

PHME₁₆

Key Dates

Draft Posters Due Final Submission Due April 30, 2016 May 30, 2016

The 3rd European Conference of the Prognostics and Health Management Society

July 5 – 8, 2016 Euskalduna Conference Center Bilbao, Spain Organized jointly with the 8th European Workshop on SHM

Student Poster Session

Come present a poster on your work at a great reception. Get comments. Seek advice and meet experts

in your field. Make the best of the conference by introducing yourself and your work!

On behalf of the Prognostics and Health Management (PHM) Society we are soliciting posters for a special student poster session at the 3rd European Conference of the PHM Society, July 5–8, 2016, in Bilbao, Spain. Posters are intended for student authors and participants to engage in discussion about their work and provide an opportunity to presents late-breaking results, ongoing research, or works in progress. Poster session will be open to both PHM and SHM attendees thereby getting a much wider audience for students' research work. Additionally authors will have the opportunity to publish a technical brief based on the content of the poster as part of the Proceedings of PHME'16. Topics of interest for submissions include, but are not restricted to, the following:

- Prognostics system design and engineering
- Prognostics sensors and detection
- Physics of failure prognostics
- Asset health management
- Structural health management
- Prognostics for electronics
- Diagnosis and fault isolation methods
- Data-driven and model-based prognostics
- Condition-based maintenance technologies
- Standards and methodologies
- Fault-adaptive control methods
- Return-on-investment analysis
- Deployed applications and success stories

Submission Instructions

The submission opens on January 15, 2016 through the PHM Society website (www.phmsociety.org). Please submit a draft of the poster by the **draft poster submission deadline**, April 30, 2016, using the normal submission process choosing '*Poster*' under '*Submission Type*.' Submissions will be reviewed. Templates and guidelines are available through the website. Final posters and technical briefs for accepted submissions will be due on May 30, 2016. For further questions on submission and related issues please contact <u>phme_tpc@phmconference.org</u>. We look forward to your contributions.

The PHM Society is a non-profit organization dedicated to the advancement of PHM as an engineering discipline. Its purpose is to provide free and unrestricted access to PHM knowledge, promote interdisciplinary and international collaboration in PHM, and lead the advancement of PHM as an engineering discipline.

For more information you may contact member of the Student Poster Committee

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Or the Conference Chair

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The Prognostics and Health Management Society is a 501(c)(3) non-profit organization. Society sponsorships are always welcome and may be tax deductible. Please consult with the IRS or a tax professional regarding the deductibility Of your contributions.

www.phmsociety.org

www.phmeurope.org