: Ádám Egri

Place and date of birth: Budapest, 13 July 1985

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Studies

2004 – 2010	Eötvös Loránd University, physicist
2010 – 2013	Eötvös Loránd University, PhD student in the program Statistical Physics, Biological Physics, Physics of Quantum Systems
2014	Physics PhD, Eötvös Loránd University, No.: P-4338/2014, 'Experimental Study of Tabanid Polarotaxis, Host-Tabanid Interaction and Polarization Tabanid Traps'

Positions

2025 –	Senior research fellow – Centre for Ecological Research, Institute of Aquatic Ecology, Hungary
2021 – 2025	Research fellow – Centre for Ecological Research, Institute of Aquatic Ecology, Hungary
2018 – 2021	Research fellow – MTA Centre for Ecological Research, Danube Research Institute, Hungary
2015	University of Neuchatel, Switzerland
2014 – 2018	Assistant research fellow – MTA Centre for Ecological Research, Danube Research Institute, Hungary
2013 – 2014	Assistant research fellow – Eötvös University, Hungary
2013	Guest PhD student – Lund University, Sweden
2010 – 2013	PhD student – Eötvös University, Hungary
2010	Assistant research fellow – Eötvös University, Hungary

Teaching

2010 – 2012	Modern physics laboratory – Eötvös University, Department of Biological Physics, Hungary
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Awards:

2018	Szent-Györgyi Albert Young Investigator Award (New York Hungarian Scientific Society)
2018	Award of Environment Protection for Young Scientists (Hungarian Academy of Sciences)
2015	Ernst Jenő Award (Hungarian Biophysical Society)

Grants and fellowships

2019 – 2022	NKFIH PD-131738, Spectral measurement of phototactic responses and electroretinograms of arthropods, with special regard to the conservation of night-swarming mayflies and pest management
2017 – 2020	Bolyai fellowship (Hungarian Academy of Sciences)
2016 – 2019	NKFIH PD-115451, Studying the polarotaxis of aquatic arthropods and complex optical ecological traps in the aspect of conservation biology
2014 – 2016	Postdoctoral fellowship, Hungarian Academy of Sciences

Languages

English	advanced
Swedish	basic