

**Science Community, SPC, SSAC and
Science Working Groups**

Our ref. D/SRE/CW/og/28631

Paris, 4 March 2013

**INTEGRAL Announcement of Opportunity
for AO-11 Cycle Observations Proposals**

Dear Colleague,

I am very pleased to invite you to respond to the 11th “Announcement of Opportunity” by submitting proposals for observations to be performed with the International Gamma-ray Astrophysics Laboratory (INTEGRAL) satellite.

The gamma-ray observatory INTEGRAL is the second medium-sized mission of ESA’s Horizon 2000 Science Programme. It was launched on a Proton rocket on 17th October 2002 and offers astronomers a unique opportunity to perform high resolution spectroscopy in the energy range from 20 keV to 8 MeV (Spectrometer SPI) and high angular resolution imaging in the energy range from 15 keV to 10 MeV (Imager IBIS). Concurrent monitoring of high energy sources is performed by the co-aligned monitors in the 3 keV to 35 keV X-ray band (X-ray Monitor JEM-X) and in the optical wavelengths (V, 500 – 600 nm) by the Optical Monitoring Camera OMC.

This Announcement solicits proposals for observations to be carried out in the period from January 2014 to December 2014 offering about 24 Ms scientific observing time. Proposers from all over the world are welcome to participate. All proposals will be subject to an independent peer review by the INTEGRAL Time Allocation Committee (TAC). Potential proposers are expected to prepare and submit proposals in electronic form by the deadline given below using the INTEGRAL Proposal Generation Tool software. The documentation, proposal submission and support software for this Announcement are being made available via the Internet at:

<http://integral.esac.esa.int/>

The key milestones for this Announcement are:

Release of Announcement of Opportunity:	4 March 2013
Due date for Proposals:	12 April 2013 - 14:00 CEST
Final TAC approved programme:	May 2013
Start of AO-11 Observations:	01 January 2014

Please note that observing proposals selected for AO-11 will subsequently be open for so-called "data right proposals" via a second Call for Proposals. These associated proposals allow the possibility to obtain data rights on point-like sources, extended sources or emission features contained in the field of view of accepted observing proposals. The second call is scheduled to be released in September 2013.

I wish you success with your proposals to use the INTEGRAL observatory.

Yours sincerely,

A handwritten signature in blue ink, appearing to read 'Alvaro Giménez-Cañete'.

Alvaro Giménez-Cañete
Director of Science and Robotic Exploration

Copy : M. Kessler, C. Winkler, P. Kretschmar, F. Favata