

## **SST Annual Meeting 2025**

## **20 November 2025**

Radisson Blu Hotel, Steinentorstrasse 25, Basel (CH)

| 08:30-09:30   |   | Arrival - poster set-up - coffee / tea  |  |
|---|---|---|--|
| 09:30–09:35   | Shana Sturla<br>President of the SST                                | Welcome and introduction; Housekeeping  |  |
| Keynote Lecture (Chairperson: Shana Sturla)   |   |   |  |
| 09:40–10:25   |   | Awardee of the SST 2025 Lectureship Award   |  |
| Discrepancies between applied dose and actual dose in in vitro assays (Chairperson: Laura Suter Dick)       |   |   |  |
| 10:30-10:50   | Luise Henneberger<br>Helmholtz Centre for<br>Environmental Research | Measuring and Controlling Exposure in Cell-Based Bioassays  |  |
| 10:50-11:10   |   | From measuring fish cell exposure to bioconcentration prediction in fish                                      |  |
| 11:10-11:40   |   | Coffee break and poster viewing   |  |
| Smart <i>in vivo</i> Studies, virtual controls and the need of recovery animals (Chairperson: Susanne Mohr) |   |   |  |
| 11:40-12:00   | Richard Currie<br>Syngenta  | Improving the quality and value of existing screening studies   |  |
| 12:00-12:20   | Caroline F. Samer<br>HUGs   | Virtual Twin Approaches (to be confirmed)   |  |
| 12:20:12:40   | Gaurav Tyagi<br>F. Hoffmann - La<br>Roche                           | The need of recovery animals  |  |
| 12:40-14:10   |   | Lunch and poster viewing  |  |
| Toxicological Effects of Micro- and Nanoplastics (Chairperson: Alex Odermatt)                               |   |   |  |
| 14:10-14:30   |   | Neurotoxicity of Micro- and Nanoplastics: Translocation over the Blood brain Barrier,                         |  |
| 14:30-14.50   |   | Nanoparticles Dysregulate the Human Placental Secretome with Consequences on Angiogenesis and Vascularization |  |
| 14:50:15:10   |   | Tire particles in biofilms & beyond: indirect effects on primary consumers                                    |  |
| 15:10-15:40   |   | Coffee break and poster viewing / Removal of posters  |  |
|   |   |   |  |



## Schweizerische Gesellschaft für Toxikologie - SGT

Société Suisse de Toxicologie - SST

Swiss Society of Toxicology - SST

| <b>Poster Session and Short oral presentations selected from posters</b> (Chairperson: Colette vom Berg, Eawag) |                                      |  |  |
|---|--------------------------------------|--|--|
| 15:40 – 15:55   | N.N<br>Affiliation                   | To be communicated after selection from poster submissions             |  |
| 15:55 – 16:10   | N.N<br>Affiliation                   | To be communicated after selection from poster submissions             |  |
| 16:10 - 16:25   | N.N<br>Affiliation                   | To be communicated after selection from poster submissions             |  |
| Keynote Lectur  | e 2 (Chairperson: Sh                 | nana Sturla)   |  |
| 16:30 - 17:15   |                                      | Wisdom of Crowds for Supporting the Safety Evaluation of Nanomaterials |  |
| 17:20 - 17:50   | Laura Suter Dick<br>FHNW             | Poster prize awards ceremony   |  |
| 17:50 -18:00  | Shana Sturla<br>President of the SST | Closing remarks  |  |
| 18:30   |                                      | Congress Dinner at the Restaurant of the Radisson Hotel                |  |

The General Assembly 2025 of the SST will be held on Friday 21 November at 14:30 by Video Conference