



WELCOME to the
Third CompactLight Annual Meeting ("2nd Glasgow virtual")
20-25 November 2020

Gerardo D'Auria



Friday November 20th				
14:30	14:35	G. D'Auria	Welcome and meeting agenda	5'
14:35	14:45	C. Vaccarezza	Injector Layout update	10'
14:45	14:55	A. Giribono	C-band gun simulations	10'
14:55	15:05	D. Alesini	C-band gun R&D report	10'
15:05	15:15	S. Di Mitri	Microbunching instability and laser heater design	10'
15:15	15:25	N. Gazis	Injector CAD design	10'
15:25	15:35	All	Discussion	10'
15:35	15:40		Break	5'
15:40	16:00	G. Burt	The Ka-band linearizer baseline	20'
16:00	16:10	M. van den Berg	Mechanical, thermal and industrialization studies of the XLS X-band accelerating structure	10'
16:10	16:20	M. Aicheler	The baseline module layout and dimensions	10'
16:20	16:25	M. Jacewicz	Deliverables 4.2 and 4.3: content, structure and scheduling	5'
16:25	16:35	All	Discussion	10'
16:35	16:45		(Photo)	10'
16:45	17:00	A. Aksoy	WP6 status	15'
17:00	17:10	Z. Nergis	Transfer lines design	10'
17:10	17:20	All	Discussion	10'
Monday November 23rd				
14:30	14:40	R. Auchetti	Bunch compressors design	10'
14:40	15:00	A. Cianchi	WP8 status	20'
15:00	15:10	All	Discussion	10'
15:10	15:30	A. Bernhard	Status report on the SCU SASE line	20'
15:30	15:50	T. Schmidt	Status report on the Afterburner	20'
15:50	16:05	E. M. Castaneda	Afterburner FEL performance	15'
16:05	16:15	All	Discussion	10'
16:15	16:25		Break	10'
16:25	16:35	N. Thompson	XLS layout	10'
16:35	16:50	V. Goryashko	Photon beamline design update	15'
16:50	17:05	V. Goryashko	Higher bunch charge operation	15'
17:05	17:15	E. Gazis	Technology transfe	10'
17:15	17:25	All	Discussion	10'

WP3

WP4

WP6

WP8

WP5

WP2



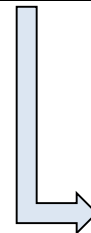
Tuesday November 24th				
14:30	14:45	C. Rossi	Cost analysis	15'
14:45	14:55	D. Kotsopoulos	XLS economic analysis	10'
14:55	15:05	E. Tanke	Parameter list	10'
15:15	15:25	All	Discussion	10'
15:25	15:35		Break	10'
15:35	15:40	J. Clarke	Summary WP2	5'
15:40	15:45	M. Ferario	Summary WP3	5'
15:45	15:50	W. Wuensch	Summary WP4	5'
15:50	15:55	F. Nguyen	Summary WP5	5'
15:55	16:00	A. Aksoy	Summary WP6	5'
16:00	16:05	A. Cianchi	Summary WP8	5'
16:05	16:10	R. Rochow	Summary WP7	5'
16:10	17:10	All + SAC	SAC Joint session	60'
Wednesday November 25th				
14:30	14:40	R. Rochow	XLS second periodic report	10'
14:40	14:50	A. Latina	Communication update	10'
14:50	15:00	G. D'Auria	WP1 update	10'
15:00	15:30	All	Discussion	30
15:30	16:30	XLS CB	XLS Collaboration Board	60'

WP7

WP1

Topics to be discussed:

- a. Intellectual property
- b. Open data
- c. Upcoming events, 2021
- d. Ideas and proposals beyond XLS
- e.for any other topic, please let us know by Monday evening





On November 11th we have been informed that the **I.FAST** project (Innovation Fostering in Accelerator Science and Technology) has been approved (see below)

Europa / Funding & Tenders Portal notification

Dear Coordinator,

Congratulations. Your proposal has reached the stage of Grant Agreement preparation. To view the evaluation results and the instructions on how to provide additional information and data required for the preparation of your Grant Agreement, log on to the Funding & Tenders Portal > My Project(s) (<https://ec.europa.eu/info/funding-tenders/opportunities/portal/screen/myarea/projects>) and click on Actions > Manage Project. You will receive a separate notification when additional information for the Grant Agreement is required.

