Dear students of physics or mathematics,
Within the group of Prof. Johannes Henn, you get the possibility to write your master or bachelor thesis in the domain of theoretical high-energy physics.

Possible subjects:

- Scattering amplitudes in QCD and supersymmetric theories
- Effective field theories
- Feynman integrals in quantum field theory and special functions
- Infrared properties of gauge theories

If you are interested, please contact Silke Köster, secretary of Prof. Henn, by e-mail (silke.koester@uni-mainz.de) with the following documents:

Motivation letter, Academic transcript, Reference of a professor who is able to evaluate your academic performance