



Mediterranean Technology Park Av. Carl Friedrich Gauss 3 08860 Castelldefels (Barcelona), Spain T. +34 935 534 002 www.icfo.eu



ICFO PhD Student Position

June 2020

PhD Student Position at ICFO

Students are admitted to ICFO subject to some compulsory requisites, described below. Admission affords an *ICFO PhD Student Position* formalized through a specific labour contract*, and enrolment in an official PhD Program.†

An ICFO PhD Student Position is an institutional commitment defined by ICFO Policies and Regulations, compatible with applicable academic and labour laws. The Position gives access to a remuneration package and includes various benefits. Rights and obligations are described in the academic regulations of the corresponding PhD Program, in the labour contract in place and in the relevant ICFO Policies[‡].

PhD Admissions

PhD Students are admitted at ICFO subject to three conditions:

- A. Positive evaluation by a Selection Committee;
- B. Acceptance into a host Research Group;
- C. Commitment of funding for a full ICFO PhD Student Position.§

All PhD Students are admitted through competitive calls. There are 4 calls per year. Each call offers several standard ICFO PhD fellowships and may also offer fellowships at a higher salary level linked to specific programs (e.g. MSCA-COFUND or ITNs), with eligibility conditions and benefits specified in the call. Students may apply to external fellowships (e.g. la Caixa INPhINIT, or national scholarship programs) after or before being admitted to ICFO.

Fellowships are awarded following evaluation by a Selection Committee, which as a rule includes external experts. The selection process includes an interview with the Committee, which may be remote via video-conferencing, or in-person.

^{*} There may be some exceptions for students with external fellowships.

[†] In most cases, students will be enrolled in the UPC's PhD in Photonics, although enrolment in other programs is possible.

[‡] These can be found on the intranet and include ICFO's Policy on Research Integrity and Good Practice, Policies on Research Misconduct and Conflict of Interest, Confidentiality, and Intellectual Property Rights, ICFO's Code of Practice for Research Students and Supervisors and Anti-harassment Policy, and policies on conflict resolution, including access to Ombudspersons.

[§] If a student subsequently changes research group, then the availability of funding must be reconfirmed.



Selection & Admission Process**

All PhD Candidates must apply to a call through the <u>ICFOjobs website</u>. Candidates are then evaluated as follows:

- 1) **Eligibility check** (Human Resources and Education Unit HRE): HRE confirms that the application submitted is complete (all required documentation has been submitted and is correct) and that the Candidate is eligible for the fellowships on offer.
- 2) Admissibility check (Academic Programs AP): AP checks if the Candidate fulfil the academic requirements for admissibility into the PhD Program, including academic performance, and adequacy of research experience and background. Following the admissibility check, Group Leader/s of the requested Research Group/s indicate if they have a potential interest in hosting the Candidate, and may also provide statement to support the Candidate, which is passed on to the Selection Committee.
- 3) **Evaluation** (Selection Committee SC): SC evaluates and selects Candidates to be invited for interview.
- 4) **Interviews:** Candidates passing the evaluation stage are invited for interview, which comprises:
 - a) **Individual interviews:** conducted between candidates and interested Group Leader/s.
 - b) Panel Interviews: with the Selection Committee.

Following the interviews, a consensus ranking is made by the SC of Candidates who will be offered the available fellowships, including reserve candidates. Group Leaders confirm offers to host (a) candidate(s). Fellowships are offered in ranked order to eligible candidates with at least one potential host Research Group. If multiple groups offer to host a Candidate, then the Candidate will have choice of group and offer^{††}.

ICFO PhD Salary Levels

ICFO has one standard gross annual salary level for PhD Students, approved by the Board of Trustees and effective from 1-1-2020, as follows:

€ gross per year	1st & 2nd Year	3rd & 4th Year
PH1	20.050	21.450

^{**} This is a brief overview of the selection and admissions processes at ICFO, which are defined and monitored by the Academic and Research Recruitment Committee, following best practices in line with the European Charter for Researchers and the European Code of Conduct for the Recruitment of Researchers. Full details are published in each call.

^{††} The offer may be different with different research groups, since it will depend on availability of funding for the fellowship(s) on offer (e.g., co-financing of MSCA-COFUND fellowships).



The PH1 level is the minimum salary by default for ICFO PhD Student Positions. Salary below PH1 level is not possible. If external fellowships with salary conditions below this level are used to partially fund a position at ICFO, top-up to PH1 is compulsory. Salary above PH1 level is possible through different fellowships as long as these are approved by ICFO.

External fellowships may have different length. If any fellowship is granted for less than 4 years, after the fellowship ends the salary will revert to PH1 (unless otherwise indicated by the Selection Committee). In some cases, an external fellowship may also have funding conditions that extend beyond the ICFO PhD Student Position. The additional period will be formalised through a suitable labour contract.

