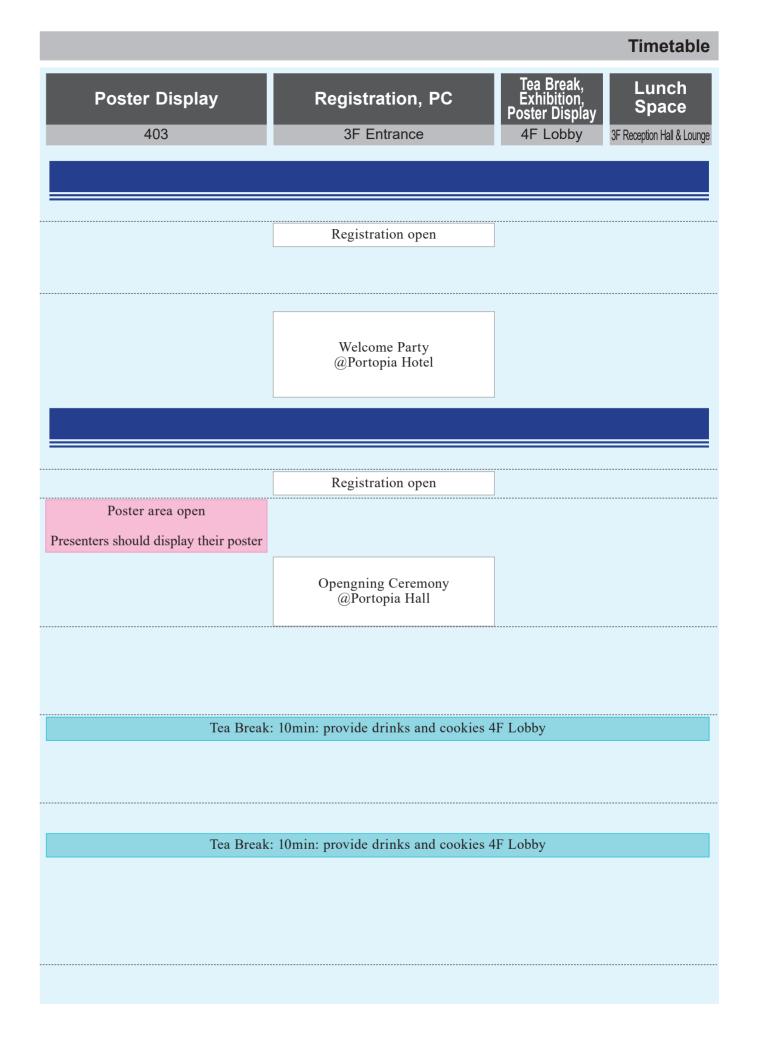
| Timetab    | le   |  |  |
|------------|--|--|--|
| Venue Room | <b>Room 1</b> 301  | <b>Room 2</b> 401  | Room 3<br>402  |
| June       | 15th, 2022 (Wed.)  |  |  |
| 17:00 ▶    |  |  |  |
|            | <br><br>   |  |  |
| 18:00 ▶    |  |  |  |
|            |  |  |  |
|            |  |  |  |
| June       | 16th, 2022 (Thu.)  |  |  |
| 07:30 ▶    |  |  |  |
| 08:00 ▶    | <br><br>   |  |  |
|            | <br>   |  |  |
|            |  |  |  |
|            |  |  |  |
| 09:00 ▶    | - Lecture: CI01 60min<br>- Western Influences on Medicine                |  |  |
|            | in Edo-Period Japan Speaker: Wolfgang Michel,                            |  |  |
| 10:00 ▶    | Chairperson: Shigeru Saito Tea Break:                                    | 10min: provide drinks and cookie                               | es 4F Lobby  |
|            | Lecture: CI02 60min  | 1  |  |
| 11:00 ▶    | Seishu Hanaoka: His Achievement and Philosophy Speaker: Akitomo Matsuki, |  |  |
| 11.00 /    | Chairperson: Tomoyuki Kawamata   | 10   | 4F I -l.L  |
|            | Lecture: CI13 30min  | 10min: provide drinks and cookie<br>Selected Oral 1: O01 30min | Selected Oral 2: O02 60min                                       |
|            | Invitation to the Anesthesia<br>History Museum                           | (Presentation 20min, Q&A 5min) ×1                              | (Presentation 20min,<br>Q&A 5min) × 2                            |
|            | Speaker: Matthew Toland,<br>Chairperson: Hiroshi Makino                  | Speaker: RO Feneck,<br>Moderator: Takehiko Kaneko              | Speaker: Dupré LJ,<br>Jacques Hotton,<br>Moderator: Kentaro Dote |
| 12:00 ▶    |  |  |  |



