

FORWARD TOGETHER Bavarian Alps | 2019

RAMS and NATO STO Technical Course 2018 18-21 March 2019

*** New Location*** Edelweiss Lodge and Resort, Garmisch-Partenkirchen, Germany *** New Location***



Call for Papers

The Ramstein Aerospace Medicine Summit and NATO STO Technical Course will be occurring this year 18-21 March 2019 at Edelweiss Lodge and Resort, a conference centre and US military facility located in Garmisch-Partenkirchen, Germany.

The theme for the STO Technical Course 2019 is "Forward Together."

Focusing on:

- Cooperation and Partnerships
- Operational Aviation Medicine
- Multinational Operations
- Evolution of Aerospace Medicine Regulations
- Interoperability
- Aeromedical Evacuation

We are seeking presentations and Posters

Consider partnering with a colleague to debate an issue, have a panel discussion or describe international cooperation on exercise or operation.

Abstracts will be accepted until **<u>1 December 2018</u>**.

Please send your submission to:

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rams.nato@gmail.com
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Please include the following information with your application:

- 150 word abstract
- Name, rank and preferred name of presenter
- Current e-mail address
- Topic title
- Lecture and/or poster
- Duration of lecture
- Oral presentations should last 20 minutes plus 10 minutes for questions and discussions
- Please let us know if you would like to deviate from this time slot.
- Lecturers can decide whether questions can be asked after a single presentation, or and the end of a series of presentations on the same topic as in panel discussions.
- Priority will be given to those with research or novel information
- All presentations and posters should be **NATO unclassified**.
- Please keep in mind your national policies for clearances.

Topics you may wish to consider include the Aerospace Medicine aspects of:

- Aeronautical and/or Space Medicine
- Regulations
- Operational Aviation Medicine
- Multinational operations, Cooperation and Partnerships
- Interoperability, Standardisation, Coordination, Training
- Medical Evacuation (multinational considerations, process & procedures for cross loading from one platform to another, especially where platforms are operated by different nations, suitability of various platforms, equipment compatibility and airworthiness, organisation throughout the evacuation chain).
- Evacuation of CBRN casualties
- Clinical protocols for specific conditions (clinical status/indications, contraindications, equipment and team choices)
- Mass Casualty Evacuation
- Personnel Recovery, Search and Rescue (SAR)
- Crew Resource Management
- Selection and training of Aircrew and Flight Surgeons (Physiological training program, Training and Simulation, Survivability, Human Performance Enhancement)
- Risk Management (Fatigue Management Strategies, High G, High altitude, Long duration sorties, Thermal stress, space radiation, NVG flights, Lasers, Accident-Investigation)
- Perception and Situational Awareness
- Preventive Medicine and Data Management
- Non-Traditional Career Fields
- Medical monitoring and clinical guidelines
- Case studies



Any other topic relevant to the theme is also welcome - the above list is neither exhaustive nor limiting. Presentations can focus on past approaches to these issues, to allow illustrative examples. Ideally these should be recent examples, and should include lessons learned / what you would improve.

We try to get US CME approval for the whole week, for the Ramstein Aerospace Medicine Summit and the NATO STO Technical Course.

Approaching the date of the event, speakers will also be invited to submit a short biography to act as their introduction.

Please feel free to forward this e-mail to any others you feel might like the opportunity to speak - or would they be your juniors, whom you believe would benefit from the experience. From personal experience, it's an event that, consistently, is not only useful and informative, but also great fun. Speakers are the key to success.

We shall aim to inform people by 15 Jan 19. Finalized presentations should be available by 1st March 2018.

Send to rams.nato@gmail.com

If you do not receive a confirmation email stating that your abstract was received within 1 week then please contact LCol Richard Hannah Email: <u>richard.hannah@forces.gc.ca</u> Tel: +1-204-833-2500 x 5488

