

RESONANCE 2023

Wednesday 12 July 2023

Survishino 11 / Passive control of Vibrations (14:00-16:00)

-Présidents de session: Régis Dufour

time	[id] title	presenter
14:00	[239] "PACO#1 - Vibration response of a machine structure filled with high-damping material"	MARTINI ALBERTO
14:20	[240] "PACO#2 - Nonlinear damper approaches to flutter mitigation in highly-flexible wings"	ALCORTA ROBERTO
14:40	[241] "PACO#3 - Nonlinear passive control of galloping of overhead transmission lines: design and numerical verifications"	LEROUX MATTHIEU
15:00	[242] "PACO#4 - Understanding vibroimpact damping through a numerical energy based approach"	SADOULET-REBOUL EMELINE
15:20	[243] "PACO#5 - A passive nonlinear absorber for controlling pathological tremors of human arm"	GEBAI SARAH
15:40	[330] PACO#6 - Control based continuation of autonomous system — Stabilization mechanisms	ETIENNE GOURC