



Agenda

**34th meeting of the LSC Scientific Committee
Canfranc Estación, 21 – 22 May 2024**

21 May

9.00 – 9.30		Closed session
9.30 – 10.00	20+10	Director's Report
10.00 – 10.40	25+15	DAMIC
10.40 – 11.00	20	<i>Coffee Break</i>
11.00 – 11.40	25+15	CROSS
11:40 – 12:20	25+15	ANAIS
12:20 – 13:00	30+10	The DarkQuantum project: towards a RADES axion haloscope underground with sensitivity beyond the quantum limit – <i>Igor García Irastorza</i>
13:00 – 14:30	90	<i>Public Lunch at LSC's Headquarters building</i>
14:30 – 15:10	25+15	NEXT
15.20 – 18.00		Closed session Discussion of presentations, draft comments

22 May

9.00 – 10.30		Underground Visit for SC members
10.30 – 11.00	15+15	NEXT in Closed session
11.00 – 13.00		Closed session Discussion of presentations, written reports and draft comments



Agenda

Cosmic Silence Biology experiments in the LSC Biology Platform

LSC – Canfranc Estación, 29 April 2024

09.00 – 11.00	120	<i>Visit to underground facilities</i>
11.00 – 11.20	15+05	Director's Report
11.20 – 11.50	20+10	PB-02-22 - Interaction between host and pathogens under low-radiation background (S. Elena)
11:50 – 12:20	20+10	PB-05-23 - Yeast chronological aging and mutation rate under low-radiation conditions (I. Otero)
12:20 – 12:50	20+10	PB-06-23 - Multicellularity - (I. Ruiz)
12.50 – 13.20	20+10	EoI-41-24 Learning from microgravity in Fishnauts (GraviFish) – (L. Ribas)
13:20 – 15:00		<i>Lunch</i>
15.00 – 16.00		Closed session Discussion & Summary (V.Ley/M.Margariños/R.Moreno/M.Collado)