A Trilateral Ph.D. project in Aerospace Engineering

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How it all began (Oct 2018)
Trilateral workshop @ Bauman (Dec. 2019)
Program A: Structural Health Monitoring of Aircraft Composite Laminates

Prof. Marco GHERLONE
Prof. Xiaojun WANG
Identified topics of common interest

Program B: Automatic Path Planning Design for UAV Swarm

Prof. Giorgio GUGLIERI
Prof. Zheng ZHENG

DIMEAS Department of Mechanical and Aerospace Engineering
FRAMEWORK AGREEMENT ON

JOINT DOCTORAL TRAINING PROGRAM

Between

POLITECNICO DI TORINO
hereinafter referred to as “PoliTO”.

and

BEIHANG UNIVERSITY
hereinafter referred to as “Beihang”.

and

BAUMAN MOSCOW STATE TECHNICAL UNIVERSITY
hereinafter referred to as “Bauman”.

collectively referred to as the Parties
First batch of PhD candidates (now!)

Haoyu GUO

Vladimir Vladimirovich KLYCHNIKOV

Fausto LIZZIO