

# Recruiting an ECR as observer to the SIOS Remote Sensing Working Group

Svalbard Integrated Arctic Earth Observing System (SIOS) is a consortium of international institutions with research infrastructure in and around Svalbard. SIOS is building an integrated observing system (<a href="https://sios-svalbard.org/ObservingSystem">https://sios-svalbard.org/ObservingSystem</a>) for long-term measurements addressing Earth System questions.

The <u>SIOS Remote Sensing Working Group (RSWG)</u> would like to engage an early career researcher (ECR) to serve as an observer member on the working group. The ECR would act as a SIOS ambassador and assist distributing news about SIOS remote sensing activities in ECR and other administrative and scientific networks. The selected ECR observer is expected to also contribute scientifically to WG activities. This opportunity provides a platform for ECRs to become involved in an international organisation and develop important management and organisational skills.

## Eligibility criteria:

- Ph.D. student or Postdoc fellow/Researcher (up to 7 years past the Ph.D.) and working in a topic related to Earth Observation (EO)/Remote Sensing (RS)/Geoinformation (GI) applications in Svalbard or Arctic
- Commitment to participate in the regular activities of RSWG for at least 1 year
- Commitment to attend the Polar Night Week (11-15 January 2021 tentative), Longyearbyen
- Affiliated to SIOS member institution<sup>1</sup> (Is your home institution a <u>SIOS member</u>?)
- Good command of English language

## Responsibility:

- Actively participate in WG activities for up to 2 years
- Work closely with the <u>SIOS Remote Sensing Officer</u> (RSO) and the RSWG Chair on routine activities e.g. organising meetings (~1 physical and 5 virtual per year), writing draft meeting minutes, following up WG documents etc.
- Making WG activities visible to ECR networks via email, social media, and other means
- Assisting RSWG in planning online events (conference, webinars, training course)
- Assisting in organising the annual remote sensing training course in September 2021

#### **Benefits:**

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- In the first year, the ECR observer will receive travel, accommodation, and other expenses
  for attending the working group's physical meeting during the <u>Polar Night Week</u> in
  Longyearbyen, Svalbard. An extended stay (only during the first year) at SIOS-KC would
  also be considered as per requirements of SIOS-KC and interest of the candidate.
- Travel, accommodation costs, and other expenses to attend the remote sensing training course in September 2021.
- The ECR observer would get a chance to learn the working style of an international organisation and opportunity to expand their network while working with WG members and during PNW.

<sup>&</sup>lt;sup>1</sup> This opportunity is presently available to ECRs from SIOS member institutions. If we do not find a suitable candidate from a SIOS member institution in the first round, this opportunity will be open for ECRs from non-SIOS members in the second round.



Please note that the travel and accommodation costs to attend the PNW and the training course during the first year is the only financial support available for the ECR. This is a non-salaried position.

#### **Duration:**

The total duration of the engagement of ECR is up to 2 (1+1) years.

- The first year runs from 1 September 2020 to 31 August 2021.
- In the second year (1 September 2021 to 31 August 2022), the ECR observer is encouraged to stay engaged in RSWG without any funding support from SIOS.

### How to apply?

If you are interested in joining the RSWG fill out this online application form\*. You will need to upload your 2-page CV and 1-page statement of interest as two separate PDF files within the form.

Your statement of interest must focus on

- (1) your research background,
- (2) experience in working with ECR networks e.g. APECS,
- (3) why are you interested in becoming the ECR observer on RSWG,
- (4) how would you contribute to RSWG activities,
- (5) how will this opportunity be beneficial for your research career.
- \* Please note that you must register to the SIOS account if you are using the SIOS online form for the first time. New accounts are approved by SIOS-KC during office hours (8:00-16:00 CEST Mon-Fri). Therefore, we recommend registering for an account well before the application deadline. If you encounter any problems or need more information, please contact remotesensing@siossvalbard.org

#### Selection:

The selection procedure will be carried out by RSWG members. Evaluation will be based on your CV and statement of interest.

#### Timeline of application:

First round: SIOS members Application open: 10 July 2020 Closing 1st round: 25 July 2020

Second round: SIOS members plus non-SIOS members (Only if we do not get a suitable candidate)

Application open: 25 July 2020 Closing 2nd round: 10 August 2020

Selection phase: 10 August to 20 August 2020

Announcement of Results: 20 August to 30 August 2020 Joining of the ECR observer: First week of September 2020