

# **SIMS-22 school**

## **(Sponsored by IUVSTA)**

Kyoto University, October 20 (Sunday), 2019

5 tutorial sessions and 1 short session listed below will be given by renowned scientists on Sunday, 20<sup>th</sup>. Each tutorial session will last 60 minutes and it will consist of a general presentation (no more than 50 minutes) followed by or interwoven with extended discussion (around 10 minutes).

### **SIMS-22 School Program (Main Campus, Kyoto University)**

9:00 – 9:25 Registration

9:25 – 9:30 Opening

**9:30 – 10:30 Session 1 “SIMS: Understanding the impact”**

**Arnaud Delcorte, Université catholique de Louvain, Belgium**

10:30 – 10:50 Coffee Break

**10:50 – 11:50 Session 2 “Secondary Ion Formation: Theory and Modeling”**

**Andreas Wucher, Universität Duisburg-Essen, Germany**

11:50 – 13:00 Lunch Time (lunch box will be distributed to all participants)

**13:00 – 14:00 Session 3 “SIMS of Real World Samples”**

**Anna Belu, Medtronic, USA**

**14:00 – 15:00 Session 4**

**“Depth Profiling Inorganic Materials by SIMS ...we still do that, you know”**

**Charles W. Magee, Eurofins EAG Materials Science, USA**

15:00 – 15:20 Coffee Break

**15:20 – 16:20 Session 5 “Multiple Varied Analysis (MVA) Tools for ToF-SIMS”**

**Daniel J. Graham, University of Washington, USA**

**16:20 – 16:40 Short session “Industrial applications of SIMS”**

**Yoshihiko Nakata, Toray Research Center, Japan**

16:40 – 17:00 Q&A or discussion throughout these tutorials, Closing

<SIMS-22 school committee>

Daniel J. Graham, University of Washington, USA

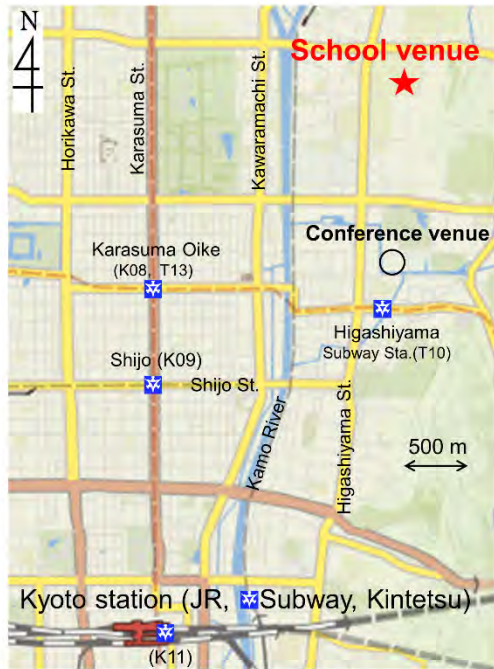
Alexander G. Shard, National Physical Laboratory, UK

Satoshi Ninomiya, University of Yamanashi, Japan

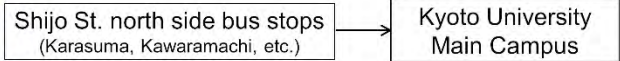
Akio Takano, TOYAMA, Japan

Shin-ichi Iida, ULVAC-PHI, Japan

<SIMS-22 school venue and typical access>



**City Bus (No. 206): About 30 min. (230JPY)**  
 Get off at "Kyodai Seimon-mae" bus stop  
 No.206: Bound for Gion·Kitaoji B.T. via Kiyomizu Temple  
**Taxi: About 20 min.**

