

RESONANCE 2023

Tuesday 11 July 2023

Survishno 5 / Fault Diagnostics & prognostics 1 (14:00-16:00)

-Présidents de session: Hugo André

time	[id] title	presenter
14:00	[223] "FDP1#1 - A federated learning approach for rolling bearing fault diagnosis on data sources with imbalanced class distribution"	DE FABRITIIS FABRIZIO
14:20	[224] "FDP1#2 - CANCELLED - Cyclic monitoring of the Remaining Useful Life RUL for the Bearing fault prognosis"	BENYAGOUB ABDERRAHMANE
14:40	[225] "FDP1#3 - Modelling and diagnosis of a crack of a bearing inner ring"	COMBET FRANCOIS
15:00	[226] "FDP1#4 - Study of bearing fault detectability on a rotating machine by vibro-acoustic characterisation as a function of a noisy surrounding machine"	ATTAL EMMANUEL
15:20	[227] "FDP1#5 - On the detection of rolling contact fatigue in large bearings using roller embedded sensors."	BAGGEROHR STEPHAN
15:40	[329] FDP1#6 -	