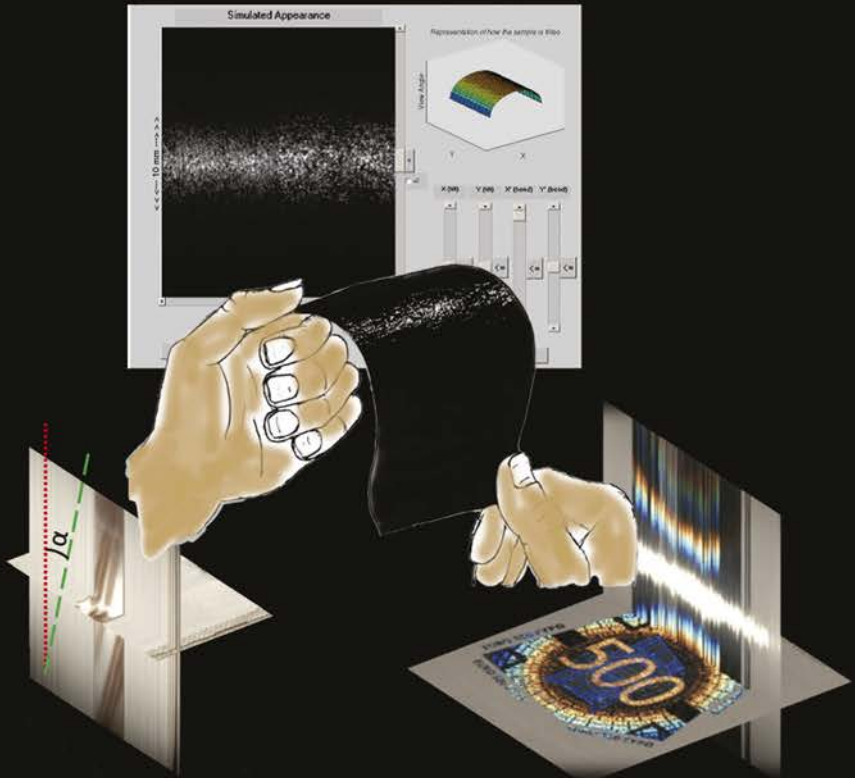


# OPTICAL DOCUMENT SECURITY: MEASUREMENT, CHARACTERIZATION AND VISUALIZATION – IN THE LIGHT OF VISUAL EVALUATION

MIKAEL LINDSTRAND



## **FACULTY OF SCIENCE AND ENGINEERING**

Linköping Studies in Science and Technology, Dissertations No. 1955  
Department of Science and Technology

Linköping University  
SE-601 74 Norrköping, Sweden

[www.liu.se](http://www.liu.se)