LSC 36th Scientific Committee Meeting June 17-18 Canfranc Estación, Spain

Summary, Conclusions and Recommendations

1 Introduction

The 36th meeting took place at the Canfranc external laboratory. The Committee heard presentations from DArT, CROSS, ANAIS, the Biology project GravoFish, NEXT100 and AION/ELGAR. In addition, we had requested a presentation on HK to learn about the lab's efforts in this project. We also received written reports from the aforementioned projects, as well as from DAMIC, TREX-DM and IAXO.

During the visit underground, we could see along with the progress of various projects, the new spaces available and the new clean tents that the lab has constructed. In the director's report we learned that the lab continues to grow, with new positions filled in December and there are new infrastructures coming, as well as new interested projects. We also learn that work on safety reports of experiments is progressing and that several agreements with companies, institutes and labs are being signed. Previous to this meeting the Committee reviewed the strategic plan of the laboratory for the years 2025-2028 that was submitted by the LSC in February 2025.

The chair of the Committee, Teresa Marrodán Undagoitia, is completing her service at this meeting. At the start of the meeting, she expressed her gratitude for having had the opportunity to follow up the lab's activities. Thanks to the efforts of talented scientists and, very importantly, the excellent LSC personnel, the lab has made significant progress in these years. The next Chair of the Scientific Committee was named: Federica Petricca.

The next Scientific Committee meeting will take place on **November 4-5th, 2025** and the reports are due on October 23rd. The biology reports are due on **October 16th**.