



REGISTRATION FORM FOR THE SPECIFIC TRAINING PROGRAM DOCTORAL SCHOOL MIIS

To be returned to marie.legay@unicaen.fr

LAST NAME / First name of the PhD student:

Email address:

Institution:

Doctoral School:

★ Latex – 6 hours practise – Céline Alec

Please check the dates when you're available:

May 16, 2022 May 17, 2022 May 18, 2022 May 19, 2022 May 20, 2022

May 23, 2022 May 24, 2022 May 25, 2022

Objectives

This training is for students of Doctoral School MIIS, but is open to PhD students of other doctoral schools, especially PSIME and EGN. It aims at training PhD students to using LATEX through practise directly on computers. For the various notions, minimal examples will be provided, from which students will be able to extrapolate and explore the documentation, so as to adapt the training to their personal needs. Students are encouraged to use their own computers for exercises, so that the working environment itself be adapted to the personal needs of each one.

Students with any level (from beginners to advanced users) will *a priori be welcome*. The training will cover the following themes, depending on each one's needs (the list is not exhaustive, feel free to indicate other needs, if any, before the training begins):

- my first document,
- write algorithms and code,
- manage one's bibliography with BIBTEX,
- insert images, and create illustrations with tikz,
- prepare a presentation with beamer.

2 Organisation

The training will take place in May (exact date still to be defined) on Campus 2 in Caen, during one day. The proposed organisation is as follows:

- during the morning, a 2-hour sequence, dedicated to first steps with the environments (text editor or editor dedicated to LATEX, compiler) and possibly to installing them on the participants' computers ; this sequence will be useless for students who have already used LATEX,
- during the afternoon, a 4-hour sequence, during which students will have the opportunity to practise exercises autonomously, using examples provided on themes of their choice (see list above), and with the help of the trainer. So as to make preparing this sequence easier, participants are asked to tell in advance whether they already have LATEX installed on their computer and, when not, to tell what their operating system is.