

Positions in Computer Vision / Machine Learning/Computer Graphics/ Social Robotics

MIRALab@university of Geneva in Switzerland, is looking for motivated candidates to collaborate on various projects in vision, computer graphics or social humanoid robot' interaction.

Candidates with strong knowledge in some below main fields are welcome to apply.

- 1. Computer Vision and Machine Learning**
- 2. 3D object reconstruction from incomplete multimedia information**
- 3. Large Language Models and social robotics**
- 4. Development of generative ChatGPT for modeling emotions and multiparty interaction**

Required qualifications

Applicants must earn at least a bachelor's or master's degree in computer science or any electrical engineering field.

The selected candidates will be encouraged to submit papers in top conferences and journals and participate to EU project meetings.

Candidates must have excellent programming and software development skills. Some knowledge of OpenCV, MATLAB, Python, C sharp, or C++ are welcome.

Please provide a detailed CV with a recent photo, two names of reference with contact details, availability date, and a motivation letter.

For more information, contact Prof. Nadia Thalmann, thalmann@miralab.ch or see our websites miralab.ch and miralab.com