

# 2<sup>nd</sup> European Conference of the PHM Society

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## Nantes, France

## July 8-10, 2014

Venue: International Events Center, Nantes

## PHME14

In conjunction with

7<sup>th</sup> European Workshop on  
Structural Health Monitoring (EWSHM14)

## Call for Papers, Student Posters, and Panel Sessions

The PHM Society is seeking original technical papers for presentation and posters from students for the 2<sup>nd</sup> European Conference of the Prognostics and Health Management (PHM) Society. This conference will bring together the European community of PHM experts from industry, academia, and government in diverse application areas such as energy, aerospace, transportation, automotive, and industrial automation. Submission are invited for full papers, student posters, and proposals for Panel sessions on PHM-related topics such as -

- Prognostics system design and engineering
- Prognostics sensors and detection
- Physics of failure prognostics
- Asset health management
- Structural health management
- Prognostics for electronics
- Fault detection and prognostics for microsystems/MEMS
- Diagnosis and fault isolation methods
- Condition-based maintenance technologies
- Standards and certification related to PHM
- Fault-adaptive control methods
- Return-on-investment analysis
- Deployed applications and success stories
- Data-driven and model-based methods
- Systems engineering aspects of PHM
- Software and hardware for PHM

## Key Dates

- Paper Submission Opens: Nov 25, 2013
- Abstracts Due: Jan 24, 2014
- Full Papers Due: Mar 14, 2014
- Registration Opens: Mar 21, 2014
- Paper Review Feedback: May 16, 2014
- Final Papers Due: May 30, 2014

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