

STRATEGOS *Technical Workshop*

NATO M&S Advanced Course*

0830-0930A, June 8th, 2020, Mazzini Room, via Balbi 5, 16126, Genova, Italy
0930-1630A, June 8th, 2020, Rossello Room, via Balbi 5, 16126, Genova, Italy
0800-1630A, June 9th, 2020, Mazzini Room, via Balbi 5, 16126, Genova, Italy
0800-1630A, June 10th, 2020, Mazzini Room, via Balbi 5, 16126, Genova, Italy
0800-1630A, June 11th, 2020, Mazzini Room, via Balbi 5, 16126, Genova, Italy
0800-1630A, June 12th, 2020, Mazzini Room, via Balbi 5, 16126, Genova, Italy

0930-1630A, June 15th, 2020, Rossello Room, via Balbi 5, 16126, Genova, Italy
0930-1630A, June 16th, 2020, Rossello Room, via Balbi 5, 16126, Genova, Italy
0930-1630A, June 17th, 2020, Rossello Room, via Balbi 5, 16126, Genova, Italy
0930-1630A, June 18th, 2020, Rossello Room, via Balbi 5, 16126, Genova, Italy
0930-1350A, June 19th, 2020, Rossello Room, via Balbi 5, 16126, Genova, Italy

This is an important step forward in NATO M&S Courses and provides advanced and wide knowledge in this intensive workshop with Teacher from all around NATO. The course will provide a Certificate based on the final test result

Modelling and Simulation of Complex Processes, Conceptualization, Model Selection, Model Definition, Scenario Development and Verification, Continuous Simulation Discrete Event Simulation, Discrete Time Management, Introduction to Software/Platform/Tool, Complex Systems and Scaling Social Phenomena, MS2G, Interoperable Simulation, HLA & DIS, Complex Systems and Network Dynamics, Network Robustness, Highly Optimized Tolerance (HOT), Robustness and Fragility, Predictability, Large-Scale Social Patterns, Collective Decision Making, Case Studies, Simulation Input Modelling, Randomness in M&S, Stochastic Processes & Variables, Monte Carlo Methods and Simulation, Transient and Steady-State Behavior of a Stochastic Process, Confidence Intervals, ANOVA, Conditioning and Sampling, Robust Decisions and Comparing Decisions, MoM & KPI, DOE & VV&T, Analysis and Visualization/Farming, XR, VR & AR, Robust Simulation Methodologies of Data Farming, VV&A and Simulation Development

Contact Points:

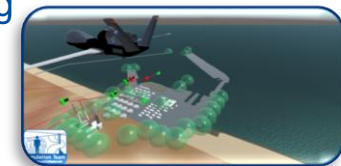
Prof. Agostino Bruzzone, STRATEGOS
Col. Michele Turi, NATO M&S COE
Col. Jan Mazal, University of Defence

*Please note that details have to be finalized and confirmed

This Course is supposed to be Unclassified, but admission could be limited to invited guests



Joint Cooperation



Genuense
Athenaeum

Est. 1471 AD

Please contact us to get more info on this NATO Course

Email: massei@itim.unige.it

URL: www.itim.unige.it/strategos



Access based on Invitation, please contact us to be evaluated for getting a place