HL7 Standards for International Cooperation

Call for papers

HL7 Czech Republic is proud to announce the 15th International HL7 Interoperability Conference (IHIC 2015) held 9th-11th February 2015 in Prague, Czech Republic, which is especially supported by HL7 Austria and HL7 Germany.

The IHIC is a forum for scientists and implementers to present and discuss concepts, models and implementations for innovative interoperable e-Health solutions. The conference also aims to play the role of an interface between science, research and practice in the health and social care domain.

We invite scientists to submit papers to be presented in the conference and be published in the conference proceedings. All papers will be reviewed by at least two independent reviewers. Selected papers will be published in the special issue “Standards for International Cooperation” of the “European Journal of Biomedical Informatics”.

We invite implementers to submit short practice reports and experience summaries to be presented in the conference.

One highlight of the conference will be the announcement of the “Joachim W. Dudeck Award” for the best scientific paper of a young author (<35 y). This award is worth US$ 1000 donated by HL7 International, and completed by the “Joachim W. Dudeck Award” plaque traditionally donated by HL7 Germany.

The IHIC 2015 will be completed by a Tutorial Day offering one complimentary course to each registered participant with the opportunity to book further tutorials. Furthermore, a Special Session is dedicated to the HL7 Educational Committee, offering sharing of information and experiences between committee members and educators from all around the world. HL7 Committees are invited to additional offers.

Website: http://ihic2015.hl7cr.eu, Contact ihic@hl7cr.eu
Topics

Papers should contribute to the following topics:

- Concepts and frameworks for Smart Interoperability Infrastructure Services
- Security and privacy concerns
- Local, regional or national Electronic Health Records solutions
- Business Intelligence and Clinical Decision Support
- Joint HL7 & IHE Implementations at regional and national level
- “Show me your CDA” – CDA implementations at regional, national, and international levels

Submission and format

Manuscripts should not exceed 5000 words and must strictly follow the instructions for authors available (soon) at the Conference Website http://ihic2015.hl7cr.eu

Important Dates:

- Call For papers: 1 July 2014
- Deadline for paper submissions: October 15, 2014
- Evaluation and notification: November 17, 2014
- Camera-ready papers due: December 4, 2014
- IHIC 2015: February 9-11, 2015

IHIC 2015 Program Committee

Libor Seidl (Chair), Bernd Blobel, Christof Gessner, Kai Heitmann, Michal Huptych, Daniel Klimes, Alexander Mense, Stefan Sabutsch
Joachim W. Dudeck Award

Since 2011, HL7 International annually bestows the Joachim W. Dudeck Award, awarded by the HL7 International Council on the occasion of the International HL7 Interoperability Conference.

The Award distinguishes extraordinary achievements in developing and/or implementing HL7-based interoperability solutions as well as promoting the use of HL7 and its harmonization with other specifications performed by young HL7 community members.

The Award has been launched in memory and honor of the outstanding physician, scientist, lecturer and standards developer Joachim W. Dudeck (Giessen, Germany). Joachim Dudeck was the founder and long term Chair of HL7 Germany, the first Affiliate Director at the HL7 Board of Directors and author or contributor of many specifications around HL7 and XML in Health Informatics.

A jury – the Joachim W. Dudeck Award Committee – consisting of 6 acknowledged scientists and standardization experts headed by the acting HL7 Germany Chair decides on the bestowment of this Award to one author of a submission to the International HL7 Interoperability Conference who is younger than 35 years.

The paper must be written in English.