

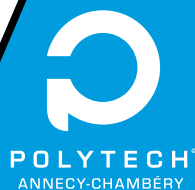


メカトロニクスの日とフランス週間

JFWM 2025


JAPANESE FRENCH WEEK ON MECHATRONICS

2025.09.16^{THU} - 24^{WED}
@ ANNECY, FRANCE



Program overview

Tuesday Sept 16		Wednesday Sept 17			Thursday Sept 18			Friday Sept 19				
08:15								90' Lecture 8:15 - 9:45 Y. Suzuki, University of Tokyo Design of broadband vibration energy harvesting device B104				
08:30												
08:45												
09:00												
09:15	Coffee 9:00 - Main Hall Polytech				9:00 - 9:45 45' Keynote H. Sawada AI B104 Coffee Break							
09:30	Opening - 9:45-10:00 - A. Badel - B104							Coffee Break				
09:45	Presentation: Program & "Challenge" - 10:00-10:15											
10:00												
10:15	90' Lecture 10:15 - 11:45 H. Sawada Image processing for Mechatronics B104		90' Lecture 10:00 - 11:30 T. Fujita, University of Hyogo, JP IoT modules & its tutorial by using SBC B104		Mechatronics Challenge: Start 10:15 - 11:45 Groups : C	90' Tutorial - 10:15 - 11:45 H. Sawada Image processing for Mechatronics C213 - Group : A	Mechatronics Challenge 10:00 - 11:30 Group : B				90' Practical work 10:00 - 11:30 T. Fujita IoT modules tutorial using SBC C214 - Group : C	90' Practical work 10:00 - 11:30 Y. Suzuki Design of broadband vibration energy harvesting device C114 - Group : A
10:30												
10:45												
11:00												
11:15												
11:30												
11:45	Lunch break 11:45-13:15		Lunch break 11:30-13:15		Lunch break 11:45-13:15			Lunch break 11:30-14:00				
12:00												
13:15												
13:30												
13:45	Mechatronics Challenge: Start 13:15 - 14:45 Groups : A, B	90' Tutorial - 13:15 - 14:45 H. Sawada Image processing for Mechatronics C213 - Group : C	Mechatronics Challenge 13:15 - 14:45 Group : C	90' Tutorial - 13:15 - 14:45 H. Sawada Image processing for Mechatronics C213 - Group : B	90' Practical work 13:15 - 14:45 T. Fujita IoT modules tutorial using SBC C214 - Group : A	180' Mechatronics Challenge Work in Group Groups : A, B, C						
14:00												
14:15												
14:30												
14:45												
15:00						Industrial Site Visit PILOT						
15:15												
15:30	Mechatronics Challenge: Start 15:00 - 16:30 Groups : A, B, C		Mechatronics Challenge 15:00 - 16:30 Groups : A, B, C									
15:45												
16:00												
16:15						PILOT Allonzier-la-Caille 13:15 - 17:15						
16:30												
16:45												
16:55												
17:00												

	Sat.Sept 20	Sun. Sept 21	Monday Sept 22		Thursday Sept 23	Wednesday Sept 24	
08:15	Day Trip Annecy Lake	Free	Mechatronics Challenge Work in group 8:15 - 09:45 Groups : A, C	90' Practical work 8:15 - 09:45 Y. Suzuki Design of broadband vibration energy harvesting device C114 - Group : B	180' Mechatronics Challenge Work in Group Groups : A, B, C	EXAM 9:00 - 10:00 B104	
08:30							
08:45							
09:00							
09:15							
09:30							
09:45							
10:00							
10:15			Mechatronics Challenge Work in group 10:00 - 11:30 Groups : A, B	90' Practical work 10:00 - 11:30 Y. Suzuki Design of broadband vibration energy harvesting device C114 - Group : C	Mechatronics Challenge Presentations, Jury deliberations & awards 10:00 - 11:30 B104		
10:30							
10:45							
11:00							
11:15							
11:30							
11:45	Lunch break 11:15-13:15		Lunch break 11:30-13:15		JFWM 2024 Farewell Drink 11:30 - 13:30 Main Hall Polytech		
12:00							
13:00							
13:15							
13:30	Conferences Research & Industry Keynote TOKYO UNIVERSITY HYOGO UNIVERSITY UGITECH LISTIC Lab 13:15-16:15 B104		180' Mechatronics Challenge Work in Group Groups : A, B, C		French academics Japaneses academics Industry		
13:45							
14:00							
14:15							
14:30							
14:45							
15:00							
15:15							
15:30	Roundtable Discussion Bureau Consulaire du Japon à Lyon AURA ENTREPRISES PFEIFFER VACCUM NTN Europe LISTIC Lab 16:30 B104				Challenge groups QR code		
15:45							
16:00							
16:15							
16:30	Reception - Main Hall polytech						
16:45							
17:00							
17:15							
17:30							

Participants



The University of Tokyo, JP



University of Hyogo, JP



Waseda University, JP

