

## **European Conference on Amateur Radio Astronomy EUCARA**

Bad Münstereifel-Eschweiler, Germany  
September 16th - 17th, 2023

### **Conference Announcement and Call for Papers**

#### **Background**

EUCARA has been initiated in 2014 and has been held at the Astropeiler Stockert. The next conferences took place in 2016 in Dwingeloo, 2018 again at Stockert, and 2021 as a virtual conference organized by the Dwingeloo team. Now it is time again to meet at Stockert.

#### **The structure of the conference**

EUCARA will be a two days conference on the weekend of September 16th and 17th, 2023. The Saturday and Sunday will be devoted to talks and visiting the telescopes of the Astropeiler Campus. Also, on Saturday afternoon there will be an excursion to the Effelsberg telescope. We are looking forward to have a keynote speech by a distinguished scientist.

On Saturday evening we will meet for a conference dinner

For attendants arriving earlier on Friday, the conference site will be open for informal discussions and site tours.

#### **The venue**

The venue will be the facilities of the "Astropeiler Stockert" radio telescope, which comprises of several buildings and 6 radio telescopes (25-m, 10-m, 3-m, 2.3-m, 1.2-m and a Ku-band interferometer). Presentations will be held in our conference room. Another room is available for lunch, coffee and individual discussions.

The site is located near the town of Bad Münstereifel in the west of Germany. The distance to Cologne and Bonn is about 50km.

Bad Münstereifel is a very scenic place which attracts many visitors. We suggest early booking of hotel rooms, since they may fill rapidly. We are presently looking whether we can reserve a certain number of rooms in one or two hotels. Further information on this will be made available soon.

Transportation between the town of Bad Münstereifel, the Iversheim bus station and the conference site will be provided by the members of the Astropeiler Stockert association. We also encourage attendants for form car pools to go from the hotels to the conference site.

## **Registration**

### **Important notice:**

Due to the limited space at the Astropeiler Stockert and based on the experience from the previous conference, the number of attendants will be limited to a maximum of 40. Confirmation of registration will be on a first come, first serve basis. After reaching the maximum number of registrations, further requests will be put on a waiting list.

Registration is now open. Registrations are requested by sending an email to [eucara2023@astropeiler.de](mailto:eucara2023@astropeiler.de), giving the following information:

- Full name
- Affiliation (if any)
- Full postal address
- Email address
- Ham callsign (if any)

## **Registration fee**

Please note that the conference fee still has to be determined based on incoming quotations. You can expect that the conference fee will be 100 EUR or less. This will cover the transportation by bus for the visit to Effelsberg, lunch, coffee and drinks for both days and some material needed. Please note that the conference dinner is not included and will be paid individually.

The conference fee shall be paid (once finally determined) via bank transfer to the account of Astropeiler Stockert e.V. Bank details are:

Raiffeisenbank Rheinbach Voreifel e.G.  
IBAN DE88 3706 9627 0071 7580 10  
BIC GENODED1RBC

Please give your name in the transfer so that we can allocate payments.

## **Conference language**

The conference language will be English. Assistance on site in other languages can be provided in German and French.

## **Website**

A conference website has been set up at <https://www.astropeiler.de/eucara/european-conference-on-amateur-radio-astronomy-2023/>

Additional information will be provided there as they become available.

## **Call for papers / presentations**

We are asking for papers for presentation at the conference. If you are interested to present, please notify us by July 16th giving the title of the paper.

In the schedule, we have allocated time for a total of 12 presentations of 20 min each. Should the number of submissions exceed this limit, we will need to make a selection.

We will inform you about the acceptance of your paper by July 23rd.

If your paper is accepted, you are requested to submit an abstract for inclusion in the detailed program by August 6th. We are also requesting to provide your slides at least one week before the conference so that we can upload it to our presentation server.

We are planning to put the presentations on a web site after the conference. If you prefer not to make your material publicly available please indicate so.

## **Potential video streaming**

Should the number of registration requests substantially exceed the number of available places, we are considering to provide a live stream of the talks. We are presently investigating the feasibility of this but cannot make a promise at this point in time.

## **Covid-19**

At this time, there are no restrictions due to Covid-19.