

**ICAM 2022 - FIRST INTERNATIONAL CONFERENCE OF AEROSPACE MEDICINE SCIENTIFIC PROGRAMME**

During these three days of equal scientific quality, there are very few conflicts in oral sessions of each category, and so attendees who are interested in one particular category will have the opportunity to attend all sessions of this category. Additionally, a total of 80 posters are expected to complete or extend the oral presentations of each day of the meeting.

**GENERAL ORGANIZATION**

|   |   | THURSDAY 22 September 2022                          |  |
|---|---|---|--|
| ROOM  | MORNING   | lunch time  | AFTERNOON  |
| <b>Gaston Berger</b><br><br>900 seats             | 9h - 9h30 <b>General &amp; official welcome</b><br><br>9h30 - 10h15 <b>Allard lecture : Luc Tytgat</b><br><br>10h45 - 12h15 <b>Ernsting panel</b><br>Next pandemic preparation using COVID-19 top lessons learned |   | Session 1<br>14h - 15h30 <b>NATO WGAC : Why screen for heart disease? An international panel on non-invasive methods of screening for cardiovascular disease in aircrew</b><br><br>Session 2<br>16h - 17h30 <b>Pilot Peer Support Programmes: experiences and opportunities</b><br><br>Extra-session<br>17h45 - 19h <b>EASA course</b><br>Regulatory updates |
| <b>ROOM</b><br>Louis Armand East<br><br>210 seats | not used  | <b>Symposium</b><br><b>MEDAIRE</b><br>12h30 - 13h30 | Session 1<br>14h - 15h30 <b>Space medicine : Aeromedical concerns for an extreme environment</b><br><br>Session 2<br>16h - 17h30 <b>Sleep, sleep disorders and aircrew</b>   |
| <b>ROOM</b><br>Louis Armand West<br><br>210 seats | not used  |   | Session 1<br>14h - 15h30 <b>Hypoxia &amp; hypobaria</b><br><br>Session 2<br>16h - 17h30 <b>Human performance &amp; aircrew</b>   |
|   |   |   | <b>Welcome</b><br><br>19h  |

|  |                          | FRIDAY 23 September 2022  |                                |   |
|--|--------------------------|---|--------------------------------|---|
| ROOM                                   |                          | MORNING   | lunch time                     | AFTERNOON   |
| Gaston Berger<br>900 seats             | Session 1<br>8h30 - 10h  | Clinical aviation medicine :<br>Cardiovascular concerns<br>FR session |                                | Session 1<br>14h - 15h30<br>Clinical aviation medicine : Ophthalmology<br>FR session                              |
|  | Session 2<br>10h30 - 12h | Clinical aviation & travel medicine<br>FR session                     |                                | Session 2<br>16h - 17h30<br>Clinical aviation medicine : From ENT to<br>neuropsychology<br>FR session             |
|  |                          |   | Extra-session<br>17h45 - 18h45 | Thomas Pesquet's session  |
| ROOM<br>Louis Armand East<br>210 seats | Session 1<br>8h30 - 10h  | Mental health and addictions in<br>aircrew                            | IAASM<br>GA<br>12h - 14h       | Session 1<br>14h - 15h30<br>Insulin and aircrew   |
|  | Session 2<br>10h30 - 12h | Space medicine : Long duration space<br>travel and operations         |                                | Session 2<br>16h - 17h30<br>Advances in Cardiovascular Management:<br>Implications on Aeromedical Decision Making |
| ROOM<br>Louis Armand West<br>210 seats | Session 1<br>8h30 - 10h  | Safety considerations of reduced crew<br>operations                   | CoE meeting<br>12:15 - 13:45   | Session 1<br>14h - 15h30<br>Space medicine : Space tourism aspects  |
|  | Session 2<br>10h30 - 12h | Human factors, safety and accidents in<br>aviation                    |                                | Session 2<br>16h - 17h30<br>Space medicine sponsored by ESA & NASA:<br>"Exploration medicine panel abstract"      |
|  |                          |   |                                | Academics' dinner<br>20h  |

|                                |                            | SATURDAY 24 September 2022   |                         |                          |   |
|--------------------------------|----------------------------|--|-------------------------|--------------------------|---|
| ROOM                           |                            | MORNING  | lunch time              | AFTERNOON                |   |
| Gaston Berger<br>900 seats     | Session 1<br>8h30 - 10h    | Clinical aviation medicine : From current to particular situations |                         | Session 1<br>14h - 15h30 | Mental load and health: experimental psychology           |
|                                | Session 2<br>10h30 - 12h   | Fatigue and vigilance in aircrew                                   |                         | Session 2<br>16h - 17h30 | Clinical aviation medicine : From screening to assessment |
| Louis Armand East<br>210 seats | Session 1<br>8h30 - 10h    | AEROMEDEVAC and infectious/Covid diseases... and policy            | ESAM<br>GA<br>12h - 14h | Session 1<br>14h - 15h30 | Space medicine : Clinical considerations                  |
|                                | Session 2<br>10h30 - 12h   | Space medicine : From the beginning to nowadays                    |                         | Session 2<br>16h - 17h30 | AEROMEDEVAC and operational considerations                |
| Louis Armand West<br>210 seats | Session 1<br>8h30 - 10h    | Accelerations and ejections  |                         | Session 1<br>14h - 15h30 | Infectious diseases and aircrew                           |
|                                | Session 2<br>10h30 - 12h30 | Refresher course   |                         | Session 2<br>16h - 17h30 | Occupational and travel medicine in aviation              |
|                                |                            |  |                         |                          | Gala dinner<br>20h  |