MIE 2015
Medical Informatics Europe

Digital healthcare empowering Europeans

MADRID
27, 28 and 29th May 2015

Submission deadline, papers and posters
November 1st, 2014

www.mie2015.es
Dear Friends,

The European Federation for Medical Informatics (EFMI) and the Spanish Society of Health Informatics (SEIS), Spain invite you to submit your contribution to the 26th Medical Informatics Europe Conference, MIE2015, which will be held from 27 to 29 May 2015 in Madrid, Spain.

The chosen theme of MIE2015 is “Digital healthcare empowering Europeans”, addressing a range of important aspects, relating to opportunities for or impact of new approaches and IT tools in day-to-day life affecting the citizens. The conference theme aligns with collective efforts of multiple parties; Patients, care providers, system developers, researcher and ultimately the entire population of Europe to join in to enjoy benefits from the potentialities in digitization of health information. This digitization enables involvement of people in management of their own health, and may empower them to be more in control of all aspects of their health and for the care they require. We invite discussions of inherent challenges to design and adequately deployment of ICT tools, assess health IT interventions, train users, and exploit available information and knowledge to scrutinize visions for continuous and ubiquitous availability and interoperability in health care.

For MIE 2015 we invite participants to submit contribution on a broad range of topics, sharing your latest achievements in biomedical and health informatics. We expect papers on the role of the user in digital healthcare where interdisciplinary collaboration may achieve care and treatment processes supporting quality of life for citizens, healthcare providers, and the society. We encourage contributions about methodologies and applications, successful stories but also lessons learned and surprises from completed or on-going projects. The MIE2015 program will contain presentations of papers, posters, workshops, panels and special events, as well as interactive demonstrations related to the topics:

- Digitized public and private healthcare enterprise
- Advanced analytics and Big Data in healthcare
- Digital networks and services
- Digital healthcare strategies
- Traditional digital channels versus social media
- Lifestyle apps supporting healthy living
- Mobile healthcare services
- Collaborative medicine
- New tools in healthcare education
- Internet of things customized for healthcare applications
- Multimodal interfaces in healthcare
- Ambient assisted living and wellbeing
- Digital health improving management of resources in healthcare
- Translation and adoption
- Modelling for the digital patient
- Clinical user interfaces
- Genetic data and phenomics
- Sustainable and integrated citizen-centred care

The papers and posters in the program will be indexed Medline and considered for Thomson Reuters.

The event will take place in the splendid city of Madrid, Spain, meeting old and new friends in a relaxed atmosphere, enjoying communication with peers, and good food. The Local Organizing Committee selected an excellent location for the conference with modern facilities and all the details for a pleasant stay of the participants. Besides the scientific content there will be several possibilities for exploring history and present characteristics of the hosting city and surroundings in a friendly environment.

The program, practical information, submission instructions and registration form are available at the conference web site - http://www.mie2015.es/

Mark 27-29 May 2015 in your calendar for MIE2015 and join us in Madrid!

With kind regards,

European Federation for Medical Informatics and Spanish Society of Health Informatics
MIE2015
Medical Informatics Europe

MADRID
27, 28 and 29 th May 2015

CALL FOR SUBMISSIONS

Important Dates

<table>
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<tr>
<th>Event</th>
<th>Date</th>
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<tr>
<td>Open of call for submissions</td>
<td>September 10, 2014</td>
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<tr>
<td>Submission deadline, Papers and Posters</td>
<td>November 1, 2014</td>
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<tr>
<td>Submission deadline, Workshops and Panels</td>
<td>November 15, 2014</td>
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<td>Notification of acceptance/conditional acceptance</td>
<td>January 30, 2015</td>
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<td>Final submission of camera ready papers</td>
<td>February 15, 2015</td>
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<td>Notification of final acceptance</td>
<td>February 24, 2015</td>
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<td>Early bird registration</td>
<td>March 1, 2015</td>
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<td>All presenters have to be registered</td>
<td>March 6, 2015</td>
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Digital healthcare empowering Europeans

The chosen theme of MIE2015 is "Digital healthcare empowering Europeans", addressing a range of important aspects, relating to opportunities for or impact of new approaches and IT tools in day-to-day life affecting the citizens. The conference theme aligns with collective efforts of multiple parties; Patients, care providers, system developers, researcher and ultimately the entire population of Europe to join in to enjoy benefits from the potentialities in digitization of health information. This digitization enables involvement of people in management of their own health, and may empower people to be in more control of all aspects of their health and for the care they require. We invite discussions of inherent challenges to design and adequately deployment of ICT tools, assess health IT interventions, train users, and exploit available information and knowledge to scrutinize visions for continuous and ubiquitous availability and interoperability in health care.

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- Sustainable and integrated citizen-centred care

A more extensive list of Categories, Themes and Topics can be downloaded [here](#).

