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### Spectral analysis of blood stains at the crime scene

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### **13 - CURRICULUM VITAE**

Gerda Edelman (1980) completed her Masters degree in Physics at the Radboud University Nijmegen in 2004. In 2005 she worked as a high school physics teacher at the Open Schoolgemeenschap Bijlmer in Amsterdam and acquired a teacher degree in a post-Master education program at the University of Amsterdam (UvA). Gerda then completed the Forensic Science Master at the UvA in 2006 and graduated with honours. Following a successful internship she was employed as an applied scientist at the Netherlands Forensic Institute (NFI), where she worked on digital image analysis and crime scene reconstructions. Three years later, she chose to become a PhD student in the Department of Biomedical Engineering and Physics of the Academic Medical Center (AMC) in Amsterdam. Her research on the detection, identification and age estimation of blood stains at the crime scene using hyperspectral imaging resulted in this thesis. Gerda Edelman is currently employed as a researcher within the Mobile Forensic Team of the NFI. Her role is to improve existing and develop new, innovative techniques to be used by her crime scene investigation colleagues in the field.