Application instructions for PhD students consist of three components:

1. Instructions for Extended Abstract.
2. Instructions for "Work in Progress" Information.
3. Instructions for Status Confirmation.

Please combine your three application components into a single PDF document for submission.

# 1. Summer School Extended Abstracts

**(Maximum 2 pages, including tables, figures, and references)**

## Title (Times New Roman, size 16, 12 words max.)

FirstName FAMILYNAME (1), FirstName FAMILYNAME (2), etc.
*(1) MINES ParisTech, Centre for Applied Mathematics, CS 10 207, 06904, Sophia Antipolis, France*
*(2) Institut Néel, 25 Avenue de Martyrs, BP 166, 38042, Grenoble Cedex 9, France*

**Abstract.** The abstract should be in Times New Roman, size 10.
(Max. 100 words; to be copied in the online abstract submission form)

**First level heading: Times New Roman, 12 points, bold**
Your text. Times New Roman, 12 points. First line indent.

**Another first level heading**
It is recommended that the abstract includes the following aspects:

- Introduction (problems, literature review),
- Theoretical framework, research and research questions, original aspects,
- Methods,
- Preliminary results

[Figure 1. Please, leave a blank line between text and figures/tables.]

Fig. 1. Figure captions are in Times New Roman, size 10 and centred. Insert the figure above.

Table 1. Table captions are in Times New Roman, size 10 and centred. Insert table below.

[Table 1. Please, leave a blank line between text and figures/tables.]

*Second level heading: Times New Roman, size 12, italic*
Equations, if needed, should be centred and numbered.

$$\nabla \times \vec{E}(\vec{r},t) + \frac{\partial}{\partial t}\vec{B}(\vec{r},t) = 0 \qquad (1)$$

**References (Vancouver numeration and APA Style)**

[1] J. C. Maxwell, *A Treatise on Electricity and Magnetism*, Clarendon Press, London, 1892.
[2] D. Schanks and J. W. Wrench Jr., Calculation of π to 100,000 Decimals, *Math. Comput.* **16** (1962) 76-99.

# 2. “Work-in-Progress” Information

**(Maximum 1/2 page,** Times New Roman, 12 points**)**

**Keywords (Max. 10 words, Times New Roman, 12 points, bold)**

Your text: Times New Roman, 12 points. First line indent
Main research areas your work relates to (*e.g.,* Professional Development; Conceptual change; Problem solving; Inclusion and Diversity, *etc.)*

**Current stage of the work (Times New Roman, 12 points, bold)**

Your text: Times New Roman, 12 points. First line indent
Please describe what have you already completed and what are you planning to do next (*e.g.,* developing an intervention; developing data collection tools; collecting data; developing analysis scheme; etc.)

**Questions for Discussion (Times New Roman, 12 points, bold)**

Your text: Times New Roman, 12 points. First line indent
Please articulate 2-3 dilemmas specific to your work that you would like to consult about and discuss with your workgroup (e.g. how to improve the coding scheme I shared to better fit my research questions?; what to focus on from the vast data I have collected that is likely to contribute most to the field? ; How to refine the phrasing of research question #X to clarify my intents?; how to improve the design of the intervention?)

# 3. Status Confirmation

Please attach a signed letter from your PhD supervisor on official university letterhead, stating:

“My PhD student(s) [Name] have passed the dissertation proposal stage but have not defended their dissertation yet. I approve of their application and will make every effort to attend the GIREP 2026 Summer School, as well.

Signature”