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

> July 5-8, 2016 Bilbao, Spain

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An international group of industry, academic and government specialists is contributing to the conference to ensure superb technical content and stimulating networking.

Sectors include:

- · Aerospace,
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- · and others...

Check for a contact in your sector and/or region on the website as these specialists sign on.

See past content and free proceedings at www.phmeurope.org

Attendee Information

- PHM Society is a fully on-line community. All paper submissions and organization will be handled on the web. Detailed schedule will be available in fall, 2015
- Conference registration: €550 (€350 student)
- A tour of the Guggenheim Museum, a city reception and a banquet will be offered jointly with EWSHM
- We are soliciting suggestions for panels.
 Please contact the panel or general chairs.

Key Dates

- Abstract Submissions Due: February 15, 2016
- Paper Submissions Due: March 14, 2016
- Registration Opens: March 21, 2016
- Paper Review Feedback: May 16, 2016
- Final Papers Due: May 30, 2016



8th European Workshop on Structural Health Monitoring July 5-8, 2016 www.ewshm2016.com Bilbao, Euskalduna Conference Center



Topics of Interest

- · 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 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

Bilbao, Spain

Bilbao is located on the Eastern Atlantic seaboard, in the Spanish State, and stands 19 m above sea level, covering a surface area of 41.6 km². It has important transport infrastructures that provide connections to the main cities in Europe by land, sea and air. The capital of Bizkaia/Biscay stands at the heart of a metropolis with over 1,000,000 inhabitants. Founded in 1300, it is the main axis of socio-economic development and the key factor in the modernisation of the territory.

Bilbao.net

Must Sees: Guggenheim Museum, Isozaki-Pelli towers stunning architecture spanning millennia, surrounding Basque country

www.spain.info



phmsociety



This conference is being organized in conjunction with the 8th European Workshop on SHM www.ewshm2016.com

Event Coordinators

Executivevents rrose@executivevents.com

Sergofi
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Preliminary Program

Tues, July 5	Afternoon	Registration then cocktails at City Hall
Wed, July 6	Morning	Welcome and technical session
	Afternoon	Technical sessions
	Evening	Welcome visit- Guggenheim Museum
Thurs, July 7	Morning	Keynote talks and technical sessions
	Afternoon	Technical sessions
	Evening	Banquet and awards
Fri, July 8	Morning	Technical session
	Afternoon	Technical session and joint session