



**RoboCom++ Plenary Agenda
October 5-6, 2017
Prague, Czech Republic**



RoboCom++ Plenary Meeting Agenda

Date and Location

October 5-6, 2017

Czech Institute of Informatics, Robotics and Cybernetics

Czech Technical University

Jugoslávských partizánů 3, Prague 6 – Dejvice

Prague, Czech Republic

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Objectives of the Workshop

The main objectives of the RoboCom++ Plenary Meeting are:

- to present the Project status and plan the actions;
- to present the Working Groups and their role in the Project;
- to have operative discussions on the Working Groups activities;
- to plan preparatory actions for the future FET Flagship.

Day 1: October 5, 2017

START	END	WHAT	WHO
09:00		Start of the meeting	
09:00	09:05	Welcome and introduction	Libor Preucil (CTU)
09:05	9:30	The RoboCom++ Project Status	Paolo Dario (SSSA)



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09:30	15:30	Session 1: Technical presentation and discussion of work packages	
09:30	09:45	WP1 - Creation and consolidation of the RoboCom++ Community	Paolo Dario (SSSA)
09:45	10:15	WP2 - Research reproducibility	Barbara Mazzolai (IIT)
10:15	10:45	Break & Informal Discussion	
10:45	12:15	WP3 - RoboCom++ research pilot Projects: <ul style="list-style-type: none"> • Pilot 1 - Project on "Computational foundations of actions" • Pilot 2 - Project on "Evolutionary approaches for soft robots exploiting morphological computation" • Pilot 3 - Project on "Soft technologies for wearable and mobile robots" • Pilot 4 - Project on "Bioinspired stimuli and self-healing materials" • Pilot 5 - Project on "Embodied <i>Social</i> Intelligence for human-robot interaction" 	Philippe Soueres (CNRS-LAAS) 15 min.(pres. of WP3) <ul style="list-style-type: none"> • Pilot 1: Philippe Soueres (CNRS-LAAS) (15 min) • Pilot 2: Cecilia Laschi (SSSA) (15 min.) • Pilot 3: Dario Floreano (EPFL) (15 min.) • Pilot 4: Bilge Baytekin (BU-CHEM) (15 min.) • Giulio Sandini (IIT) (15 min.)
12:15	12:45	WP4 - RoboCom++ S&T roadmaps	Nicola Nosengo (EPFL)
12:45	13:00	WP5 - Exploitation & Competitiveness Strategy	Dario Floreano (EPFL)
13:00	14:00	Lunch break & Informal discussion	
14:00	14:30	Synthesis on the WP6, WP7, WP8 and WP9 status	Paolo Dario (SSSA)
14.30	15:00	Work packages: discussion about results and recommendations about future activities	All participants
15:00	18:00	Session 2: The RoboCom++ Community	
15:00	15:30	Working Groups: objectives and role in the RoboCom++ Project	Paolo Dario (SSSA)
15:30	16:00	Break & Informal discussion	
16:00	16:10	WG1 Presentation: Embodied Intelligence in Natural and Artificial Physical Agents	Fabio Bonsignorio (SSSA)



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16:10	16:20	WG2 Presentation: Soft Robotics and Bodyware					Cecilia Laschi (SSSA)	
16:20	16:30	WG3 Presentation: Energy Management in Natural and Artificial Agents					Ioannis Ieropoulos (UWE)	
16:30	16:40	WG4 Presentation: Embodied Cooperative Communication Processes					Alberto Sanfeliu (UPC-IRI)	
16:40	16:50	WG5 Presentation: Impact on Robotic System Technologies					Bram Vanderborght (VUB)	
16:50	17:00	WG6 Presentation: Ethical, Legal, Societal and Economic Issues					Andrea Bertolini (SSSA)	
17:00	17:10	WG7 Presentation: Science Platform Tools					Barbara Mazzolai (IIT)	
17:10	18:00	Parallel Sessions: WG Brainstorming and structured discussion						
		WG1 Brainstorming and structured discussion	WG2 Brainstorming and structured discussion	WG3 Brainstorming and structured discussion	WG4 Brainstorming and structured discussion	WG5 Brainstorming and structured discussion	WG6 Brainstorming and structured discussion	WG7 Brainstorming and structured discussion
	18:00	End of the meeting						
	20:00	Dinner						



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Day 2: October 6, 2017

START	END	WHAT	WHO
09:00		Start of the meeting	
09:00	11:00	Session 1: Presentation of results from Brainstorming discussions of WGs	
09:00	09:15	Presentation of results from Brainstorming discussions of WG1	WG1 Representative
09:15	09:30	Presentation of results from Brainstorming discussions of WG2	WG2 Representative
09:30	09:45	Presentation of results from Brainstorming discussions of WG3	WG3 Representative
09:45	10:00	Presentation of results from Brainstorming discussions of WG4	WG4 Representative
10:00	10:15	Presentation of results from Brainstorming discussions of WG5	WG5 Representative
10:15	10:30	Presentation of results from Brainstorming discussions of WG6	WG6 Representative
10:30	10:45	Presentation of results from Brainstorming discussions of WG7	WG7 Representative
10:45	11:00	Open discussion and further recommendations	All participants
11:00	11:30	Break & Informal Discussion	
11:30	13:00	Session 2: The preparatory actions for the Future FET Flagship	
11:30	11:45	The preparatory action for the future FET Flagship: introduction and news	Paolo Dario (SSSA)
11:45	12:45	Discussion	All participants
12:45	13:00	Conclusion and Further actions	Paolo Dario (SSSA)
13:00	13:30	Visit of the Czech Institute of Informatics, Robotics and Cybernetics	
	13:30	End of the meeting	