

**Doctoral School of the University of Torino**

**PhD Program in Chemical and Materials Sciences - XXXX cycle**

**Title of the thesis: (a preliminary title is accepted)**

**I/II/III** **year PhD Progress Report**

**PhD Student: Name Surname**

**Supervisor: Prof. Name Surname**

Insert here a graphical abstract to capture the reader’s attention and give the reader a quick visual impression of the essence your PhD research, without providing specific results.



**Head of the Doctoral School:**

Prof. Alberto Rizzuti

**Coordinator of the Program:**

Prof. Bartolomeo Civalleri

**Part A: Training**

**A1: Courses and Schools**

**Summer/Winter schools**

Insert here the schools attended. **1 day = 1 CFU**

* Name of the school, location (Place, Country), date. CFU =

**TOTAL CFU =**

**PhD Courses**

Insert here the list of classes, seminars and conferences attended. **4 h = 1 CFU**

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Course title** | **Professor** | **University/ Department** | **Hours** | **CFU** |
|  |  |  |  |  |
|  |  |  |  |  |
|  |  |  |  |  |
|  |  |  |  |  |
|  |  |  |  |  |

**TOTAL CFU =**

**TOTAL CFU(A1) =**

(max = 20 CFU)

**A2: Participation to seminars and congresses/workshops**

**Seminars**

Insert here the list of all the seminars attended.

**4 h = 1 CFU**

* Title, speaker, location, date, duration. CFU =

**TOTAL CFU =**

**Congresses/Workshops**

Insert here the list of all the congresses/workshops attended.

**1 day = 1 CFU, max = 5 CFU**

* Title, speaker, location, date, duration. CFU =

**TOTAL CFU =**

**TOTAL CFU(A2) =**

(max = 10 CFU)

**A3: Assistance for teaching**

Insert here the experiences in teaching assistance.

**10 h = 1 CFU, max = 40 h/year**

* Period, course, Degree, year, professor, number of hours. CFU =

**TOTAL CFU(A3) =**

**Part B: Research outcomes**

**B1: Second year presentation**

Evaluation A (3 CFU) [ ] ; B (2 CFU) [ ] ; C (1 CFU) [ ]

**TOTAL CFU(B1) =**

**B2: Presentations at congresses/workshops**

**Presentations at Conferences and Congresses/Workshops**

Insert here the list of all the contribution presented at congresses/workshops.

I = International, N = national, O = oral, P = poster; bold: presenting author.

**[I,O] = 3 CFU; [I,P] = 1 CFU; [N, O] = 2 CFU; [N, P] = 0.5 CFU**

* [I; O] **N. Surname**, N. Surname,…, Title of the paper, *Journal*, **year**, pages, DOI. CFU = Select
* [I; O] **N. Surname**, N. Surname,…, Title of the paper, *Journal*, **year**, pages, DOI. CFU = Select

**TOTAL CFU(B2) =**

**B3: Period abroad/workshops**

Insert here the periods spent abroad.

**3 CFU each consecutive month, max = 18 CFU**

* Period, Institution/Department, Supervisor

**TOTAL CFU(B3) =**

(max = 18 CFU)

**B4: Papers**

Insert here the list of the papers/patents published (or accepted) so far.

**First author = 4 CFU; co-author = 2 CFU; max = 16 CFU.**

* N. Surname, N. Surname,…, Title of the paper, *Journal*, **year**, pages, DOI. CFU = Select
* N. Surname, N. Surname,…, Title of the paper, *Journal*, **year**, pages, DOI. CFU = Select

**TOTAL CFU(B4) =**

(max = 16 CFU)

**B5: Patents**

Insert here the list of filed patents.

**international = 2 CFU; national = 1 CFU.**

* N. Surname, N. Surname,…, Patent number, **year**. CFU = Select
* N. Surname, N. Surname,…, Patent number, **year**. CFU = Select

**TOTAL CFU(B5) =**

**C. SUMMARY OF SCIENTIFIC ACTIVITY** (max 3 pages)

**Research Question / Subject presentation**

Give a short explanation of the main objectives of your PhD, in relation to a more general context. No more than 15 lines.

**Short review of the state-of-the-art**

Briefly summarize the main assessments in the literature and the still open question. How your work is inserted in the existing literature? No more than 25 lines.

**Methodology and progress**

Give a short description of the experimental and/or theoretical methods you have adopted so far for the achievement of the objectives. Briefly summarize the main achievements so far and explains any obstacle, dilemmas, or setbacks. No more than 1 page.

**Remaining questions**

Honestly assess the work that must still be completed. Think right on the page in this section, posing questions, speculating meaningfully, exploring your options. No more than 20 lines

**Expected results**

Shortly summarize the expected results. Commit to a schedule for obtaining those results if possible. No more than 15 lines