

Advanced Training 2023 summary

LIP Internship Program for undergraduate students:

116 applications received
75 positions (all LIP groups, all nodes)
67 completed a final presentation

60 Master students (36 M + 24 F)

56 PhD students (37 M + 19 F)

40 Master + 8 PhD Theses:

PhD grants (2020-2023)

45 Pt-CERN	24 @ LIP
27 ProtoTera	10 @ LIP + other
	38 @ other institutions

from ULisboa (FCUL, IST), UMinho, UCoimbra, UAveiro, UNLisboa, and UCMadrid, UExtermadura (Spain), ULiverpool (UK), UBordeaux (France)

in ULisboa (IST and FCUL), UCoimbra and UMinho and UÉvora, UBI, UAveiro, UPorto, UNLisboa, USC (Spain)

18 + 4 in Particle Physics,
2 + 2 in Astroparticle Physics
19 + 2 in Detector and Applications,
3 + 0 in Computing

PhD grants (future)

Pt-CERN and ProtoTera ended in 2023
general FCT program favours non-academic sector

S/O

LIP Internship Program attracts students before the choice of Master's project
increasingly also for curricular internships, outside the Summer period

40 Master and 8 PhD thesis completed this year in all of our research areas
increasingly also associated to LIP competence centers

Positive recognition of supervision by LIP & LIP researchers
increasingly also in non-local Universities

W/T

End (gap?) of dedicated grant programs, now funding more than half of LIP PhD students
will need to explore other funding options and make our case for thematic grant programs

General FCT PhD grants program now favoring those in the non-academic sector
may need a dedicated effort, connecting better between ECO and KT

Gap in project funding may also be a risk for master students
may if it happen we should minimize its impact (grants from projects, etc)