Week overview:

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<th>Monday</th>
<th>Tuesday</th>
<th>Wednesday</th>
<th>Thursday</th>
<th>Friday</th>
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<tr>
<td>9:00-10:30</td>
<td>1: Opening</td>
<td>5: Pres3</td>
<td>9: Pres5</td>
<td>11: Pres6</td>
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<tr>
<td>10:45-12:15</td>
<td>2: Pres1</td>
<td>6: Disc2</td>
<td>10: Disc4</td>
<td>12: Disc5</td>
</tr>
<tr>
<td>14:00-15:30</td>
<td>3: Pres2</td>
<td>7: Pres4</td>
<td>Excursion</td>
<td>13: Pres7</td>
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<tr>
<td>16:00-17:30</td>
<td>4: Disc1</td>
<td>8: Disc3</td>
<td>to Trier</td>
<td>14: Disc6</td>
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The program includes two types of sessions: presentation (Pres) and discussion sessions (Disc). The opening session introduces the seminar and the closing session summarizes the seminar and points out to further actions to increase the seminar’s outreach.

Basic seminar data

Meals
- 07:30 – 08:45 Breakfast
- 10:30 – 10:45 Coffee break
- 12:15 – 14:00 Lunch break
- 15:30 – 16:00 Coffee break
- 18:00 – 19:00 Dinner

Session locations
- Plenary sessions (presentation sessions, opening, closing): Saarbrücken room
- Discussion sessions: Karlsruhe room

Opening Session
- Welcome
- Practical details and high-level overview of the week
- Participant introduction round (who are you and why are you here)
- Overview of the process mining field and motivation for discussion slots
- Project possibilities, e.g. Horizon 2020
Presentation Slots
Each talk should take at most 15min (5min for discussion). There are four types: scientific (ST) and industry talks (IT) tool demos (TD), case study (CS).

Pres1 (Chair: Wil)
- Josep Carmona:
  To unleash, or not to unleash, that is the question! (ST)
- Teemu Lehto:
  Continuous data-driven business process improvement for SAP Order To Cash process (CS)
- Geetika Lakshananan:
  Process mining in healthcare: approaches and challenges (IT)
- Eric Verbeek
  ProM 6.3 (TD)

Pres2 (Chair: Rafael)
- Fabrizio M. Maggi
  Monitoring Business Constraints with the Event Calculus (ST)
- Stefanie Rinderle-Ma
  to be announced (ST)
- Frank Van Geffen
  Process mining at Rabobank (IT)
- Massimiliano De Leoni
  Turning event logs into process movies (TD)

Pres 3 (Chair: Ernesto)
- Simon Foley
  Mining the unknown security frontier from system logs (ST)
- Roland Rieke
  Predictive Security Analysis@Runtime: Lessons Learnt from Industrial Scenarios (CS)
- Marcello Leida
  Big Data techniques for Process Analysis (IT)
- Jianmin Wang
  Process mining in Chinese Enterprises (CS)

Pres4 (Chair: Wil)
- Benoit Depaire
  Building better simulation models with process mining (ST)
- Akhil Kumar
  Benchmarking models, noisy logs (ST)
- Maria Leitner
  On the suitability of process mining to produce current-state RBAC models (CS)
- Thomas Stocker
  SecSy, security aware event log generator (TD)

Pres5 (Chair: Rafael)
- Jon Cook
  Process mining and agile processes (ST)
- Pnina Soffer
  Context mining in clinical processes (ST)
- Minseok Song
  Outpatient process analysis with process mining (CS)
- Fluxicon
  Disco (TD)
Pres6 (Chair: Ernesto)
- Luciano Garcia-Banuelas
  Beyond Tasks and Gateways: Towards Rich BPMN Process Mining (ST)
- Anna Kalenkova
  Working with BPMN in ProM (TD)
- Antonio Ciaforio
  Knowledge and business Intelligence Technologies in cross-enterprise Environments (CS)
- Sergey Shershakov
  DPMine/P: modeling and process mining language and a ProM plug-in (TD)

Pres7 (Chair: Wil)
- Alessandro Sperduti
  PROMPT: Process mining for business process improvement (ST)
- Fabrizio Maggi
  Declarative process mining w/ ProM (TD)
- Ronny Mans
  Scientific workflows within the process mining domain (TD)
- Teemu Lehto
  QPR process analyzer (TD)

Pres8 (Chair: Rafael)
- Zbigniew Paszkiewicz
  Conformance analysis of inventory processes using process mining (CS)
- Thomas Stocker
  Mining precise process models for security analysis (ST).
- Massimiliano De Leoni
  to be announced (CS)
- Paolo Ceravolo
  Mining collaborative processes (ST)

Discussion Slots
Each discussion slot has two parallel sessions organized as follows.

<table>
<thead>
<tr>
<th>Disc1</th>
<th>Process mining of multi-perspective models (Chair: Akhil Kumar)</th>
<th>Data quality and data preparation (Chair: Frank van Geffen)</th>
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</thead>
<tbody>
<tr>
<td>Disc2</td>
<td>Process discovery: Playing with the representational bias (Josep Carmona)</td>
<td>Evaluation of process mining algorithms: benchmark data sets and conformance metrics (Boudewijn van Dongen)</td>
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<tr>
<td>Disc3</td>
<td>Advanced topics in process discovery: on-the-fly and distributed process discovery (Alessandro Sperduti)</td>
<td>Process mining and Big Data (Marcello Leida)</td>
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<tr>
<td>Disc4</td>
<td>Process mining in Healthcare (Pnina Soffer)</td>
<td>Security and privacy issues in large process data sets (Simon Foley)</td>
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<tr>
<td>Disc5</td>
<td>Conformance checking for security, compliance and auditing (Massimiliano De Leoni)</td>
<td>How to sell process mining? (Anne Rozinat)</td>
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<tr>
<td>Disc6</td>
<td>What is the ideal tool for an expert user? (Benoit Depaire)</td>
<td>What is the ideal tool for a casual business user? (Teemu Lehto)</td>
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</table>

**Disc 7:** In the discussion Slot 7 on Friday the chairs of the discussions sessions will present the results of their slots and discuss that in the plenary session.