Date: June 16-18, 2022

## Timetable

| ex. Venue      | <b>Room 1</b>  | <b>Room 2</b> 401  | Room 3  |  |
|----------------|--|--|---|--|
| 13:00 ▶        |  | Lunch time: 60min<br>(3F Reception Hall & Lounge)  |   |  |
| <br>-<br>-     | Lecture: CI10 30min<br>Bulfinch's Ether Dome:<br>Its Place in Anesthesia History<br>Speaker: Susan A. Vassallo,<br>Chairperson: Yoshinori Nakata   | Selected Oral 3: O03 90min<br>(Presentation 20min,<br>Q&A 5min) ×3<br>Speaker: Andrew Ferrante,<br>Jacques Hotton, Simon D,<br>Moderator: Keiko Mamiya | Selected Oral 4: O04 60min<br>(Presentation 20min,<br>Q&A 5min) × 2<br>Speaker: Hiroshi Makino,<br>M. Wulf M. Stratling,<br>Moderator: Tsunehisa Sato |  |
| 14:00 ▶        | Lecture: CI12 30min<br>History of chloroform<br>Speaker: Alistair G. McKenzie,<br>Chairperson: Yoshinori Nakata  |  |   |  |
|                | Lecture: CI14 30min<br>Pioneer Surgeons who contributed<br>to the development of anesthesia in<br>Japan after opening her doors to<br>the West- Hiroshige Shiota,<br>Makoto Saito and Jonathan Rhoads<br>Speaker: Naosuke Sugai,<br>Chairperson: Toshiyuki Okutomi |  |   |  |
| 15:00 <b>▶</b> | prov   | Tea Break: 40min: ride coffee, tea and cakes at 4F Lo  | obby  |  |
| -              | Symposium: CS05 60min<br>Promotion of the study of the<br>history of anaesthesia through<br>special organizations.:<br>Speaker: David J Wilkinson,<br>Alistair G. McKenzie,<br>Andrew Walpole,<br>Melissa Coleman,<br>Chairperson: David Wilkinson                 |  |   |  |
| <br>-<br>-     | Announcement   |  |   |  |
| 19:00 ▶ …      | -  |  |   |  |
|                |  |  |   |  |
| -              |  |  |   |  |

| Poster Display 403                            | Registration, PC  3F Entrance                         | Tea Break,<br>Exhibition,<br>Poster Display<br>4F Lobby | Lunch<br>Space<br>3F Reception Hall & Lounge |
|---|---|---|--|
| Poster Viewing<br>60min                       | Lunch time: 60min<br>(3F Reception Hall & Lounge)<br> |   |  |
|   |   |   |  |
|   |   |   |  |
| Poster Viewing 10min  Poster Discussion 30min | Tea Break<br>provide coffee, tea an                   |   |  |
|   | Registration Close                                    |   |  |
|   |   |   |  |
|   |   |   |  |
|   | Speaker's night<br>@Portopia Hotel                    |   |  |

