




Eötvös Loránd University
Faculty of Informatics
Department of Media &
Educational Technology

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HUNGARY



Introduction – Institution

- Eötvös Lorand University
 - Faculty of Informatics
 - Department of Media Educational Technology
 - Informatics teacher education
 - Digital methodology in teacher education
 - Education of programmer mathematicians



Introduction

Educational background

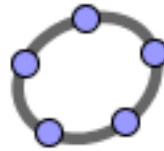
- Master of Science in Mathematics, Eötvös Loránd University (2004)
- Master of Science in Computer Science, Eötvös Loránd University (2004)
- PhD student in Mathematics Education, Eötvös Loránd University
 - GeoGebra
 - Active board



Introduction - Work

- Assistant lecturer,
Faculty of Informatics, Eötvös Loránd University
- Trainings – pre-service
 - Softwares in math education
- Trainings – in-service
 - Using computers in the learning-teaching process
 - Using digital teaching tools in maths education
 - GeoGebra workshops

Introduction



GeoGebra

■ GeoGebra

- Translation
- Wiki

■ Hungarian conferences

- INFO ÉRA, INFO Savaria, INFODIDACT
- Informatics in Higher Education
- Active board
- Varga Tamás days




Pre-service trainings

- BSc programmes
 - 3 years
 - specialization in teaching
 - major / minor topic
- MSc programmes
 - 2 years
 - teaching methodology/ pedagogy/ psychology
- Practice in teaching
 - 1/2 year
 - part time job



In-service trainings

- Accreditation  Book of trainings
- Usually 30 hours trainings
- 120 hours professional trainings within 7 years
- Financed by the government



Hungary contribution to Comenius

- There are a few schools in Budapest where the project could be disseminated (personal contacts)
- Yes, the University has an Erasmus Charta



Thank you

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