

CESRA



CESRA community business meeting

July 11, 2019 at 18:00

CESRA



Business meeting agenda:

Opening of the meeting (President)

Selection of the counting committee (CESRA Board Secretary + 2tellers for counting votes (if needed))

President's report on CESRA activities in 2016–2019

Future CESRA activities

Election of new Board members

Other announcements

Closing of the meeting

New CESRA webpage (launched July 2016)

cesra.net

Navigation: ABOUT CESRA, CESRA BOARD, SOLAR RADIO DATA, SCIENCE HIGHLIGHTS, NEWS, MEETINGS/SCHOOLS, FOR PUBLIC

SEARCH CESRA PAGES

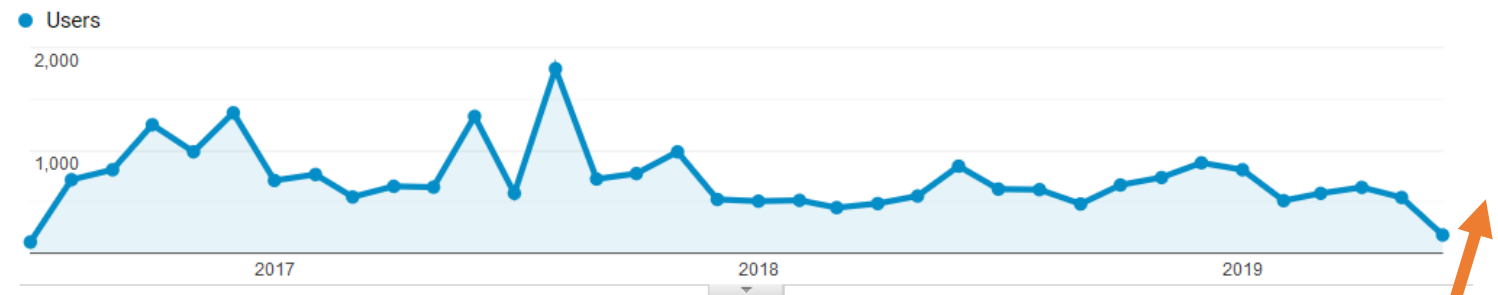
3D reconstruction of CME-driven shock-streamer interaction as a coronal magnetic field diagnostics by S. Mancuso et al.*

Coronal Mass Ejecta drive shocks that produce electros. These waves are radiation, known the fundamental plasma frequency Sun to regions of dynamic spectra

The effect of apparent p sources observed by Mykola

"Scintillating Science: Cutting-Edge Science Achieved Through the Observations of"

Country: [Dropdown]

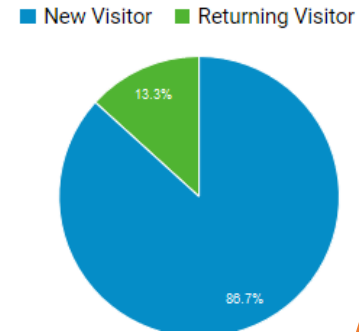


New Users
21,869

Sessions
44,368

Pageviews
174,658

Pages / Session
3.94



	0	21,869
	% of Total: 0.00% (0)	% of Total: 100.00% (21,869)
1. United States	0 (0.00%)	7,479 (34.20%)
2. United Kingdom	0 (0.00%)	3,536 (16.17%)
3. Russia	0 (0.00%)	1,002 (4.58%)
4. Canada	0 (0.00%)	846 (3.87%)
5. Netherlands	0 (0.00%)	755 (3.45%)
6. India	0 (0.00%)	740 (3.38%)
7. France	0 (0.00%)	710 (3.25%)
8. China	0 (0.00%)	656 (3.00%)
9. Germany	0 (0.00%)	616 (2.82%)
10. Australia	0 (0.00%)	352 (1.61%)

Thanks to **Kenzie Nimmo** (summer student), who worked with Eduard Kontar to create WordPress Webpage.

Since 2016, the page was viewed 175k times by 22k different users from **139 countries**.

Now we have around 700 users per month

CESRA -
Community of
European Solar
Radio Astronomers
@solarcesra

Like Share Suggest Edits ... Send Message

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Photos

frequency [MHz]
340
320
300
280
260
240
220
200

228.0 MHz

ric distance [R_{\odot}]
0.0
-0.1
-0.2
-0.3

13:08:16 UT
13:08:44 UT
13:09:31 UT

flare

Community See all

324 people like this
345 people follow this

Thanks to Eoin Carley, Kenzie Nimmo, Natasha Jeffrey, Galina Motorina (also VK sharing) Marina Battaglia who helped to create and maintain the facebook page.

