



Thursday Sept 8		Friday Sept 9		Sat.Sept 10		Sun. Sept 11	Monday Sept 12 - Technology for Health day						
08:00													
08:15													
08:30													
08:45													
09:00													
09:15	Coffee - Main Hall Polytech												
09:30													
09:45	Opening - 9:30-9:45 - A. Badel - B120												
10:00	Presentation: Program & "Challenge" - 9:45-10:00												
10:15	90' Lecture 10:00 - 11:30 Y. Suzuki, University of Tokyo Design of broadband vibration energy harvesting device B120		90' Lecture 9:45 - 11:15 H. Sawada Image processing for Mechatronics B120				90' Lecture - 08:00 - 09:30 - B120 CTEC Mechatronics						
11:00													
11:15													
11:30													
11:45	Lunch break 11:30-13:15		Lunch break 11:15-13:30				Lunch break 11:15-13:30						
12:00													
13:15													
13:30	Challenge: Start 13:15 - 14:45 F. Formosa, L.Marechal (Group A, B, C) C102 & B104	90' Tutorial - 13:15 - 14:45 Y. Suzuki Design of broadband vibration energy harvesting device (Group D, E, F) C214	Day Trip Annecy Lake				90' Practical work 9:45 - 11:15 H. Sawada Image processing for Mechatronics (Group C, D) C214						
13:45													
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15:00													
15:15	90' Tutorial - 15:00 - 16:30 Y. Suzuki Design of broadband vibration energy harvesting device (Group A, B, C) C214	Challenge: Start 15:00 - 16:30 F. Formosa, L.Marechal (Group D, E, F) C102 & B104	Industrial site tour SOMFY Visit of showroom and production facilities 13:30-17:30 Cluses				90' Practical work 13:15 - 14:45 CTEC Mechatronics (Group C, D) C102						
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Tuesday Sept 13		Wednesday Sept 14		Thursday Sept 15		Friday Sept 16							
08:00													
08:15	90' Mechatronics Challenge: Work in group 8:00 - 9:30 F. Formosa B104, C102, C121, C214		180' Mechatronics Challenge: Work in Group 8:15 - 11:15 F. Formosa B104, C102, C121, C214		90' Lecture 08:00 - 9:30 T. Fujita, University of Hyogo, JP IoT modules & its tutorial by using SBC B120		Mechatronics Challenge: Presentations 8:45 - 10:45 B014						
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10:00	60' Keynote STÄUBLI - B. Robin 9:45 - 10:45 C206-207		60' Keynote SCHNEIDER ELECTRIC - E. Chanvillard 13:15 - 14:15 B120		90' Practical work 9:45 - 11:15 T. Fujita IoT modules & its tutorial by using SBC (Group A, B) C121		Mechatronics Challenge Work in group 9:45 - 11:15 L. Marechal (Group E, F) C102		Mechatronics Challenge: Jury deliberations - B120 10:45 - 11h30				
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Industry