Welcome to
STEP-1

20th December, 2104
Soka University
Hachioji Tokyo Japan
This unique international workshop is:

- **hosted by:**
  Special Interest Group on Applied Electrostatics,
  The Association of Powder Process Industry and Engineering, Japan (APPIE)

- **cooperated by:**
  Special Interest Group on Particle Charging Control,
  Society of Powder Technology, Japan
Statistics:

- Canada 1
- USA 1
- Australia 1
- UK 1
- France 1
- Finland 1
- Thailand 1
- China 2
- Japan 4
Static-Tribo-Electricity of Powder

- Chemical Engineering: 8
- Physics: 1
- Chemistry: 1
- Mechanical Engineering: 1
- Tribology: 0
- Electric Engineering: 2
Housekeeping announcements

- Front door
- Toilet
- Beverages/Snacks
- Lunch
  - Group photo before lunch
- Dinner
  - Bus@17:20
- Smokers
Program:

- 20 min. each
  - Keep 5 min. for discussion
- Single track meeting
- Coffee breaks
| Session 1 | Industrial Electrostatics  
chair: Tatsushi Matsuyama (Soka University, Japan)  
Poupack/Matti |
|-----------|---------------------------------------------------------|
| Session 2 | Electrostatic Interactions  
chair: Shuji Matsusaka (Kyoto University, Japan)  
Boonchai/Masami |
| Session 3 | Modeling  
chair: Peter Ireland (The University of Newcastle, Australia)  
Khashayar/Mojtaba |
| Session 4 | Charge Transfer Mechanisms  
chair: Daniel Lacks (Case Western Reserve University, USA)  
Masato/Li/Tatsushi |
| Session 5 | Granular Charging 1  
chair: Poupak Mehrani (University of Ottawa, Canada)  
Jun/Daniel |
| Session 6 | Granular Charging 2  
chair: Li Xie (Lanzhou University, China)  
Peter/Shuji |
Enjoy STEP-1!