

medinfo2013
COPENHAGEN



MEDINFO 2013

14-й Всемирный Конгресс «Медицинская и информатика здравоохранения» 20–23 августа 2013, Копенгаген, Дания www.medinfo2013.dk

Датское Общество Медицинской информатики (DSMI) надеется принять это важнейшее международное событие, встретится и обменяться знаниями о важной роли информатики в здравоохранении. Тематика **Medinfo2013** будет посвящена решению следующих проблем.

*Мы предвидим, что продолжится:
Развитие медицинской информатики по
Конвергенции технологий,
Подъему науки и
Объединению людей*

Дания — одна из передовых лидеров на международном уровне в создании информационных и коммуникационных технологий, способствует сотрудничеству и улучшению качества качества посредством организационных и институциональных связей без границ. Благодаря сильной поддержке со стороны различных заинтересованных сторон в Дании и окружающих скандинавских странах Датское общество медицинской информатики (DSMI) надеется объединить широкий круг людей с общими интересами в сфере здравоохранения для обмена знаниями и опытом в управлении здравоохранением, медицинской и биоинформатике.

DSMI Президент Christina Silseth Bartholdy

The 14th World Congress on Medical and Health Informatics will take place in Copenhagen, Denmark

The Danish Society of Medical Informatics looks forward to host this premier international event for the world to meet and exchange knowledge on the important role of informatics in health care. The topic of **Medinfo2013** will address the challenges we foresee to continue in:

*Conducting medical informatics by
Converging technologies,
Conveying sciences and
Connecting people*

Denmark is one of the front runners internationally in making information and communication technologies facilitate cooperation and improve quality across organisational and institutional borders. With strong support from various stakeholders in Denmark and the surrounding Scandinavian countries the Danish Society of Medical Informatics looks forward to bring together a broad range of people with a common interest in health care to share knowledge and experiences within health-, medical- and bio-informatics.

DSMI President Christina Silseth Bartholdy



EFMI STC 2013

Data and Knowledge for Medical Decision Support

www.stc2013.org

От имени Чешского Общества биомедицинской инженерии и медицинской информатики и Европейской Федерации медицинской информатики (EFMI) мы приглашаем вас принять участие в специальной тематической конференции тема (STC) «Данные и знания для медицинской поддержки принятия решений», которая состоится в Праге, Чешская Республика, 17–9 апреля 2013 года. EFMI STC 2013 года продолжает серию успешных EFMI STC конференций. Это одно из самых важных европейских событий в области биомедицины, включая здравоохранение и информатику, охватывая информационные науки и технологии.

Конференцию также можно рассматривать в качестве преемника IMIA Международной рабочей конференции по принятию медицинских решений, которые состоялись в Праге в 1985 году и Симпозиума по Компьютеризованным Руководствам и Протоколам, состоявшемуся в Праге в 2004 году.

Arie Hasman, Chair of the Scientific Program Committee
Jana Zvárová, Chair of the Local Organizing Committee

Welcome!

On behalf of the Czech Society of Biomedical Engineering and Medical Informatics and the European Federation of Medical Informatics (EFMI) we invite you to participate at the special topic conference (STC) «Data and Knowledge for Medical Decision Support» that will be held in Prague, Czech Republic, April 17th–19th 2013. The **EFMI STC 2013** is continuing the series of successful EFMI STC conferences. It is one of the most important European events in the domains of biomedicine including health care and informatics covering information science and technology.

The conference can also be regarded as a successor to the IMIA International Working Conference on Medical Decision Making, held in Prague in 1985 and the Symposium on Computerized Guidelines and Protocols, held in Prague in 2004.

Medical decision support is increasingly important. It has spawned research in the areas of standardization, semantic interoperability, formalization of knowledge, knowledge discovery and guidelines. It also led to the development of decision support systems that can be interfaced with clinical information systems. It is very important that the quality of these systems is carefully evaluated. Apart from being used by decision support systems the current medical knowledge also has to be managed so that it is easily accessible by physicians and nurses.

In short, this conference is about an important topic and it is worthwhile to contribute. Several EFMI Working Groups are directly involved in the conference programme. Two excellent keynote speakers, Jan van Bommel and Marion Ball, will present their ideas about the conference topic.

Not only the topic of the conference is inviting, the same is true for the venue of the conference: Prague. This beautiful city provides an excellent ambiance for organizing a conference, especially in spring time!

The conference will consist of two streams: the scientific stream is about the results of scientific investigations related to the topic;

the application stream will be about experiences with applications and their evaluation. In the application stream there is room for presentations by the industry. They will be invited to provide insight in their products.

Complete information about the various types of contributions is available in the «Call for contributions». Full papers, posters and short communications are welcomed. All submissions will be reviewed by domain experts. Full papers have to be submitted before October 15, 2012, posters and short communications before November 15th, 2012. All accepted submissions will be available in the conference CD-ROM and EFMI website. Scientific contributions meeting the requirements will be published by IOS Press and indexed in Medline. Selected contributions of the conference will be published in a special issue of the European Journal of Biomedical Informatics, an official journal of the EFMI.

We invite you to come to Prague as a presenter, delegate or exhibitor and enjoy in addition to the conference Prague's beautiful environment.

Arie Hasman, Chair of the Scientific Program Committee
Jana Zvárová, Chair of the Local Organizing Committee

