



phme21

TURIN - 28 June / 2 July 2021

PHME21

<https://phm-europe.org/>

CALL FOR ABSTRACTS

Special session on

Advances and further developments in DL for PHM applications

Description

With the recent development of deep learning, it is becoming a tool commonly applied to PHM problems. There are a lot of trends and recent methodological developments with a lot of potential for applications in PHM. Yet, most of the DL for PHM contributions focus on the application of state-of-the-art deep learning to specific problems.

Motivation

The main goal of this session is to show-case the recent developments in DL and inspire new applications. The strong focus is on methodological developments.

Objective

The objective of the session is to foster scientific discussions and exchange on the new developments in DL and to strengthen the theoretical and methodological contribution on DL that has potential applications in PHM.

Please submit your abstract by January 25, 2021

Please submit your abstract through the conference website, <http://phmeurope.org/>. Also, please send a copy of the abstract by email to the special session organizers.

Organizer

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