Assignment of PhD Fellowships

At ICFO, all PhD Fellowships are awarded through competitive calls. Calls are typically held 4-times per year. In general, fellowships with higher compensation than PH1-level are offered in the Spring & Autumn calls, even though they may be offered also in the Summer and Winter calls. In all cases, the details of the fellowships offered, including eligibility conditions, salary and benefits, are specified in the call description and in due time to successful candidates.

Candidates already at ICFO may apply to calls for fellowships higher than PH1-level if these are available, provided that they are eligible and they have been in a PhD Student Position at ICFO for less than 12 months at the time of the call's deadline, and have not have applied to a previous ICFO call with fellowships higher than PH1-level on offer.

PhD Funding

Funding for PhD student salaries comes from a variety of sources, including base funding, institutional grants, research projects, individual fellowships, etc. Often a combination of several of these sources is used to finance a PhD Student Position. Most positions are funded by external competitive grants awarded to ICFO as a whole or by external research grants secured by the individual Research Groups.

Admitted students may be suggested to apply to external calls, with the motivation to partially fund the ICFO PhD Position and improve the student's CV. However, regardless of the outcome of such external calls, once a student has been admitted funding is guaranteed for the whole duration of the PhD Student Position, subject to the periodic evaluations mentioned elsewhere.



PhD Duration & Structure

The ICFO PhD Student Position covers a Trainee Period and 4-year PhD Period, (or until the thesis defence if this occurs before the end of the 4-year PhD Period), regardless of the funding source covering the position. More specifically:

- 1) **Trainee Period:** Prospective PhD students are initially contracted for a 6-month training period. During this period students join an ICFO Research Group, start their research and training, and have access to the same resources as all other students. However, they are not yet enrolled in a PhD Program. At the end of the Trainee Period the student is evaluated to decide on continuity into the PhD Period.
- 2) **PhD Period:** Following successful completion of the Trainee Period, students start a 4-year PhD Period formalized through a PhD contract and enrolment in a PhD Program. Continuation through the PhD Period is subject to periodic evaluation.

In some cases, the Trainee Period may be shorter than 6 months (e.g. if enrolment in an official PhD Program is required by an external fellowship). In such cases an additional contract will be offered after the 4-year PhD Period such that the full PhD Student Position is covered (this is not considered an extension). Provisions for maternity, paternity and extended sick leave are in place as established by the corresponding laws and academic regulations, and, where relevant, the regulations of the corresponding external fellowship program.

Trainee Period

One of the purposes of the Trainee Period is to verify that there is a good match between the interests of the prospective student and the supervisor (usually, an ICFO Group Leader). During the Trainee Period both, the trainee and the supervisor may decide that there is no match on their respective interests. Therefore, transition from the Trainee Period to a PhD contract is not automatic: students must be positively evaluated by the supervisor, with approval from Academic Programs, and ought to confirm their match with the supervisor in a meeting with Academic Programs. A change of Research Group during or at the end of the Trainee Period is possible, provided that a match with another supervisor and his/her group exists and that the required funding is available.

Extension of Trainee Period

The Trainee Period may be slightly extended beyond 6-months under certain circumstances, for e.g. changing Research Group during or at the end of the Trainee Period, or for the student to demonstrate his/her capacity to undertake the proposed research project. Any extension request is subject to approval on a case-by-case basis by Academic Programs, and confirmation of availability of funding. A PhD student who is not successfully evaluated for continuity into the PhD Period, may apply to be transferred to another Research Group, subject to approval by Academic Programs and confirmation of availability of funding.



Academic Extension to Submit the Dissertation

Academic extension beyond the 4-year PhD Period is possible only in exceptional circumstances, subject to approval by Academic Programs and confirmation of availability of funding. By applicable national law, such extensions are not part of the PhD contract and, thus, may be implemented through a standard labour contract.

"Exceptional circumstances" means that, due to force majeure or unforeseen circumstances, the student is not able to complete research of sufficient quality to defend a PhD thesis. These "exceptional circumstances" may arise, for e.g., due to uncontrolled circumstances or disruptions in the lab, unavailability of research equipment required to pursue the assigned research tasks, or other unforeseen disruptions.

The short, time-limited contract extension may be granted with the sole and primary purpose of completing and submitting the PhD thesis. No new research projects should be undertaken. ^{‡‡} Ongoing research projects may be completed, and papers submitted for publication, however, prioritization must be given to completing and submitting the dissertation. Other tasks may be assigned (e.g., transfer of knowledge to other group members) provided that these do not prevent submission of the dissertation within the timeline agreed. The extension request must include a detailed work-plan agreed by student and supervisor, specifying the dates when the thesis will be submitted to HRE and deposited at the corresponding PhD Program, and the estimated date of the thesis defence. The salary level will be at PH1 (unless otherwise indicated by the Selection Committee).

Version: June 2020.

-

^{‡‡} To conduct new research projects, as per ICFO's internal regulations, after completing the PhD, students may be hired as junior post-doctoral researchers for a limited, short period of time.