

SIDARTHa Open Conference

“Syndromic Surveillance for Europe – The Emergency Data-based Syndromic Surveillance System SIDARTHa”

November 17, 2010
Brussels/Belgium

Chair: Thomas Krafft

SIDARTHa Scientific/Technical Coordinator, c/o GEOMED Research Forschungsgesellschaft mbH, Germany

11:00-11:30 *Registration & Welcome Coffee*

11:30-12:00 The SIDARTHa Project

Presentation: Alexandra Ziemann, GEOMED Research Forschungsgesellschaft mbH, Germany

Presentation and discussion of the project's scientific and technical objectives, methodology, overview of results and follow-up activities

12:00-12:45 SIDARTHa's Data Basis: Routinely Collected Emergency Data

Presentation: Gernot Vergeiner, Dispatch Centre Tyrol, Austria
Matthias Fischer, Hospitals of the County of Goeppingen, Germany

Presentation and discussion of the data basis: routinely collected emergency data from pre-hospital emergency medical dispatch centre and emergency physician service, and in-hospital emergency department

12:45-13:45 *Lunch*

13:45-14:30 Evaluating SIDARTHa's Performance: Case Studies, Syndromes & Detection Algorithms

Presentation: Nicole Rosenkötter, Dept. of International Health, Maastricht University, Netherlands

Presentation and discussion of different case study results, e.g., Influenza Pandemic 2009, Volcanic Ash Plume 2010 including syndrome definition and coding, and detection algorithm specifications

14:30-15:15 The SIDARTHa Syndromic Surveillance System

Presentation: Luis Castrillo, Dept. of Emergency Medicine, University of Cantabria, Spain

Presentation and discussion of the features and functions of the SIDARTHa syndromic surveillance system software, requirements for implementation, data preparation and adjustments

15:15-15:45 Discussion

15:45-16:00 *Farewell Coffee*