

Ágoston Balázs Hunya

Bioinformatician

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Work Experience

Scientific-Technical Administrator

HUN-REN Biological Research Centre, Szeged, H

Synthetic and Systems Biology Unit

2021 – Present

Education

PhD in Biology

Eötvös Loránd University, Doctoral School of Biology, Budapest, H

2023 – Expected: 2027

MSc in Biology (Bioinformatics Specialization)

Eötvös Loránd University, Faculty of Science, Budapest, H

With Honors

2021 – 2023

BSc in Biology

Eötvös Loránd University, Faculty of Science, Budapest, H

2019 – 2021

Language Skills

English: Proficient (C1)

Teaching Experience

Bioinformatics (Lecture, practical, ENG)

Eötvös Loránd University, Budapest, H

- For MSc students
- Three lectures and one practical

Analysis of OMICS data (Practical, ENG)

Eötvös Loránd University, Budapest, H

- For MSc students

- One practical

Data mining and machine learning (Practical, ENG)

Eötvös Loránd University, Budapest, H

- For MSc students
- Mentoring, grading

Programming & Technical Skills

R – Advanced

Python – Intermediate

Linux – Intermediate

Conferences Attended

EMBL Symposium: New approaches and concepts in microbiology, Heidelberg, DE – 2025

Workshops Attended

EMBO Workshop on Plasmids as Vehicles of AMR Spread, Trieste, IT (online) – 2023

SEYENS METHOD Workshop on Visual Communication Tools and Resources (online) – 2023

Workshop on Phylogenomics, Cesky Krumlov, CZ – 2024

Poster Presentations

Straub-Days, HUN-REN Biological Research Centre, Szeged, H – 2023, 2024

EMBL Symposium: New approaches and concepts in microbiology, Heidelberg, DE – 2025