

Interim Check Meeting – 3rd April 2020

Venue:

The meeting is remote due to travel limitations in EU for COVID-19 infections.

All the participants will receive a link to join the meeting (only a browser is needed, no additional SW). The used platform is Google Meet part of the Google Suite available at POLITO.

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Final Agenda:

NOTE: all the times are Italian times (GMT+1)

9.15 – 9.30	15min	Connection of all the participants to virtual meeting; check audio/video; welcome and greetings	J. Tobon (POLITO)
9.30 – 10.30	60min	Overall project progress: Secondments, CDPs (VOTE), Deliverables time frame, Periodic technical report, Ethical issues, Dissemination & communication activities	F. Vipiana (POLITO)
10.30 – 10.45	15min	Questions & Answers	all
10.45 – 11.00	15min	Administration / finances updates and clarifications	E. Racca (POLITO)
11.00 – 11.10	10min	Presentation of the EMERALD 2nd Summer School	L. Crocco (CNR)
11.10 – 11.20	10min	Presentation of the EMERALD 2nd General Workshop	R. Conceição (FC.ID)
11.20 – 11.30	10min	Questions & Answers	all
11.30 – 14.00	150min	Lunch break	
14.00 – 14.15	15min	Review of overall EMERALD WP / Task structure	F. Vipiana (POLITO)
14.15 – 14.30	15min*	Task 1.1: Standard phantoms for EM device testing	S. Abedi (CNRS)
14.30 – 14.45	15min*	Task 1.2: Characterization of the tissue dielectric properties	N. Ištuk (NUIG)
14.45 – 15.00	15min*	Task 2.1: Hardware acceleration for imaging algorithms	M.A. Mansoori (POLITO)
15.00 – 15.15	15min*	Task 2.2: Development of customized RF front-end systems	A. Moradpour (KEYSIGHT)
15.15 – 15.30	15min*	Task 2.3: Metamaterial technology for improved EM medical devices	E. Razzicchia (KCL)
15.30 – 15.45	15min*	Task 3.1: Full wave modelling for EM medical devices	T. Singh (WIPL-D)
15.45 – 16.00	15min*	Task 3.2: Imaging algorithms for medical diagnosis devices	O. Karadima (KCL)



16.00 – 16.15	15min*	Task 3.3: Imaging algorithms for clinical follow-up devices	A. Yago Ruiz (CNR)
16.15 – 16.30	15min*	Task 4.1: EM device for cerebrovascular diseases imaging	D. Rodriguez (POLITO)
16.30 – 16.45	15min*	Task 4.2: EM device for axillary lymph node diagnosis	M. Savazzi (FC.ID)
16.45 – 17.00	15min*	Task 5.1: EM device for chemotherapy monitoring	A. Janjic (MITOS)
17.00 – 17.15	15min*	Task 5.2: EM device for hyperthermia treatment monitoring	A. Prokhorova (TUIL)
17.15 – 17.30	15min*	Task 5.3: EM device for imaged guided microwave ablation	M. Wang (CNR)
17.30– 17.45	15min	Final remarks and meeting closing	all

(*): 15min Task presentation means 10min Fellow presentation + 5min Questions & Answers