



## 1<sup>st</sup> Safety-Symposium Sarajevo

Friday 15 October 2010

Location: Faculty of Electrical Engineering  
Zmaja od Bosne bb  
(University of Sarajevo Campus,  
former Kasarna Marshal Tito and  
next to new American Embassy)

Bosnia and Herzegovina

| Time               | Theme                                                                      | Description                                                                                                                                  |
|--------------------|----------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------|
| 10:00 – 10:10 hrs. | Welcoming Session,<br>Introduction<br>and<br>Objectives<br>Addressed by    | University of Sarajevo, Faculty of EE,<br>Dean Prof. K. Sokolija                                                                             |
| 10:10 – 10:20 hrs. |                                                                            | University of Kassel, Dean<br>Prof. J. Börcsök                                                                                               |
| 10:20 – 11:00 hrs. | Safety Standards and<br>Certification Processes                            | Dipl.-Ing. H. Gall<br>(TÜV-Rheinland / Germany /<br><a href="http://www.tuvasi.com">http://www.tuvasi.com</a> )                              |
| 11:00 – 11:40 hrs. | Observation of<br>Certification and<br>Calculation of Safety<br>Parameters | Prof. J. Börcsök<br>(University of Kassel / Germany /<br><a href="http://www.rs.eecs.uni-kassel.de/">http://www.rs.eecs.uni-kassel.de/</a> ) |
| 11:40 – 12:00 hrs. | Coffee Break                                                               |                                                                                                                                              |

| Time               | Theme                                                                                                           | Description                                                                                                                                       |
|--------------------|-----------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------|
| 12:00 – 12:40 hrs. | Certification Process<br>from Manufacturer<br>Point of View                                                     | Dipl.-Ing. J. Hölzel<br>(HIMA / Germany /<br><a href="http://www.hima.de/">http://www.hima.de/</a> )                                              |
| 12:40 – 13:00 hrs. | Evaluation of Safety<br>Instrumented and<br>Protective Systems in<br>the Process and Power<br>Industry (Part 1) | Dipl.-Ing. E. Ugljesa<br>(University of Kassel / Germany /<br><a href="http://www.rs.eecs.uni-kassel.de/">http://www.rs.eecs.uni-kassel.de/</a> ) |
| 13:00 – 14:00 hrs. | Lunch                                                                                                           |                                                                                                                                                   |

| Time                                     | Theme                                                                                               | Description                                                                                                                               |
|------------------------------------------|-----------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------|
| 14:00 – 14:20 hrs.                       | Evaluation of Safety Instrumented and Protective Systems in the Process and Power Industry (Part 2) | Prof. M. Schwarz<br>(University of Kassel / Germany / <a href="http://www.rs.eecs.uni-kassel.de/">http://www.rs.eecs.uni-kassel.de/</a> ) |
| 14:20 – 14:40                            | Design of Safety Instrumented System in Oil Industry (Case Study)                                   | Prof. A. Salihbegovic,<br>University of Sarajevo, Faculty of Electrical engineering                                                       |
| 14:40 – 14:50 hrs.<br>14:50 – 15:00 hrs. | Conclusions Addressed by                                                                            | University of Kassel, Dean<br>Prof. J. Börcsök<br><br>University of Sarajevo, Faculty of EE<br>Vice dean Prof.A. Salihbegovic             |

| Time       | Theme            | Description                                                              |
|------------|------------------|--------------------------------------------------------------------------|
| 15:00 hrs. | Discussion       | Meeting with Participants from Universities, Institutions and Industries |
| 15:30hrs.  | End of Symposium |                                                                          |

In order to register for participation, please make reservations till 13/10/2010 to the following contact:

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Office hours: 8:00-16:00 (weekdays only)