
2019
Multinational
BMD Conference
29 – 31 October 2019
Sequence Of Events
NDIA

2019 Multinational Conference
29 October / Session One:
Keynote Speakers

Updated 10/03/19

0830–0835	Call to Order & Administrative Remarks
0835–0840	Co-Chair Remarks & Conference Video
0840–0900	Germany Welcome & Perspective – Mr. Silberhorn
0900–0920	U.S. Missile Defense Agency Update – Vice Admiral Hill
0920–0940	U.S. USD(Policy) Perspective – Honorable John Rood
0940–1000	Netherlands Perspective – Major General Jeulink
1000-1020	Japan Perspective – Mr. Matsumoto
1020–1100	Break
1100–1120	Denmark Perspective – Brigadier General Alexa
1120–1140	U.S. Mission to NATO Perspective – Mr. Landolt
1140–1200	Presentation of Technology Pioneer Award
1200	Adjourn for Lunch



2019 Multinational Conference
29 October / Session Two:
Keynote Speakers

Updated 10/03/19

1330	Call to Order
1340–1400	NATO Perspective - Mr. Davis
1400–1420	Australia Perspective - Major General Toohey
1420–1440	United Arab Emirates/Kingdom of Saudi Arabia Perspective - TBD
1440–1500	Poland Perspective - Mr. Pacholski
1500–1520	Romania Perspective - TBD
1520–1540	Break
1540–1600	Israel Perspective - Mr. Palti
1600–1620	U.S. State Department Perspective - Mr. DiNanno
1620–1640	UK Perspective - Mr. Wraight
1640–1645	Closing Comments, Adjourn Day 1
1700–1830	Host Nation Reception Location: Pulverturm Restaurant



2019 Multinational Conference
30 October / Session Three:
Technical Sessions

Updated 10/2/19

Time	3A: Missile Defense Issues Location: Salon 1 Chairs: Hiroshi Tajima, JPN Franz Kreutzer, DEU	3B: Exercises & Concepts Location: Salon 2 Chairs: Col Bert Welmer, NLD Alik Hermetz, ISR	3C: Technical Progress & Initiatives I Location: Salon St. Petersburg Chairs: Yoshiro Sera, JPN Alon Kahana, ISR
0830–0900	**Key Aspects of Germany's Conceptual Framework for Territorial Missile Defense** Markus Neitzke, DEU	**Making the Most of Advanced Digital Radars** Dr. Curt Von Bron & Christian Salini, USA	**Artificial Intelligence in Missile Defense** Omer Rotenberg, ISR
0900–0930	**Leading Change in Modern C4I Development** Nir Hirsch, ISR	**Advanced Measurement Approach to Scramjet Combustion** Atsushi Moriwaki, JPN	**Impact of Coordinated Space-Based Sensor Measurements on Missile Defense Effectiveness** Angela Phillips, USA
0930–1000	**Research on Hypersonic Glide Vehicle and Hypersonic Cruise Missile** Kenichi Sugimori, JPN	**IR Plume Signatures for BMD Early Warning Sensor Design and Evaluation** Florian Jülich, DEU	**Lethality Against Hypersonic Threats** Wouter Halswijk, NLD
1000–1030	**Break**		
1030–1100	**Hypersonic Defense: Evolving Challenge, Enduring Need** Cathy Schmidt, USA	**Hypersonic Glide Vehicle Flight Path Simulation** Daniel Paukner, DEU	**High Energy Laser Options to Address Emerging UAS Threats** Doug Graham, USA
1100–1130	**The Life After Death of a Threatening Missile** Ofri Becker, ISR	**SAMPSON and ARTISAN at FS19** Dr. Stuart Crawshaw, GBR	**Challenges Imposed by Hypersonic Gliders** BG-R Eyal Reuven & Alik Hermetz, ISR
1130–1200	**"Rapid Acquisition" and "Innovation Technology" for Future Missile Defense** Hideari Kamiya, JPN	**GBIDS Doppler Discrimination for C2BMC** Tod Schuck, USA	**Architecture Considerations for Space-Based Sensing** Thor Kissman, USA

2019 Multinational Conference
30 October / Session Four:
Technical Sessions

Updated 10/2/19

Time	4A: Integrated Air and Missile Defense Location: **Salon 1** Chairs: **Scott Alexander, USA** **Shahar Shohat, ISR**	4B: Architecture & Command & Control Location: **Salon 2** Chairs: **Gwen Weaver, USA** **Regine Friedberger, DEU**
1300–1330	**Standard Missile 3 – Continued Success in Missile Defense** Roy Donelson, USA	**Arrow 3 Innovation in Ballistic Missile Defense** Shlomi Sudri, ISR
1330–1400	**Skyceptor Next Generation Interceptor** TBD, ISR	**Study on Layered Missile Defense Architecture for Hypersonic Threat** Kentaro Yasuda, JPN
1400–1430	**Air Defense and BMD Threats** Maxime Ardaillon, FRA	**Status SMART-L Multi Mission / Ballistic Missile Early Warning Variants** Bart van der Graaff, NLD
1430–1500	**Break**	
1500–1530	**Project Apollo** Tony Theunisse, NLD	**Consideration of Boost Phase Intercept from C2 System's Point of View** Shoichi Yonekura, JPN
1530–1600	**Naval Solution for Exo-Atmospheric Intercept of Anti-Ship Ballistic Missiles** Philippe Le Cleach & Younik Thomas, FRA	**CC SBAMD's Perception on Enhancing Interoperability Notably within the NATO (I)AMD Domain** Roman Krause, DEU
1600–1630	**IRIS-T SLM-Air Defence Tailored to the Mission** Harald Buschek, DEU	**Interceptor Based Target Vehicle** Alon Kohana, ISR

1700–1830 **NDIA Reception:** Location: **Piano Bar 1st Floor Lobby Area, Hilton Hotel**

2019 Multinational Conference
31 October / Session Five & Six:
Keynote Speakers

Updated 10/03/19

0825	**Call to Order** Chair: **Mr. David Welch**
0830–0930	**Missile Threat Presentation - Mr. Rubin**
0930–1000	**Formidable Shield 19 Update - CAPT Femino**
1000–1030	**NATO Program Update - Mr. Pennarola**
1030–1100	**Morning Break**
1100–1215	Panel: **MDR Review and International Implications** Moderator: **Dr. Tom Karako, Senior Fellow, CSIS** Panelist: **TBD**
1215	**Adjourn for Lunch**
1325	**Call to Order** Co-chairs: **Mr. Moshe Patel** **Mr. Scott Kripowicz**
1330–1430	**U.S. Program Update (DE, CR, DT, DV, AB, DP)**
1430–1500	**Israel Program Update - Mr. Patel**
1500–1530	**Afternoon Break**
1530–1600	**Japan Program Update - Mr. Tsutsui**
1600–1630	**Germany Program Update - TBD**
1630	**Adjourn**



