

Tuesday, July 5, 2016								
Time	Euskalduna Conference Center							
5:00 pm - 7:00 pm	Conference Registration - Euskalduna Conference Center (third floor foyer)							
5:45 pm - 7:00 pm	Students Meet and Greet Euskalduna Conference Center (Room C3 - floor 3)							
7:00 pm - 9:00 pm	Welcoming Reception with EWSHM Euskalduna Conference Center (Exhibition Hall - floor -2)							
Wednesday, July 6, 2016								
Time	Track A	Location	Track B	Location	Track C	Location	Track D	Location
8:00 am - 5:00 pm	Registration - Euskalduna Conference Center (third floor foyer)							
8:15 am - 8:30 am	Opening Remarks							
8:30 am - 10:30 am	Free Tutorial Ensemble Models for PHM Piero Baraldi Politecnico di Milano, Italy	Room B3 (third floor)	Free Tutorial Introduction to IVHM Ian Jennions Cranfield IVHM Centre, UK	Room C3 (third floor)	Free Tutorial Big Data Health Indicator Processing Guergui Mihaylov Politecnico di Torino, Italy	Room B Terrace-Part A (third floor)		
10:30 am - 11:00 am	Networking Break with EWSHM (Exhibition Hall - floor -2)							
11:00 am - 12:30 pm	Paper Session 1A PHM Design - I Chair: M. Esperon	Room B3 (third floor)	Paper Session 1B Data-driven & Model-based Approaches for Prognostics - I Chair: E. Ramasso	Room C3 (third floor)	Paper Session 1C Condition & Health Monitoring in PHM - I Chair: A. Arnalz	Room B Terrace-Part A (third floor)	Paper Session 1D PHM industrial applications - I Chair: J.B. Léger	Room B Terrace-Part B (third floor)
12:30 pm-2:00 pm	Symposium Lunch (Ambigu, second floor)							
2:00 pm - 4:00 pm	Paper Session 2A PHM Design - II Chair: B. Zhang	Room B3 (third floor)	Paper Session 2B Data-driven & Model-based Approaches for Prognostics - II Chair: P. Baraldi	Room C3 (third floor)	Paper Session 2C Condition & Health Monitoring in PHM - II Chair: R. Rajamani	Room B Terrace-Part A (third floor)	Paper Session 2D Fault Detection & Diagnostics in PHM - I Chair: I. Jennions	Room B Terrace-Part B (third floor)
4:00 pm - 4:30 pm	Networking Break with EWSHM (Exhibition Hall - floor -2)							
4:30 pm - 6:30 pm	Panel Session PHM for Actuators	Room B3 (third floor)	Paper Session 3B Data-driven & Model-based Approaches for Prognostics - III Chair: I. Jennions	Room C3 (third floor)	Paper Session 3C Health Assessment in PHM Chair: F. Hoffmann	Room B Terrace-Part A (third floor)	Paper Session 3D Data-driven & Model-based Approaches for Diagnostics - I Chair: A. Bregon	Room B Terrace-Part B (third floor)
7:00 pm - 10 pm	Visit to Guggenheim Museum with EWSHM							
Thursday, July 7, 2016								
Time	Track A	Location	Track B	Location	Track C	Location	Track D	Location
8:00 am - 5:00 pm	Registration							
8:30 am - 10:30 am	Panel Session Debate: Internet of Things Needs Standards!	Room B3 (third floor)	Paper Session 4B Fault Detection & Diagnostics in PHM - II Chair: P. Baraldi	Room C3 (third floor)	Paper Session 4C Vibration Analysis in PHM Chair: G. Jacazio	Room B Terrace (third floor)		
10:30 am - 11:00 am	Networking Break with EWSHM (Exhibition Hall - floor -2)							
11:00 am - 12:30 pm	Paper Session 5A Advanced Maintenance Technologies & Methodologies in PHM - I Chair: B. lung	Room B3 (third floor)	Paper Session 5B Data-driven & Model-based Approaches for Diagnostics - II Chair: G. Jacazio	Room C3 (third floor)	Paper Session 5C PHM for wind energy applications - I Chair: R. Rajamani	Room B Terrace (third floor)		
12:30 pm - 2:00 pm	Buffet Lunch and Poster Session (second floor foyer)							
2:00 pm - 4:00 pm	Panel Session Asset and Operations Management: Maritime Industry	Room B3 (third floor)	Paper Session 6B PHM Design - III Chair: B. Zhang	Room C3 (third floor)	Paper Session 6C Advanced Maintenance Technologies & Methodologies in PHM - II Chair: F. Peres	Room B Terrace (third floor)		
4:00 pm - 4:30 pm	Networking Break with EWSHM (Exhibition Hall - floor -2)							
4:30 pm - 6:00 pm	Keynote Presentations with EWSHM (Theatre Room A1 - floor -2)							
	<p>SHM for aircraft engines Iñaki Ulizar, Industria de Turbopropulsores (ITP)</p> <p>Aspects of Automatic Flying with Lessons Learned from Barracuda Thomas Gottman, Airbus Defence and Space</p> <p>HUMS and PHM in the Internet of Things Pierre-Olivier Robic, Thales</p>							
6:00 pm - 6:30 pm	Social event: Basque Country regional dances Theatre Room A1 - floor -2							
8:00 pm - 11:00 pm	PHME and EWSHM Gala Dinner and Awards Euskalduna Conference Center - Jauregia Restaurant							
Friday, July 8, 2016								
Time	Track A	Location	Track B	Location	Track C	Location	Track D	Location
8:30 am - 10:00 am	Panel Session PHM Applications and Fielded System Experience	Room B3 (third floor)	Paper Session 7B Prognostics design Chair: E. Ramasso	Room C3 (third floor)	Paper Session 7C PHM industrial applications - II Chair: M. Esperon	Room B Terrace (third floor)		
10:00 am - 10:30 am	Networking Break with EWSHM (Exhibition Hall - floor -2)							
10:30 am - 12:30 pm	Panel Session Automotive PHM and Cross Industry Collaboration	Room B3 (third floor)	Paper Session 8B PHM for wind energy applications - II Chair: A. Arnalz	Room C3 (third floor)				
12:30 pm - 12:45 pm	Final Remarks and Conference Closing - Room B Terrace (third floor)							
12:45 pm - 1:00 pm	Box Lunch (third floor foyer)							
1:00 p. m.	Event Ends							