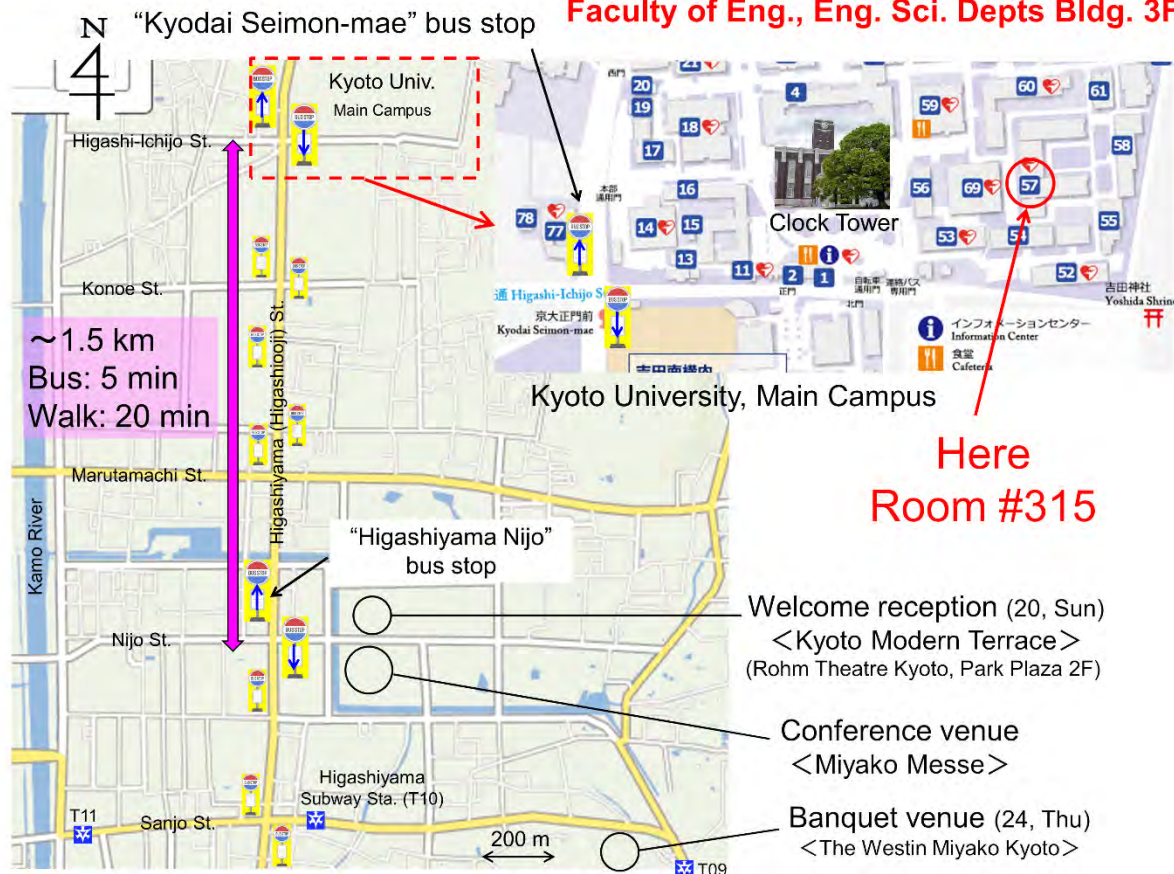


**City Bus (No. 201): About 20 min. (230JPY)**  
 Get off at "Kyodai Seimon-mae" bus stop  
 No.201: Bound for Gion·Hyakumanben



**City Bus (No. 206, 201): About 5 min. (230JPY)**  
 Get on at "Higashiyama Nijou" bus stop  
 Get off at "Kyodai Seimon-mae" bus stop  
**Walk: About 20 min.**

