



# RESONANCE 2023

## Wednesday 12 July 2023

### Survishno 12 / Condition monitoring 3 (14:00-16:00)

**-Présidents de session: Castellani Francesco**

time	[id] title	presenter
14:00	[192] "COMO3#1 - Experimental study on condition indicators for severity estimation of growing spall in bearings."	BUBLIL TAL
14:20	[193] "COMO3#2 - Wavelet-based high order spectrum for local damage diagnosis of gears under different operating conditions"	ZHU RUI
14:40	[194] "COMO3#3 - Identification of non-informative noise component in time-frequency representations. Application to vibration-based local damage detection"	WYŁOMANSKA AGNIESZKA
15:00	[195] "COMO3#4 - Robust estimators of autocorrelation function in application to local damage detection for non-Gaussian signals"	ZULAWINSKI WOJCIECH
15:20	[196] "COMO3#5 - Algorithm for the detection of faults in rolling element bearings running under tacholeless and variable rotating speed conditions"	HERNANDEZ FIDEL
15:40	[331] COMO3#6 -	