Date: June 16-18, 2022

Timetable

| Timetab      | le   |   |  |
|--------------|--|---|--|
| ex.<br>Venue | Room 1   | Room 2  | Room 3   |
| Room         | 301  | 401   | 402  |
| June         | 17th, 2022 (Fri.)  |   |  |
| 07:30 ▶      |  |   |  |
| 08:00 ▶      | <br><br>   |   |  |
|              | Upsates  |   |  |
| 09:00 ▶      | Lecture: CI03 60min Invention and history of the Pulse Oximetry Speaker: Naoki Kobayashi, Chairperson: Katsuyuki Miyasaka  | Selected Oral 5: O05 60min<br>(Presentation 20min,<br>Q&A 5min) ×2<br>Speaker: Hiroshi Makino,<br>Simon D,<br>Moderator: Hiroshi Makino                     | Selected Oral 6: O06 60min<br>(Presentation 20min,<br>Q&A 5min) × 2<br>Speaker: M. Wulf M. Stratling,<br>Moderator: Kentaro Dote                     |
|              | Tea Break:   | 10min: Provide drinks and cookie  | es 4F Lobby  |
| 10:00 ▶      | Symposium: CS03 50min<br>History of Sevoflurane<br>Speaker: Yoshito Shiraishi,<br>Koji Morita,<br>Chairperson: Hiroshi Makino  | Selected Oral 7: O07 60min<br>(Presentation 20min,<br>Q&A 5min) × 2<br>Speaker: Lisheng Zhang,<br>De Turck Bruno Julien Gustaaf,<br>Moderator: Keiko Mamiya | Selected Oral 8: O08 80min<br>(Presentation 20min,<br>Q&A 5min) × 3<br>Speaker: M. Wulf M. Stratling,<br>Moderator: Toshiyuki Okutomi                |
| 11:00 ▶      | Lecture: CI05 30min<br>History of Airway management<br>Speaker: Takashi Asai,<br>Chairperson: Kentaro Dote   |   |  |
|              | Tea Break: 10min: Provide drinks and cookies 4F Lobby  |   |  |
| 12:00 ▶      | Selected Oral 9: O09 60min<br>(Presentation 20min,<br>Q&A 5min) × 2<br>Speaker: Ashley Green,<br>Danielle Huckle,<br>Moderator: Hiroshi Makino   | Selected Oral 10: O10 60min<br>(Presentation 20min,<br>Q&A 5min) ×2<br>Speaker: Rebecca E. Chernick,<br>Jacques Hotton,<br>Moderator: Takae Ibuki           | Selected Oral 11: O11 60min<br>(Presentation 20min,<br>Q&A 5min) × 2<br>Speaker: Jacob K. Andrew,<br>Kevin G. Makhoul,<br>Moderator: Takehiko Kaneko |
| 13:00 ▶      |  | Lunch time: 60min<br>(3F Reception Hall & Lounge)   |  |
| 14:00 ▶      | Lecture: CI11 60min  How to do research in anesthesia history?  The sector of apparatus and technology as an example for fascinating opportunities, and for learning from earlier mistakes | Selected Oral 12: O12 60min<br>(Presentation 20min,<br>Q&A 5min) ×2<br>Speaker: Lakshmi N Kurnutala,<br>Ashwin Panda,<br>Moderator: Tsunehisa Sato          | Selected Oral 13: O13 60min<br>(Presentation 20min,<br>Q&A 5min) × 2<br>Speaker: Genna Verbeek,<br>Elizabeth G Bradshaw,<br>Moderator: Takae Ibuki   |

