Summer Academy DISASTER MEDICINE
Closing Symposium

This two-week course is designed to teach medical students and young doctors the theoretical and practical basics of disaster management.

Step 1: Theoretical introduction to the special aspects of disaster medicine (e-learning pre-course)

Step 2: Practical exercises in emergency medicine including simulation based training

Step 3: Disaster medicine and mass casualty scenarios (Triage, resource management and medical leadership)

Step 4: Training with experts in managing mass casualty incidents

Final Step: Closing Symposium

Congress Language: English

CME Accreditation
Physicians attending the symposium will be granted 4 CME Points by the Berlin Medical Board (requested). Please remember to bring your barcodes for registration.

No Registration fee

Organization & Presenter

Organization: Stephan Düsterwald
Department of Anesthesiology and Operative Intensive Care Medicine CCM/ CVK
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In the case of large scale disaster...

...an efficient medical response system is crucial!

With an increasing number of environmental disasters and a changing geopolitical security situation, medical personnel and emergency response teams are faced with an ever greater number of challenges.

As many experts have pointed out, however, doctors generally have little to no training in how to handle disaster situations – when the number of victims is large and the amount of resources is limited.

The goal of the Summer Academy Disaster Medicine (SADM) is to equip medical students and young doctors from around the world with the skills necessary for managing large scale disasters.

This year a closing symposium is hosted for the first time at the end of the two-week course. Besides discussing up-to-date clinical topics and establishing advanced teaching methods it is our goal to present current research results.

To drive scientific comprehension and support international understanding of different approaches to disaster preparedness and response all participants of the Summer Academy have been asked to prepare a short oral presentation concerning a subject from their home country.

The best two presentations will be awarded and presented to the audience.
**Speakers:**

- **Prof. Dr. med. Dr. h.c. Bernd Domres**
  President
  German Institute for Disaster and Emergency Medicine
  Tübingen

- **Dr. med. Philipp Fischer**
  Collaboration coordinator VOTEKK
  Research project „Preparation for terrorist attacks, crises and disasters“
  Universitätshub Bonn

- **Dr. med. Robert Lawatscheck**
  Resident
  A.L.A.R.M. Research Project
  Department of Anesthesiology and Operative Intensive Care Medicine
  Charité CCM/ CVK
  Universitätsmedizin Berlin

- **Dr. med. Torsten Schröder**
  Consultant
  A.L.A.R.M. Research Project
  Department of Anesthesiology and Operative Intensive Care Medicine
  Charité CCM/ CVK
  Universitätsmedizin Berlin

- **Prof. Dr. med. Claudia Spies**
  Head of Department
  Department of Anesthesiology and Operative Intensive Care Medicine
  Charité CCM/ CVK
  Universitätsmedizin Berlin

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**Congress Chair:**

- **Prof. B. Domres**
  Dr. T. Schröder

**Scientific supervision:**

- **Prof. C. Spies**

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**Date:**

- Saturday 01.09.2012

**Location:**

- Lecture Hall Medizinische Klinik (Hörsaal Südfügel)
  Sauerbruchweg 2
  Charité Campus Mitte

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**Saturday**

<table>
<thead>
<tr>
<th>Time</th>
<th>Event</th>
</tr>
</thead>
<tbody>
<tr>
<td>09:00</td>
<td>Registration open for CME Points</td>
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<tr>
<td>09:30</td>
<td>Welcome and Introduction (Prof. Spies)</td>
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<td>09:45</td>
<td>(1) &quot;Basic emergency medical care under disaster conditions&quot; (Dr. Fischer)</td>
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<td>10:15</td>
<td>Discussion</td>
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<td>10:30</td>
<td>(2) &quot;Injuries after an Earthquake – compartment syndrome and crush syndrome&quot; (Prof. Domres)</td>
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<td>11:30</td>
<td>Discussion</td>
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<tr>
<td>11:45</td>
<td>(3a) SADM Participant - 1st Winner Oral Presentation</td>
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<tr>
<td>11:55</td>
<td>Discussion</td>
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<tr>
<td>12:15</td>
<td>(3b) SADM Participant - 2nd Winner Oral Presentation</td>
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<td>12:25</td>
<td>Discussion</td>
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<td>12:30</td>
<td>(4) &quot;ALARM – A Modular IT Solution to support and evaluate MCI Management“ (Dr. Lawatscheck)</td>
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<td>13:00</td>
<td>Discussion</td>
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<td>13:15</td>
<td>Closing Discussion</td>
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<td>13:30</td>
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