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Title: A secure electronic exam system

Author(s): Andrea Huszti and Attila Pethó

Electronic exam is a difficult part of e-learning security. This paper describes a cryptographic scheme that possesses security requirements, such that authenticity, anonymity, secrecy, robustness, correctness without the existence of a Trusted Third Party. The proposed protocol also provides students a receipt, a proof of a successful submission, and it is based on existence of anonymous return channels.

Address:

Andrea Huszti
Faculty of Informatics
University of Debrecen
P.O. Box 12, H-4010 Debrecen
Hungarian Academy of Sciences
and University of Debrecen
Hungary

Address:

Attila Pethó
Faculty of Informatics
University of Debrecen
P.O. Box 12, H-4010 Debrecen
Hungarian Academy of Sciences
and University of Debrecen
Hungary
E-mail: Petho.Attila@inf.unideb.hu