

Name: András Barczy

Position: assistant lecturer

Academic degree: candidate for PhD

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Institute of Environmental Sciences, Department of Environmental Analysis and Technology,
Environmental Technology Team

Professional experience:

- 2012-2017: Organica Plc - developing, commissioning engineer
- 2010-2012: Dunakeszi District Land Office - Head of Environmental Protection Department, agronomist
- 2009: Dunamenti Regional Waterworks – assistant

Qualification:

- 2019 – English-Hungarian Translator
- 2018 – Drone Pilot
- 2014 - MSc in Agricultural Engineering for Environmental Management - Szent István University

Research activity:

- colour analysis
- wastewater technologies
- environmental technologies
- light pollution
- environmental management

Doctoral studies information: <https://doktori.hu/index.php?menuid=599&lang=HU>

Publication details: <https://m2.mtmt.hu/gui2/?type=authors&mode=browse&sel=10064810>

Subjects taught:

- Environmental Management and Technology
- Liquid waste and wastewater treatment
- Water supply and sanitation
- Environmental engineering
- Ecotechnology
- Technical Environmental Technology
- Fundamentals of Photography

Thesis topics:

- Settling industrial suspended solids in wastewater
- Analysis of surface waters with spectral properties of the light

- Examination of soil drying by color analysis