



SAGEMATH TRAINING

The RECITS Laboratory is pleased to present a comprehensive and customized training program in SageMath. This hands-on training is specifically designed to empower participants with vital skills for their research, emphasizing the utilization of SageMath's robust mathematical capabilities and efficient methodologies for computational tasks relevant to their work.

Training Details:

- Location: USTHB
- Start Date: May 10, 2025
- Duration: 1-2 weeks
- Day: Every Saturday

Training Highlights:

- SageMath fundamentals for research.
- Applying SageMath to mathematical tasks.
- Computational techniques in SageMath.
- Leveraging SageMath's libraries for advanced math (e.g., optimization, combinatorics).
- Interactive Q&A and problem-solving.

Committee:

- Belbachir Hacène, RECITS, USTHB.
- Bekkis Chaima, RECITS, USTHB.
- Benrabia Imene, RECITS, USTHB.
- Djemmada Yahia, RECITS, NHSM.
- Fegas Syrine, RECITS, USTHB.
- Lamini Elsedik, RECITS, USTHB.
- Mehdaoui Abdelghani, RECITS, NHSM.

Registration

To register for this training, please complete the registration form using the following Google Form link:

<u>https://forms.gle/Bya8LwkXSzsoQ7Vg9</u> or scan the QR-code. Don't miss this valuable opportunity to enhance your research skills with Python and SageMath. We look forward to seeing you at the



