

Public Lecture Evaluation

Masaryk University

Faculty	Faculty of Informatics
Procedure field	Informatics
Applicant	Mgr. Tomáš Foltýnek, Ph.D.
Lecture date	6. 10. 2026
Lecture topic	Information Technologies for Countering Academic Fraud
Persons present	22
Designated evaluators (board members)	prof. RNDr. Ivana Černá, CSc., FI MU doc. Radek Pelánek, Ph.D., FI MU prof. RNDr. Zuzana Kubincová, PhD., Fakulta matematiky, fyziky a informatiky, Univerzita Komenského Bratislava

The lecture was held in a hybrid format.

The lecture focused on countering academic fraud through information technology by analyzing the motives, prevalence, and evolution of misconduct from traditional plagiarism to generative AI, emphasizing the severe methodological flaws and systemic biases of automated AI text detectors. It highlighted that current AI detectors produce unverifiable probabilistic estimates, suffer from high false-positive rates, especially against non-native English writers, and fail to satisfy legal standards of evidence. Consequently, the presentation emphasized that higher education must adapt to a post-plagiarism era that requires a fundamental redesign of educational assessments. In this context, institutions should prioritize process monitoring and constructive authorship verification tools over punitive and unreliable detection software.

The lecture was at a very good pedagogical and technical level. The discussion concerned potential application of specific practical tools for authorship verification, future trends in the research on the topic, and details of the definition of academic misconduct.

Conclusion

The lecture delivered by **Mgr. Tomáš Foltýnek, Ph.D.**, entitled *Information Technologies for Countering Academic Fraud* and delivered as part of the habilitation procedure, **demonstrated** sufficient scholarly qualifications and pedagogical capabilities expected of applicants participating in a habilitation procedure in the field of Informatics.

Date: 6. October 2026

prof. RNDr. Ivana Černá, CSc.

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doc. Radek Pelánek, Ph.D.

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