

Program Details

- Three weeks of sessions in summer, first 1.5 weeks in Germany (DLR Neustrelitz, IAP Kühlungsborn, University of Rostock) and the rest in Huntsville/USA (UAH)
- Site visits to Space Weather monitoring facilities combined with first-hand research and experiences related to space weather services and applications.
- Topics include an introduction to Space Weather, basic processes in space plasmas, the Sun-Solar system connection, and the near-Earth space environment.
- Eligible expenses, including transportation and lodging, fully covered by DLR and UAH. Merely, the costs of a visa (ca. 300 Euro) have to be paid by the participants itself.
- Graduate and undergraduate students are eligible to apply.

Joint Space Weather Summer_Camp 2014

**Germany and Huntsville,
July 16 – August 6**

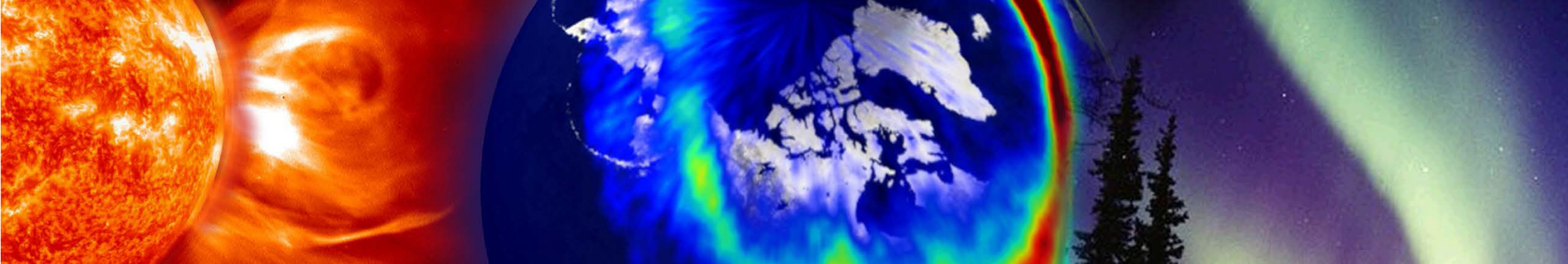


Eligibility Requirements

Undergraduate and Graduate Students

- Undergraduate or graduate degree in mathematics, physics, computer science, engineering or comparable field
- Excellent academic record
- Excellent command of English
- Letter of application
- One recommendation

The number of participants is limited. Selection process will be competitive.



Application Requirements

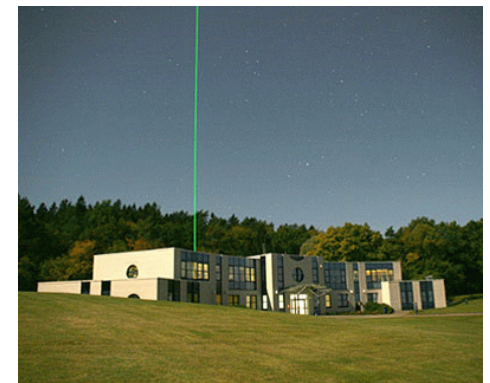
Write a statement of purpose, answering the following topics and questions (max. 500 words). This document will help the selection committee to evaluate your qualifications for the program.

1. Describe your academic background and interests. Please also include how your previous coursework is related to this program.
2. What academic goals do you have for this program?
3. Describe any extracurricular activities and/or achievements that are relevant for this program.
4. What are your long-term goals (academically and professionally)? In which way could the summer camp help you to reach these goals?

You may add additional information you consider relevant for your application.



Huntsville



Kühlungsborn



Neustrelitz



Rostock

**All material must be submitted by April 30, 2014
to Alexander Kasten (alexander.kasten@dlr.de).
Further information: <http://www.dlr.de/studenten>**