

Program Details

- Four weeks of sessions in summer, first two weeks in Huntsville/USA and last in Germany (DLR Neustrelitz, IAP Kühlungsborn, University of Rostock).
- 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, will be covered.
- Graduate and undergraduate students are eligible to apply.

Joint Space Weather Summer Camp 2012

**Germany and Huntsville,
July 8 – August 5**

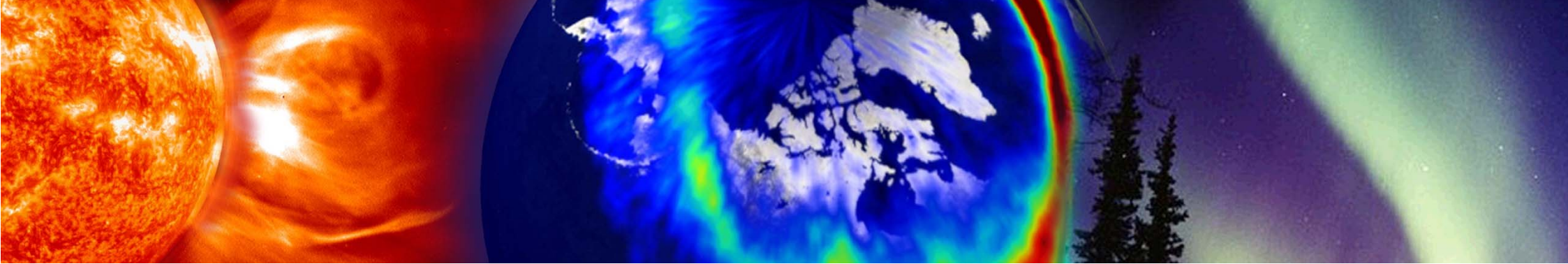


Eligibility Requirements

Undergraduate and Graduate Students

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

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



Application Requirements

Write a statement of purpose. Your statement of purpose should answer the following topics and questions and not exceed 500 words. This document will help the selection committee evaluate your qualifications for the program.

1. Describe your academic background and interests. Please also include how your previous coursework relates to this program.
2. What academic goals do you have for this program?
3. Describe any extracurricular activities and/or achievements that are relevant to this program.
4. What are your longer-term goals (academic and professional)? How do you see the program helping you reach these goals?

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



Huntsville



Kühlungsborn



Neustrelitz



Rostock

All materials must be submitted to Henrike Barkmann (henrike.barkmann@dlr.de) by April 20, 2012. Further information: <http://www.dlr.de/studenten>