

Johannes Geiss Fellowship 2018 at ISSI, Bern (Switzerland)

The International Space Science Institute (ISSI) in Bern, Switzerland invites applications for the

Johannes Geiss Fellowship (JGF) 2018

The JGF provides a generous stipend covering travel costs and living expenses for a stay at ISSI, Bern, of up to 6 months. The JGF can be either taken in one chunk, e.g. as a sabbatical, or in several separate intervals.

The JGF was established to attract to ISSI - for limited duration visits - international **scientists of stature**, who can make demonstrable contributions to the ISSI mission and increase ISSI's visibility by their presence.

The Johannes Geiss Fellow is expected to participate actively in the work of ISSI, be available to collaborate with academic and research institutes in Switzerland and neighbouring countries, and possibly give public lectures.

Applicants should send the following documents in one pdf-file to the Executive Director of ISSI at the email address given below:

- A brief CV, including a list of the 10 most relevant publications.
- A brief outline of foreseen research at ISSI and possible collaborations with Swiss and/or other institutions.
- Schedule of the project.
- A declaration of availability for outreach activities.
- Facilities required, e.g., computer equipment, etc.
- Financial support requested from ISSI.
- Address, telephone, e-mail of the candidate.

Deadline for submission to ISSI is February 28, 2018. The final selection will be communicated no later than May 18, 2018. Earliest start of activities is July 2018.

For further information and questions contact:

Prof. Rafael Rodrigo
ISSI Executive Director
email: r.rodriago@issibern.ch

or

Prof. Rudolf von Steiger
Director of ISSI
email: vsteiger@issibern.ch

Purpose and Background of the Johannes Geiss Fellowship at ISSI

In 1994, Pro ISSI issued a Brochure defining the mandate of the soon to-be-created International Space Science Institute:

*“It is proposed to create an Institute in Switzerland called ISSI at which scientists from many countries can work together to achieve a **deeper understanding** of the results from space missions, **adding value** to those results through **multidisciplinary research** in an atmosphere of **international cooperation**”.*

ISSI created the Johannes Geiss Fellowship (JGF) in order to help achieve the bold-faced goals. Establishing the JGF will help ISSI fulfill its mandate. For information about ISSI and its mission please refer to <http://www.issibern.ch>

The Johannes Geiss Fellowship will honour Johannes Geiss as the founder of ISSI for his many contributions to a broad range of space science disciplines in particular and to ISSI in general.

ISSI has a visitor programme, funds post-doctoral fellows, and encourages the participation of young scientists in the International Teams. The JGF is not intended to duplicate these existing programmes, but rather to target visiting scientists of special stature who will enhance the reputation of ISSI and will be attracted to ISSI by the honour of receiving a JGF and the opportunities that it offers.

The public outreach activities of the Johannes Geiss Fellow can be done in close collaboration with the Pro ISSI Association. ISSI might also consider involving its partner in China, ISSI-Beijing, in these activities.

The International Space Science Institute is an Institute of Advanced Studies located in Switzerland. Its main task is to contribute to the achievement of a deeper understanding of the results of space research missions, adding value through multi-disciplinary research in an atmosphere of international cooperation