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

Edelman, G.J.

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## 14 - PORTFOLIO

AMC Graduate School for Medical Sciences PhD Portfolio – Summary of PhD training and teaching programme.

Name PhD student: Gerda Edelman  
PhD period: December 2009 – June 2013  
Name PhD supervisors: Maurice Aalders and Ton van Leeuwen

### 14.1. TRAINING

#### General courses

2011 Scientific writing in English for publication (1.5 ECTS)  
2011 Practical biostatistics (1.1 ECTS)  
2012 Advanced topics in biostatistics (2.1 ECTS)

#### Workshops

2010 IEEE-WHISPERS, Workshop on Hyperspectral Image and Signal Processing: Evolution in Remote Sensing, Reykjavik, Iceland (1.6 ECTS)  
2011 IEEE-WHISPERS, Lisbon, Portugal (1.6 ECTS)  
2012 IASIM-12 Hyperfest workshop, Sigulda, Latvia (2 ECTS)  
2011 Hyperfest workshop, Riga, Latvia (1 ECTS)

#### Presentations

2010 – 2013 National chemistry meetings (1.4 ECTS)  
2010 – 2013 National forensic meetings (1.4 ECTS)

#### (Inter)national conferences

2012 EAFS2012, European Association of Forensic Sciences, The Hague, The Netherlands (1.25 ECTS)  
Oral presentation (0.5 ECTS)  
2010 IASIM-10, International Association for Spectral Imaging,

- Dublin, Ireland (0.5 ECTS)  
 Oral presentations (1 ECTS)  
 2012 IASIM-12, International Association for Spectral Imaging,  
 Riga, Latvia (0.75 ECTS)  
 Oral presentation (0.5 ECTS)  
 2013 SPIE Defense, Security, and Sensing, Baltimore, USA  
 (1 ECTS)  
 Oral presentation (0.5 ECTS)  
 2012 WSC-8, Winter symposium on chemometrics, Drakino, Russia  
 (1 ECTS)  
 Oral presentation (0.5 ECTS)  
 2010 IABPA, International Association of Bloodstain Pattern  
 Analysts, Lisbon, Portugal (1 ECTS)

**Other**

- 2009 – 2013 Technical demonstrations (3 ECTS)  
 2012 Member of scientific committee, IASIM-12, International  
 Association for Spectral Imaging, Riga, Latvia (1 ECTS)

**14.2. TEACHING**

**Lecturing**

- 2010 Observer based techniques, University of Amsterdam  
 (0.5 ECTS)  
 2011 – 2013 CSI reality, University of Amsterdam (1 ECTS)

**Supervising**

- 2010 – 2013 Internships forensic science students (7 ECTS)  
 2011 – 2013 Practical traineeships physics students (1.2 ECTS)  
 2009 – 2013 Practical assignments for physics students (2 ECTS)  
 2010 – 2011 Practical assignments for medical students (1 ECTS)