Date: June 16-18, 2022

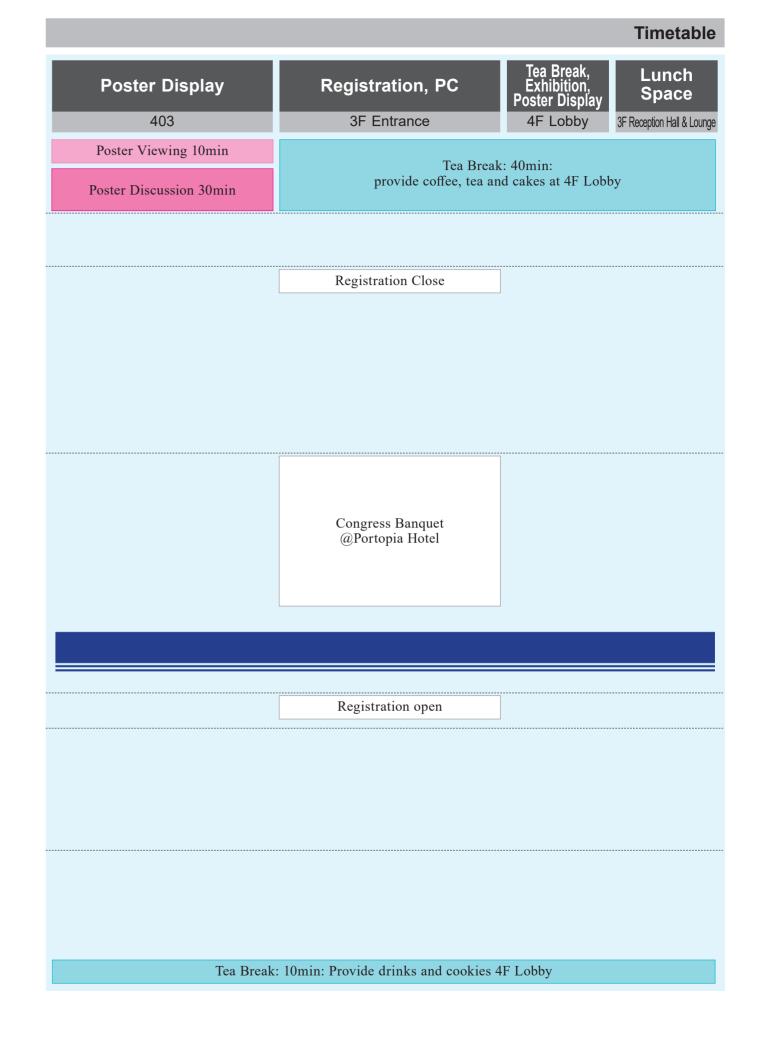


learning from earlier mistakes
Speaker: M. Wulf M. Stratling,
Chairperson: Hiroshi Makino

## **Timetable** ex. Room 1 Room 2 Room 3 Venue Room 402 301 401 Tea Break: 40min: provide coffee, tea and cakes at 4F Lobby 15:00 ▶ Symposium: CS04 Woman pioneers in anesthesiology Speaker: Monica Cronin, 16:00 ▶ Melissa Coleman, Takae Ibuki, Chairperson: Christine Ball Announcement 18:00 ▶ June 18th, 2022 (Sat.) 07:30 ▶ 08:00 ▶ Updates **Lecture: CI06** 30min Selected Oral 14: O14 60min Selected Oral 15: O15 60min THE LONG JOURNEY OF CU-(Presentation 20min, (Presentation 20min, RARE FROM THE AMAZON Q&A 5min) ×2 $Q&A 5min) \times 2$ TO THE OPERATING ROOM Speaker: Danielle Huckle, Speaker: Andrew Walpole, Speaker: Yoshikiyo Amaki, RO Feneck, Kerry Leyton, 09:00 ▶ Chairperson: Sachiko Omi Moderator: Hiroshi Ueyama Moderator: Kaoru Koyama **Lecture: CI09** 30min History of Kobe

Tea Break: 10min: Provide drinks and cookies 4F Lobby

Date: June 16-18, 2022



Speaker: Koshiro Kaoru, Chairperson: Junzo Takeda

## Timetable

| Venue Room | Room 1<br>301   | Room 2<br>401   | Room 3<br>402  |  |
|------------|---|---|--|--|
|            | Lecture: CI07 60min<br>Eminent German Surgeons<br>who influenced on the Japanese<br>History of Local Anesthesia<br>Speaker: Bernhard Panning,<br>Chairman: Kentaro Dote | Selected Oral 16: O16 60min<br>(Presentation 20min,<br>Q&A 5min) ×2<br>Speaker: Jean Bernard Cazalaà,<br>Tomonori Takazawa,<br>Moderator: Tomonori Takazawa | Selected Oral 17: O17 90mi<br>(Presentation 20min,<br>Q&A 5min) × 3<br>Speaker: Alistair G. McKenzie<br>Hofland Jan,<br>M. Wulf M. Stratling,<br>Moderator: Kazuhiro Mizumot |  |
| 11:00 ▶    | Lecture: CI08 30min<br>Malignant Hyperthermia<br>Speaker: Christine Ball,<br>Chairman: Hirotsugu Miyoshi  | Duralit No food gaming  |  |  |
|            |   | Break: No food service  |  |  |
|            | 10min<br>Announcement of ISHA 2025<br>Venue, AHA, HAS Venue   |   |  |  |
| 40.00      | Closing Remarks: Shigeru Saito  |   |  |  |
| 12:00 ▶    |   | Lunch time: 60min<br>(3F Reception Hall & Lounge)   |  |  |

## Timetable

| Poster Display   | Registration, PC             | Tea Break,<br>Exhibition,<br>Poster Display | Lunch<br>Space             |
|--|------------------------------|---|----------------------------|
| 403  | 3F Entrance                  | 4F Lobby                                    | 3F Reception Hall & Lounge |
|  |                              |   |                            |
|  |                              |   |                            |
|  |                              |   |                            |
|  |                              |   |                            |
|  |                              |   |                            |
|  |                              |   |                            |
|  |                              |   |                            |
|  | Break: No food service       |   |                            |
|  |                              |   |                            |
|  |                              |   |                            |
|  | Registration close           |   |                            |
|  |                              |   |                            |
| Remove Posters  Lunch time: 60min (3F Reception Hall & Lounge) |                              |   |                            |
|  | (51 Reception Hair & Lounge) |   |                            |
|  |                              |   |                            |