

World's Leading Conference in the Field of Stimulation and Analysis of Biological, Biotechnological an Medical Processes

14.10.2016 - For decoding medical and biological processes, the employment of modern, computer-based methods stimulation, analysis and modeling becomes inevitable. These methods allow for the unraveling of basic intracellu mechanisms and early diagnosis as well as therapy of diseases.

For the first time, this year's 6th conference on the subject of "Foundations of Systems Biology in Engineering" (FOSI 2016), which is jointly held by the *International Federation of Automatic Control – IFAC* and the society for *Computer Aids Chemical Engineering – CACHE*, took place in Magdeburg. From October 9th to October 12th, 150 mainly international scientist were given the opportunity to exchange ideas and initiate new collaborations. The conference was run and hosted by the <a href="https://chemical.com/chemical/chem

The meeting started off with workshops that held more than 50 participants, taking place in the research building of the CDS at t University Magdeburg. The workshops were followed by the official opening reception, during which the participants were able brace themselves with beer, german potato salad and bratwurst.

The Johannis Church, in which already Martin Luther preached, was the venue of the scientific events. Many interesting ta could be attended in this historic ambience, but also the direct dialogue between individual scientists was encouraged duri poster sessions. Besides many excellent lecturers, one highlight was clearly the **public talk given by Prof. Frank Doyle**- Dean the School of Engineering and Applied Sciences at the Harvard University, who is a member of the scientific advisory board of t CDS. He reported on the newest, most promising therapeutic approaches for diabetes.

The guest's positive feedback certified the organizational team surrounding Prof. Findeisen a successful event. Hence, nothi speaks against repeating this event in a similar version.

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