## Schedule

<table>
<thead>
<tr>
<th>Time</th>
<th>Mon, Sep 2</th>
<th>Tue, Sep 3</th>
<th>Wed, Sep 4</th>
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</table>
| 9:00-10:30 | **Introductory Session:** Organization, Scope of Seminar (30min)  
Madness session: 2 min per participant (60min) | **Presentation Session 4**  
(e.g. theoretical frameworks for evaluation) | **Wrap-up Session:**  
Group Work Summary  
Per group we will have about 15min of presentation and 5-10minutes of discussion |
| 10:30-11:00 | Coffee break               | Coffee break | Coffee break |
| 11:00-12:00 | **Presentation Session 1**  
(e.g. use cases, business interests, requirements from industry) | **Focus Session**  
(in the plenary) / may be shortened according to presentations | **Wrap-up Session:**  
summary of seminar and next steps |
| 12:15-13:00 | Lunch                      | Lunch                             | Lunch                             |
| 14:00-15:30 | **Presentation Session 2**  
(e.g. long-term perspectives, open APIs, practical issues) | **Focus Group Discussions**  
(per group in separate rooms) | End of seminar |
| 15:30-16:00 | Coffee break               | Coffee break |                     |
| 16:00-17:45 | **Presentation Session 3**  
(e.g. crowdsourcing mechanisms) | **Outing and continuation of discussions in relaxed atmosphere** |                     |
| 18:00-19:15 | Diner                      | Diner                             |                     |

### Some notes on the schedule

- According to the number of presentations, we will arrange the schedule, i.e. duration of talks, number of presentation sessions. Please note that we are flexible and can adapt the agenda during the seminar to our needs.
- For each session:
  - We will have one moderator from the organization team.
  - We will have one scribe for each session and each for each group, as we will write a report on the outcome of the seminar. We will ask for voluntary scribes during the seminar. Example for Dagstuhl Reports: [http://drops.dagstuhl.de/](http://drops.dagstuhl.de/)
  - The sessions will be organized according to the participants’ talks.
- Please note that the agenda is flexible, but we are restricted to the coffee break, lunch, dinner time slots. There is always enough time scheduled before the breaks, that we can really close the session on time. Especially, the time slot for lunch (12:15-13:00) and diner (18:00) are fixed.
**Additional explanation:**

1. **Introductory madness session:** All participants introduce themselves, state their areas of interest, their expectations from the seminar, and their view on crowdsourcing science. Each participant has at most 2 minutes only (about 1 hour in total). No slides will be used for this. The idea is that the Dagstuhl seminar participants get to know each other. Therefore, participants shall in particular address the following questions: *What is your specific interest in crowdsourcing? What do you expect from this seminar? What are your objectives? Which challenges and specific questions would you like to address or see addressed? What do you have to offer? What do you expect from industry/academia?*

   These questions may be addressed in more detail in the presentation session.

2. **Presentations:** All participants may get a 30 minutes slot for presentation including time for intensive discussions on their research; but we do not force the participants to give a presentation. The presentation should address a) theoretical research in the context of crowdsourcing, b) practical issues and problems learned so far, and/or c) long-term perspectives of crowdsourcing. These presentations may also include demonstrations of crowdsourcing platforms / mechanisms / features. It has to be noted that the presentations will be scheduled prior to the seminar.

   Please avoid conference-style talks -- these tend to provide more answers than questions. Instead, please bring questions, show your current ideas and insights, not all the details. These are better discussed personally by the interested people and the schedule will allow to have plenty of time for detailed discussions.

3. **Focus session:** The intention of the seminar is mainly on the identification of a (interdisciplinary) research agenda, common research methodology, joint (industry and academia) activities and collaboration for crowdsourcing. Therefore, this session aims at finding special focus groups for individual discussions. To mention a few possible focus groups: use cases for crowdsourcing like pollution monitoring, smart cities; theoretical frameworks for evaluation; improvement mechanisms like quality assurance or task design; the path towards deployment using open or standardized APIs; long-term perspectives of crowdsourcing.

   The goal is to identify four different groups which work on a set of questions. Then, we will have around 6-8 group members.

4. **Special focus groups on selected topics:** According to the groups of interest found, individual discussions take place.

5. **Wrap-up session:** The Special focus groups present their outcomes in the plenary. The next joint steps are discussed.