Submitted contributions may be in the form of (submission deadlines are in brackets):

- Full papers (Medline indexed, November 1, 2014)
- Posters (Medline indexed, November 1, 2014)
- Panels (Not indexed, November 15, 2014)
- Workshops (Not indexed, November 15, 2014)
- Special tracks (Not indexed, November 15, 2014)
  - Young researchers
  - Village exhibition proposal (innovations)
  - European Projects

All submissions have strictly to follow the same basic IOS template in terms of ALL formatting requirements (for a general description, see [here](#)). The structure and the length of submissions depend on the contribution type as listed below: (links in brackets refer to IOS template including required structure)
Submission types

<table>
<thead>
<tr>
<th>Submission types</th>
<th># of pages</th>
<th>Mandatory sections (IOS template)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Full Papers</td>
<td>5 pages</td>
<td>Abstract. Introduction. Methods. Results. Discussion and References. Keywords from MeSH (Full Paper IOS template)</td>
</tr>
<tr>
<td>Posters</td>
<td>1 pages</td>
<td>Introduction. Methods. Results. Discussion. (Poster IOS template)</td>
</tr>
<tr>
<td>Panels</td>
<td>3 pages</td>
<td>Introduction of the topic. Description of the focus given by each speaker. (Panel IOS template)</td>
</tr>
<tr>
<td>Workshops</td>
<td>3 pages</td>
<td>Intended audience. Introduction of the topic. Aim of discussion. Specific contribution of each speaker. Expected results. (Workshop IOS template)</td>
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Contributions

**Full papers (Deadline November 1, 2015)**

Scientific papers, future vision papers or review papers, related to either methodologies or applications, are solicited. Full papers structure includes: Abstract, 4-6 keywords from MeSH, Introduction, Methods, Results, Discussion and References. Maximum full paper length is five A4 camera-ready pages. Full papers should strictly follow the format of the provided IOS template for Full papers.

All submitted full papers undergo a reviewing process by at least 3 referees. Authors of accepted full papers are allocated 15 minutes including questions and discussion to present their work. Authors of best presentations will be proposed to resubmit an extended version of their paper to the special MIE 2015 issue of the Methods of Information in Medicine journal.

Accepted full papers will be included in the MEDLINE-indexed MIE 2015 Proceedings, and published by IOS Press as Open Access and on the EFMI website.

Registration of at least one of the authors before March 6, 2015 (one week after early bird deadline) is mandatory for publication. In case of multiple submissions, there should be as many different registrations as there are submissions.

**Posters (Deadline November 1, 2014)**

A poster submission is a scientific contribution of a work in progress. Posters structure includes: Introduction, Methods, Results, and Discussion. Poster submission length is two A4 camera-ready pages. Posters proposal should strictly follow the format of the provided IOS template for posters.

All submitted poster proposals undergo a reviewing process by at least 3 referees. Authors of accepted posters are required to present their work in poster sessions. Posters should be prepared in A1 or A0 formats (landscape).

Accepted poster proposals will be included in the MEDLINE-indexed MIE 2015 Proceedings, and published by IOS Press as Open Access and on the EFMI website.

Registration of at least one of the authors before March 6, 2015 (one week after early bird deadline) is mandatory for publication. In case of multiple submissions, there should be as many different registrations as there are submissions.
Panels (Deadline November 15, 2014)

A panel proposal emphasizes the discussion of an important theme through coordinated presentations. A panel involves 4-6 speakers.

All panel proposals undergo a reviewing process by the SPC. Accepted panel proposals will be available on the MIE 2015 conference website. Maximum proposal length is three A4 camera-ready pages. Authors are required to use the IOS template for panels. Panel proposals must include an introduction of the topic and a description of the focus each speaker will emphasize. The duration of a panel is 90 minutes.

Registration of the speakers before March 6, 2015 (one week after early bird deadline) is mandatory for publication. In case of multiple submissions, there should be as many different registrations as there are submissions.

Workshops (Deadline November 15, 2014)

A workshop proposal aims at discussing a subject with active engagement of the audience. A workshop proposal involves 4-6 speakers. Beyond EFMI working groups, all groups are invited to organize a workshop on their specific domain.

All workshop proposals undergo a reviewing process by the SPC. Accepted workshop proposals will be available on the MIE 2014 conference website. Maximum proposal length is three A4 camera-ready pages. Authors are required to use the IOS template for workshops. The proposal must include a description of the intended audience, an introduction of the topic, the aim of the discussion, the specific contribution of each speaker, and expected results. The duration of a workshop is 90 minutes.

Registration of the speakers before March 6, 2015 (one week after early bird deadline) is mandatory for publication. In case of multiple submissions, there should be as many different registrations as there are submissions.

Awards

A careful selection of full papers and posters will be nominated for awards. For MIE 2015, the Peter L. Reichertz Young Scientist Prize will be awarded to the best scientific paper authored by a young researcher (younger than 35 years). The Rolf Hansen Prize will be awarded to the best paper on electronic health records. The Best Poster Award will be awarded to the best poster/poster demonstration presenting an innovative idea or application. When resubmitting an accepted paper, the submitter should indicate whether he or she eligible for the prize.

Dates and Deadlines

Contributions can be submitted from the opening of the call until the deadline stated for each submission type (November 1, 2014 for full papers and posters, and November 15, 2014 for panels, workshops).

Other important deadlines:

Notification of acceptance for all submissions: January 30, 2015
Final submission of camera-ready papers: February 15, 2015
Registration of the submitting author: March 6, 2015
Conference: May 27 – May 29, 2015

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