

MSc thesis topic: Research project in deep learning

Prof. Gilles Louppe

This MSc thesis proposal is not tied to a specific project. Instead, it welcomes students to make topic proposals on open research problems of their choosing and interest. Proposals should be centered around deep learning. Examples of projects include:

- Theoretical research in deep learning
- Improvements to existing deep learning algorithms or models
- Application of deep learning to solve a real-world problem
- Development of deep learning software

Finding a research problem to work on is considered as part of this thesis subject. Students should come with a concrete and well-defined thesis topic. Proposals will be reviewed and discussed with the student before their approval (if any).

Skills and interests: deep learning, research mindset.

Contact: Prof. Gilles Louppe (g.louppe@uliege.be)