



SPACE STRATEGIES 2020

The critical dimension of space: new threats, new technologies

High-Level Webinar

*Organised by the NATO Defense College
and the NATO Defense College Foundation*

Rome, 5th of June 2020

Communication Platform: *Big Blue Button*

5 JUNE 2020

14,30 - 14,33 *Welcome Remarks*

Alessandro Minuto-Rizzo, President, NATO Defense College Foundation, Rome

14,33 - 14,35 *Moderator's Introduction*

Stephen Mariano, Dean, NATO Defense College, Rome

14,35 – 15,15

ROUND 1

SPACE COMMANDS AND UNDERLYING TECHNOLOGIES

First pair of speakers: The new space military and security dimensions will be affected by the creation of specialised space commands. What are their effects in the management of crises and deterrence?

Second pair of speakers: Many space technologies are inherently dual. What are the technological and industrial ramifications of the increased use of advanced computing in scenario where civil satellites may influence military operations and possibly the militarisation of space?

- **Flavio Giudice**, Space Support in Operations, NATO Communications and Information Agency, Brussels
- **Pascal Legai**, Senior Adviser, Earth Observation ESA-ESRIN, Frascati
- **Sorin Ducaru**, Director, European Union Satellite Centre, Madrid

- **Amanda Regan**, Head of Invest Office, Phi-Lab, Earth Observation ESA-ESRIN, Frascati

15,15 - 16,15 *Q&A*

Moderator: **Ignacio Fuente Cobo**, Faculty Adviser, NATO Defense College, Rome

16,15 – 16,20 *Final remarks*

Chris Whitecross, Commandant, NATO Defense College, Rome