Regards,
Grant Management Services

I.FAST is a four-years Horizon2020 Design Study, that will start in 2021. Some Members of the XLS Collaborations are involved in IFAST (WP7). In particular:

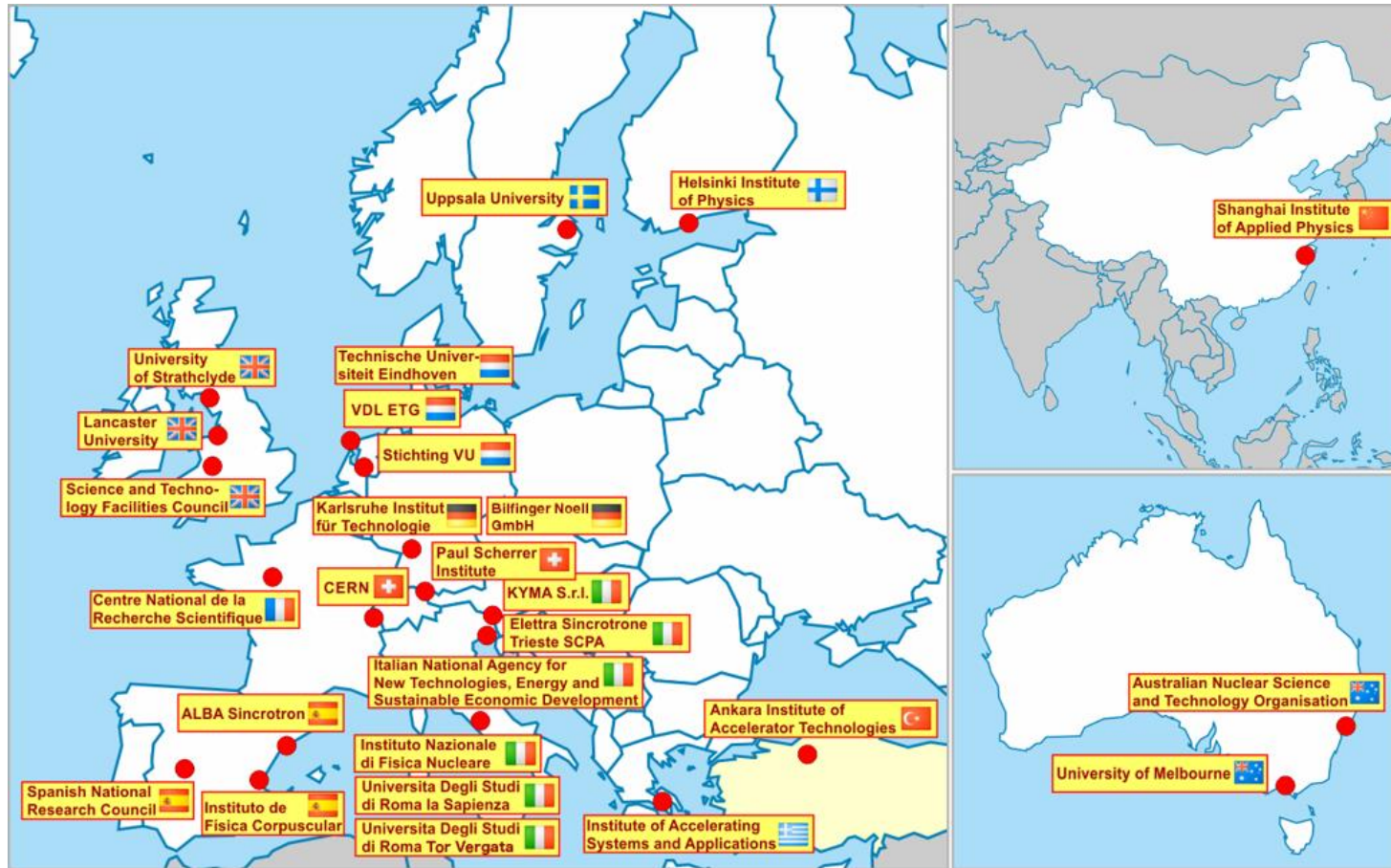
- ELETTRA is responsible for Task 7.5: CompactLight Prototype Accelerating Structure.
- INFN is responsible for Task 7.4: High gradient C-band RF Guns.



Thank you!

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