

PATH Project: 1st Summer School Detailed Agenda

Day	Time	Activity	Respons.	Lecturer / chairman	Remark
17/07 till 21/07	All	Project and partner presentation. Summer school activity presentation and discussion. Preparation of Summer School training courses. Laboratory activities	ALMA SOTON	-	Room 1019 building 28 available for meeting and summer school preparation.
24th July	11:00 12:30	Welcome party. Hosting and Coordinator Welcome speeches	SOTON ALMA	Stephen Gabriel	Room 1019 building 28 available up to 4 th August
	12:45 13:45	Lunch			
	14:00 17:00	Project introduction Presentation & status WP 1 to WP 8 and open discussion. Requirement for RISE reporting.	ALMA	Alessio Di Iorio	Each partner is expected to prepare a presentation of the WP under their responsibility
25th July	9:30 11:00	Visit to SOTON labs and facilities	SOTON	Igor Golosnoy	
	11:00 12:30	General Assembly	ALMA	All partners	CA and GA amendment discussion
	12:45 13:45	Lunch			
	14:00 17:00	Technical brainstorming	UNIPD	Davide Melazzi	
26th July	9:30 11:00	Visit to MSL labs and facilities	MSL	Simone Ciarall	
	11:00 12:30	General Assembly	ALMA	All partners	CA and GA amendment discussion
	12:45 13:45	Lunch			
	14:00 17:00	Technical brainstorming	SOTON	Steve Gabriel	
27th July	9:30 12:30	Training seminar on Antenna Simulation modelling and beamforming techniques	TUC	G. Karystinos	
	12:45 13:45	Lunch			

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	14:00 17:00	Technical brainstorming	TUC	G. Karystinos	
	19:00 onward	Informal Social Dinner			
28th July	9:30 12:30	Workshop on future development in plasma source simulations	SOTON	Stephen Gabriel	DC Plasma source
	12:45 13:45	Lunch			
	14:00 17:00	Technical Brainstorming	SOTON	Stephen Gabriel	
31st July	12:45 13:45	Lunch			
	14:00 17:00	Training seminar on plasma source physics and basic simulation Training on global modelling	UNIPD	Paola De Carlo & Mirko Magarotto	RF plasma source
1st August	9:30 12:30	Training on Particle in cell simulation Training on fluid simulations and plasma source advanced modelling	UNIPD	Mirko Magarotto	
	12:45 13:45	Lunch			
	14:00 17:00	Recap and conclusion of the technical brainstorming	SOTON	Stephen Gabriel	
2nd August	9:30 11:00	General Assembly (conclusions)	ALMA	Alessio Di Iorio	GA conclusion and MoM
	9:30 12:30	Training on electromagnetic-plasmas coupled simulations	UNIPD	Paola De Carlo	
	12:45 13:45	Lunch			
	14:00 17:00	Complementary Skill	ALMA	Alessio Di Iorio	Proposal writing and fund rise in ESA / EU
	19:00 onward	Social Dinner			
3rd August	9:30 11:00	MIMO beamforming and antenna selection	TUC	Marita Gkizeli	
	11:00 12:45	Project Progress Meeting	ALMA	All	
	12:45 13:45	Lunch			
	14:00 17:00	Project Progress Meeting (cont' and MoM)	ALMA	All	

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4th August	10:00 12:30	Visit to Clean Room and nano-fabrication laboratory	SOTON	Igor Golosnoy	
	12:45 13:45	Lunch			
	14:00 17:00	Laboratory activity	SOTON	Igor Golosnoy	
07/08 till 11/08	All	Technical activity – Experimental set up in SOTON laboratories	SOTON	Igor Golosnoy	Room 1007 building 67
08/08	All day	Summer school conclusion and deliverable writing	SOTON ALMA	Stephen Gabriel Alessio Di Iorio	Room 1007 building 67
11/08	All day	Presentation of Laboratory results	SOTON	Stephen Gabriel	Room 1007 building 67