Program

<table>
<thead>
<tr>
<th>Day</th>
<th>Time</th>
<th>Event</th>
</tr>
</thead>
<tbody>
<tr>
<td>Sunday 07.04.2019</td>
<td>Evening</td>
<td>Welcome Reception</td>
</tr>
<tr>
<td>Monday 08.04.2019</td>
<td>Morning</td>
<td>STC 2019, Day 1</td>
</tr>
<tr>
<td></td>
<td>Afternoon</td>
<td>Gala Dinner</td>
</tr>
<tr>
<td>Tuesday 09.04.2019</td>
<td>Morning</td>
<td>STC 2019, Day 2</td>
</tr>
<tr>
<td></td>
<td>Evening</td>
<td>Peter L. Reichertz Reception</td>
</tr>
<tr>
<td>Wednesday 10.04.2019</td>
<td>Morning</td>
<td>Peter L. Reichertz Symposium</td>
</tr>
<tr>
<td></td>
<td>Afternoon</td>
<td>Closing Ceremony</td>
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</tbody>
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IOS Proceedings

The conference proceedings are published with IOS Press as *Studies in Health Technology and Informatics* (SHTI). Full papers are indexed in MEDLINE/PubMed, Thomson Reuters’ Web of Science, Elsevier’s Scopus, EMCare, and DBLP.

JOMS Special Issue

Alternatively, full papers can be submitted to the Journal of Medical Systems (JOMS). There is a closed special issue on *Information Systems in Biomedical Research* for outstanding contributions at EFMI STC 2019, that have passed the journals’ peer review.

Registration Fees

<table>
<thead>
<tr>
<th>Type</th>
<th>Early Bird</th>
<th>On-line</th>
<th>On Site</th>
<th>Mon Tue</th>
<th>Wed</th>
</tr>
</thead>
<tbody>
<tr>
<td>EFMI Member</td>
<td>200€</td>
<td>230€</td>
<td>250€</td>
<td>140€</td>
<td>0€</td>
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<tr>
<td>Non-Member</td>
<td>250€</td>
<td>280€</td>
<td>300€</td>
<td>160€</td>
<td>0€</td>
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<tr>
<td>Student</td>
<td>100€</td>
<td>130€</td>
<td>150€</td>
<td>80€</td>
<td>0€</td>
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</tbody>
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Welcome Reception is included. Gala Dinner needs extra registration and payment. Peter L. Reichertz Reception & Symposium is free.

Key Dates

- 2018-10-15: Deadline for paper submission
- 2019-01-07: Author notification
- 2019-01-31: Early bird registration ends
- 2019-02-04: Deadline for IOS Proceedings
- 2019-03-15: Deadline for JOMS Special Issue
- 2019-04-07: STC 2019 Welcome Reception
- 2019-04-10: STC 2019 Closing Ceremony

Conference Secretary

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EFMI
Special Topic Conference
The EFMI STC ICT for Health Science Research is dedicated to recent research & development supporting data systems in biomedical, translational and clinical research, semantic interoperability of such systems and analytics of data from multiple systems in application domains such as clinical trials or registries for drug and medical device developments, for diagnostics, and for interventions. It will focus on methods and tools including (but not limiting to):

- Architectures and ICT tools for health research (e.g. EDCS, CTMS, RDR)
- Interfaces with diagnostic or therapeutic systems (e.g. HIS, LIS, PACS)
- Electronic support in systems and precision medicine
- Data standards and ontologies (e.g. ODM, BRIDG, FHIR)
- Open metadata and automatic parsing
- Big data analytics
- Mobile data capture and electronic patient reported outcomes (ePRO)
- Data quality, privacy, and security

Scientific Program Committee
- Amnon Shabo, Israel
- Inge Madsen, Denmark
- Hans-Ulrich Prokosch, Germany
- Kristiina Häyrinen, Finland
- Klaus-Hendrik Wolf, Germany
- Fernando Martín-Sánchez, Spain
- Matthias Löbe, Germany

Peter L. Reichertz Symposium Committee
- Reinhold Haux, Braunschweig, Germany
- Otto Rienhoff, Göttingen, Germany
- Rolf Engelbrecht, München, Germany

EFMI Young Scientist Prize
Usually at the EFMI main conference, which is the Medical Informatics Europe (MIE), the society awards young scientists as first author of outstanding papers who also have given an excellent presentation. To honor Peter L. Reichertz and his 50th academic anniversary, this EFMI award will be given extra-ordinarily at the EFMI STC 2019 closing ceremony on Wednesday 10th afternoon. The prize comes with a check of € 1,000.

Peter L. Reichertz
EFMI and the Peter L. Reichertz Institute for Medical Informatics are celebrating the 50th anniversary of Peter L. Reichertz’ start at Hanover Medical School (MHH) in Germany. PLRI has been established 11 years ago joining the medical informatics departments from University of Braunschweig and MHH. Only invited talks will be given. Both, the reception on Tuesday and the symposium on Wednesday are open to the public. The registration for both is free but required.

All communications will be in English.