

## Program Basic Course MRMI Aachen April 10-12, 2025

Location: Uniklinik RWTH Aachen

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### Thursday 10<sup>th</sup> of April

- 10.00-10.30 **Welcome.** Background aims and design of the MRMI-course.  
Presentation of faculty & Participants.
- 10.30-10:45 **Pre-course assessment** of knowledge & skills
- 10:45-11.15 Introduction to the **MACSIM** simulation system.
- 11.15-11:45 The **prehospital response** to major incidents, the MRMI-concept
- 11:45 -12:30 **Lunch**
- 12:30-13.00 The **hospital** response to major incidents, the MRMI-concept
- 13.00-13:30 The principles of **triage** used in the course
- 13.30-14.00 **Coordination & command**, the MRMI-concept
- 14.00-14.15 **Coffee**
- 14.15-15:30 Demonstration & training in groups with the **MACSIM casualty cards**: Decision making in triage and primary management of injured
- 15:30-17.00 Introduction to **your station** during the simulation exercise. Preparation in groups under guidance of instructors. Getting acquainted to the boards, symbols and folders. Reviewing manuals, plans and action-cards.
- 17.00-17:30 Short demonstration of **other stations** other than your own.  
15 minutes per station: *Prehospital trainees* start with hospital (Major City) and go on to RCC. *Hospital trainees* start with RCC and go on to Scene.  
*RCC trainees* start with scene and go on to hospital (Major City)

### Friday 11<sup>th</sup> of April

- 08.00-09:00 **Reports from Major Incidents:** Emergency medical, surgical and psychological response.
- 09:00 **Introduction to the day.**
- 09.15 **All groups prepare on stations.**
- 09.15-14.00 **Simulation exercise I.** Active participation of all trainees. Catering during the exercise but no breaks for coffee or lunch.
- 14.00-15.00 **Debriefing** in groups and restoring of material.
- 15:00-16.30 **Evaluation** of simulation exercise I
- 16.30-17.30 **Preparing in groups** for next day's exercise
- 19:00 **Course Dinner**
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### Saturday 12<sup>th</sup> of April

- 08.00-08.10 **Introduction to the day**
- 08.10 **All groups prepare on stations.**
- 08.XX-11.30 **Simulation exercise II** with active participation of all trainees
- 11:30-12.30 **Debriefing** in groups and restoring of material.
- 12.30-14.00 **Evaluation** of simulation exercise II
- 14.00-14.30 **Course evaluation & post-course self-assessment**
- 14.30-15.00 **Diplomas and closure**