



New invisibility for future battlefields

Thursday, December 1st 2022

8:30-9:00

Reception

Badges, coffee and croissants

9:00-9:15

Welcome Message

Quentin Ladetto

armasuisse S+T

Ferran Caceres

EPFL Ecotope

Christian Simm

University of Zurich

9:15-10:00

Invisibility Is Now The New Challenge

Guy Cramer

Hyperstealth

10:00-10:45

Earth Observation & Remote Sensing

Valentina Tamburello

University of Zurich

10:45-11:00

Break

11:00-11:30

Cognitive Neuroscience: Everything Happens In The Brain

Bruno Herbelin

EPFL - Cognitive Neuroscience Lab

11:30-12:15

Neurotechnology Usage & Impact On Society

Marcello Lenca

EPFL - Collège des Humanités

12:15-13:15

Lunch & Networking

Experience to fly Metafly/Metabird





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13:15–14:00

*Capabilities & Research
 In The Metamaterials
 Domains*

Bruno Enrique Studach
 EPFL - M2C Center

14:00–14:30

*Embedded Into Nature
 - Unmanned
 Biomimetic Systems*

Edwin Van Ruymbeke
Romain Miot
 Bionic Bird

14:30–15:15

*Miniaturization: Micro &
 Nano Scale*

Selman Sakar
 EPFL - MICROBS Lab

15:15–15:30

Break

15:30–16:15

*Using Present
 Technology To Envision A
 Better Future*

Adriano Basile
Michele Pavan
 CUAS Group

16:15–17:00

*Militarized Digital
 Technologies & Threats*

Jean-Marc Rickli
 Geneva Center for Security Policy

17:00–17:30

Narrative Ownership

Romaine Jean
 Independent Journalist

17:30–17:45

Closing Remarks
 End Of Event

Quentin Ladetto
 armasuisse S+T
Ferran Caceres
 EPFL Ecotope
Christian Simm
 University of Zurich

