Date: 2 June 2018
Location: Gothenburg, Sweden
colocated with ICSE 2018
https://www.icse2018.org/

PC Chairs: Patrizio Pelliccione and Paola Spoletini

General Chairs:
Nico Plat and Stefania Gnesi

Invited speaker:
Mariëlle Stoelinga
## The numbers

<table>
<thead>
<tr>
<th>Edition</th>
<th>#Submissions</th>
<th>Acceptance rate</th>
<th>#Attendees</th>
</tr>
</thead>
<tbody>
<tr>
<td>2012 (Zurich)</td>
<td>16</td>
<td>50%</td>
<td>Unknown</td>
</tr>
<tr>
<td>2013 (San Francisco)</td>
<td>25</td>
<td>35%</td>
<td>25</td>
</tr>
<tr>
<td>2014 (Hyderabad)</td>
<td>21</td>
<td>40%</td>
<td>32</td>
</tr>
<tr>
<td>2015 (Florence)</td>
<td>27</td>
<td>33%</td>
<td>35</td>
</tr>
<tr>
<td>2016 (Austin)</td>
<td>18</td>
<td>44%</td>
<td>13</td>
</tr>
<tr>
<td>2017 (Buenos Aires)</td>
<td>22</td>
<td>50%</td>
<td>30</td>
</tr>
<tr>
<td>2018 (Gothenburg)</td>
<td>22</td>
<td>36% (long) - 45%</td>
<td>50</td>
</tr>
</tbody>
</table>
Program (morning)

- 09:00: **Keynote presentation**
  - Session chair: Patrizio Pelliccione

- 10:00: **S1 - Formal Methods for Autonomous Systems 1**
  - Session chair: Claudio Menghi

- 10:30: **Coffee break**

- 11:00: **S2 - Runtime verification**
  - Session chair: Domenico Bianculli

- 12:30: **Lunch**
Program (afternoon)

- 13:45: Student presentations
  - Session chair: Nico Plat

- 14:15: S3 - Program Verification and Application
  - Session chair: ???

- 15:30: Tea break

- 16:00: S4 - Formal Methods for Autonomous Systems 2
  - Session chair: Michael Whalen

- 17:15: End of FormaliSE 2018
Dinner at Ristorante
Starting time: 6pm
Invited Talk

Mariëlle Stoelinga
University of Twente

Risk management of high tech systems.
Student presentations

- 4 students:
  - Stéphanie Challita (University of Lille, INRIA Lille)
  - Ridhi Jain (IIIT Delhi)
  - Wenji Quan (Lero, Trinity College Dublin)
  - Casper Thule (Aarhus University)

- Sponsored by:

- Format:
See you next year in Montréal!