**Kyoto University, Main Campus**  
**Faculty of Eng., Eng. Sci. Depts Bldg. 3F**



**Here**  
**Room #315**

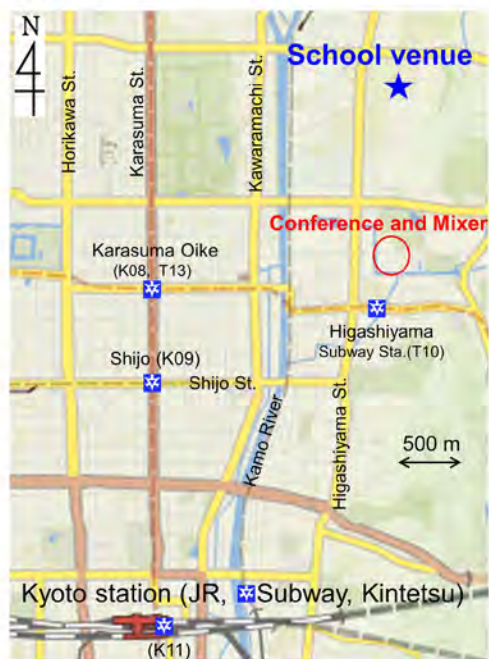
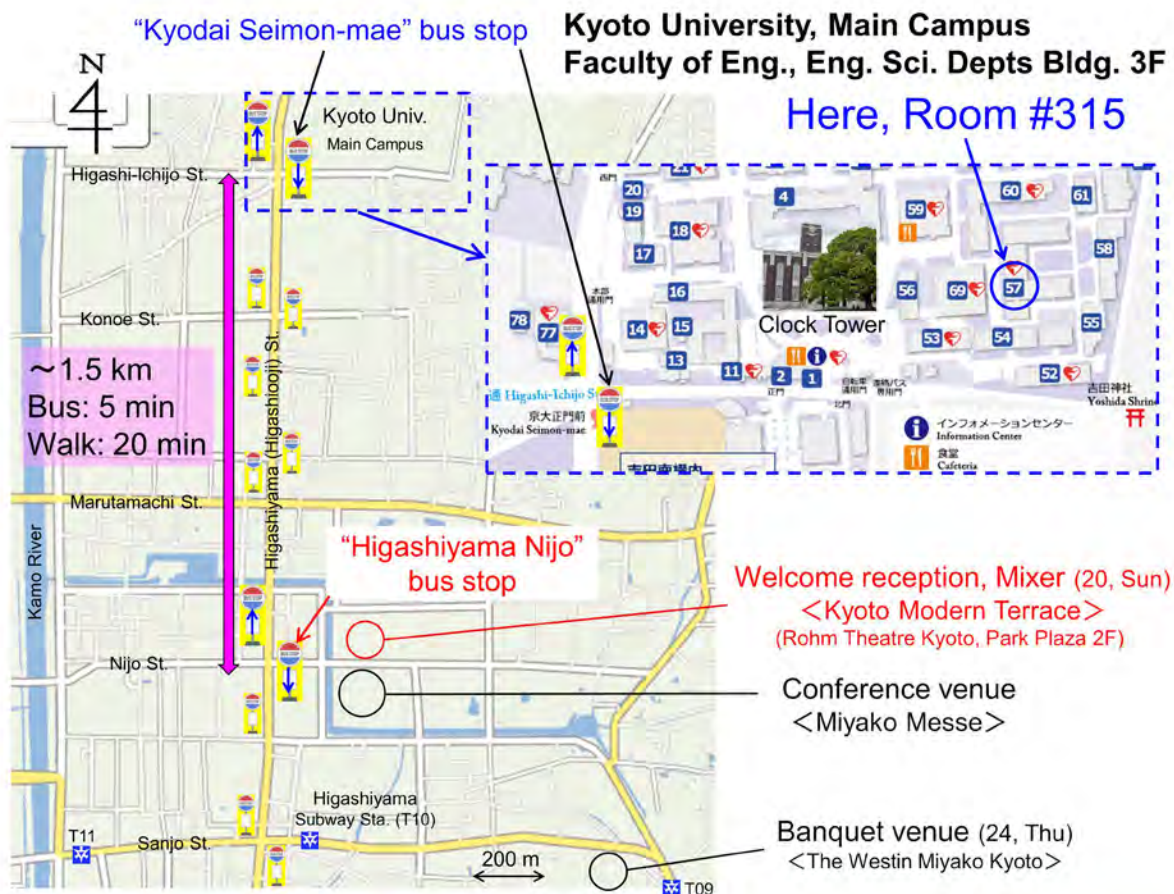
Welcome reception (20, Sun)  
 <Kyoto Modern Terrace>  
 (Rohm Theatre Kyoto, Park Plaza 2F)

Conference venue  
 <Miyako Messe>

Banquet venue (24, Thu)  
 <The Westin Miyako Kyoto>

After SIMS-22 school, welcome reception will be held on Sunday. Note that the welcome reception venue is different from which SIMS-22 school will be held.





**Kyoto University** → **Conference and Mixer venue**

**City Bus (No. 206 and 201): About 5 min. (230JPY)**  
 Get on at “Kyodai Seimon-mae” bus stop  
 Get off at “Higashiyama Nijou” bus stop  
**Walk: About 20 min.**

**Kyoto University** → **Kyoto Station Bus Terminal (B.T.)**

**City Bus (No. 206): About 30 min. (230JPY)**  
 Get on at “Kyodai Seimon-mae” bus stop  
 No.206: Bound for Kyoto Sta. Via Kiyomizu-dera Temple

**Kyoto University** → **Shijo St. north side bus stops (Karasuma, Kawaramachi, etc.)**

**City Bus (No. 201): About 20 min. (230JPY)**  
 Get on at “Kyodai Seimon-mae” bus stop  
 No.201: Bound for Shijo Omiya Via Gion