

GSS Training Schedule: Public Outreach

Here are possibilities listed, how you can fulfill your public outreach duty of the GSS training schedule. This list may be not complete: you can make suggestions.

Note: Every contribution will be checked by the RESOLV Office and maybe you have to correct, extend or change something.

First step: Contact Emiliano Feresin to fix your task (see possibilities below), because all the contributions have to be coordinated: Emiliano.feresin@rub.de 0234-32-26276, ZEMOS 2.09.

Second step: Once you have fixed your task, you should send Emiliano a pitch where you briefly describe your idea or theme of choice (1/2 paragraphs suffice). Please read the document “How to write a blogpost” for directions on how to write the pitch and your blogpost.

Possibilities:

- Write an **internship report for the blog www.resolv-blog.de**
Content:
 - approx. one page of text
 - 3 or 4 nice photographs
 - a few extra sentences describing your scientific work to the public (for the inset “Science Zone”)
 - link to your homepage where the scientific work of yourself or of your working group is described in more detail
 - a few sentences about yourself (for the section “About the author”)
 - a photograph of yourself (for the section “About the author”)

- **Summarize your scientific work or a paper** in a way, that is understandable to and interesting for the public. **For the blog www.resolv-blog.de**
Content:
 - approx. one page of text
 - 3 or 4 photographs, diagrams or whatever (e.g. a video?)
 - suitable link to your homepage and – if possible – to suitable other websites, where the scientific work is also described.
 - a few sentences about yourself (for the section “About the author”)
 - a photograph of yourself (for the section “About the author”)

- **Write an event report for the blog www.resolv-blog.de**
Talk to Nina or Emiliano **before** the event!
Example events: Kaminabend, Klausurtagung, conference visit, ECR soccer competition, exhibition...
Content:
 - approx. one page of text
 - 3 or 4 photographs, diagrams or whatever (e.g. a video?), photographs of events may be available in the RESOLV Office
 - suitable links if possible
 - a few sentences about yourself (for the section “About the author”)

- a photograph of yourself (for the section “About the author”)

- **Produce a scientific audio podcast episode (in German)**

Note: We are producing a RESOLV podcast (audio only). In most of the episodes recorded so far, several scientific diagnostic and other techniques have been mentioned but not explained, since the focus of these episodes was different. Therefore we want to have some episodes that explain scientific diagnostic techniques, like the different spectroscopic techniques, atomic force microscopy, and so on...

Content:

 - a podcast episode in the form of a relaxed interview of approx. 10 to 15 minutes length recorded in German language (we have professional equipment in the RESOLV Office and also persons who can operate it. Contact Emiliano Feresin)
 - a short written description of the technique of approx. half a page
 - a **self-made** drawing that illustrates the operation mechanism of the technique. You can use a drawing you already have for a poster or your thesis or so. But it is also nice just to make a sketch by hand-drawing and to use a scan / photo of it! It is important that this is your own drawing since we cannot use alien material on the website for copyright reasons.
 - suitable link to your homepage and – if possible – to suitable other websites, where the technique is also described.
 - a few sentences about yourself (for the section “About the author”)
 - a photograph of yourself (for the section “About the author”)