CESRA twitter

https://twitter.com/cesra_community/

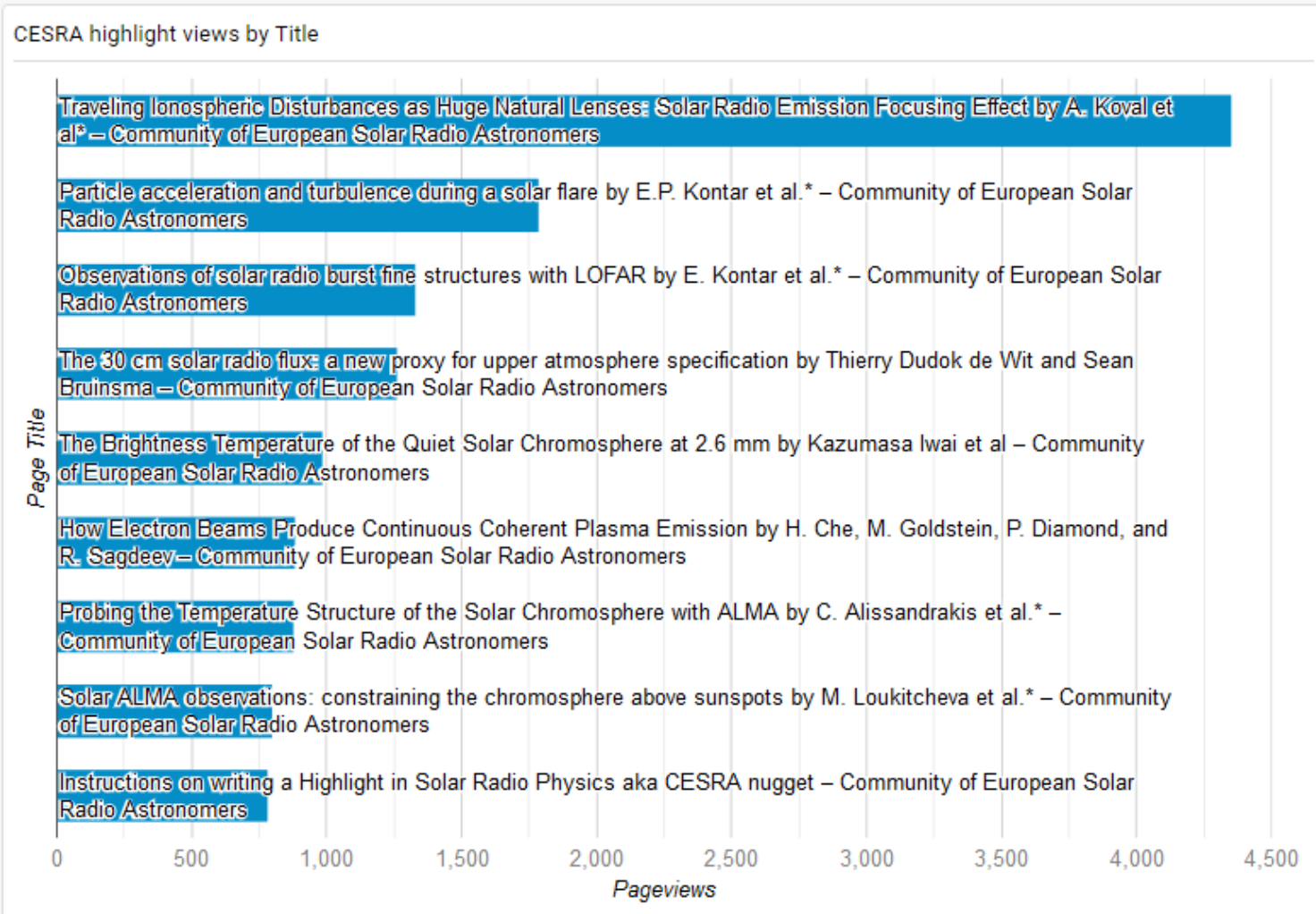


The image shows the Twitter profile page for CESRA Solar Radio (@CESRA_community). The profile picture is a circular logo featuring a stylized orange sun with rays and the letters 'CESRA' in black. The header includes statistics: 522 Tweets, 299 Following, 592 Followers, and 1 List. A 'Follow' button is visible in the top right. Below the header, there are tabs for 'Tweets', 'Tweets & replies', and 'Media'. A tweet from June 4 is partially visible, showing a 3D reconstruction of CME-driven shock streamer interaction. On the right side, there is a 'New to Twitter?' banner with the text 'Sign up now to get your own personalized timeline!'.

Created twitter account (around 600 followers)

Publish CESRA nugget announcements and new papers relevant to solar radio astronomy.

Solar Radio Science Highlights (aka nuggets)



Editors: Eoin Carley and Eduard Kontar

The Highlight of Solar Radio Physics aka [CESRA Nugget](http://cesra.net) allows you to publish fresh research (normally based on a refereed paper published within 3 month) to keep [CESRA community](http://cesra.net) informed and up-to-date.

Your contributions are always welcome!

cesra

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About 215,000 results (0.67 seconds)

CESRA: Community of European Solar Radio Astronomers

cesra.net/

The **Community of European Solar Radio Astronomers (CESRA)** is an organization of scientists to stimulate research of the Sun and the heliosphere using radio ...

Community of European Solar Radio Astronomers – CESRA

<https://www.astro.gla.ac.uk/users/eduard/cesra/>

3D reconstruction of CME-driven shock-streamer interaction as a coronal magnetic field diagnostics. ... The effect of scattering on the apparent positions of solar radio sources observed by LOFAR. ... Remote sensing the coronal magnetic field using solar S-bursts B. Clarke et al.*

About CESRA – Community of European Solar Radio Astronomers

https://www.astro.gla.ac.uk/users/eduard/cesra/?page_id=181

The Community of European Solar Radio Astronomers (**CESRA**) is an informal organization of European scientists to stimulate research of the outer solar ...

[CESRA Solar Radio \(@CESRA_community\) | Twitter](#)

CESRA

Non-profit

The Community of European Solar Radio Astronomers is a non-profit informal organization of European scientists whose aims are to promote studies of solar radio physics and related topics. Established in 1970, its membership includes scientists from 28 European research institutes. [Wikipedia](#)

Founded: 1970

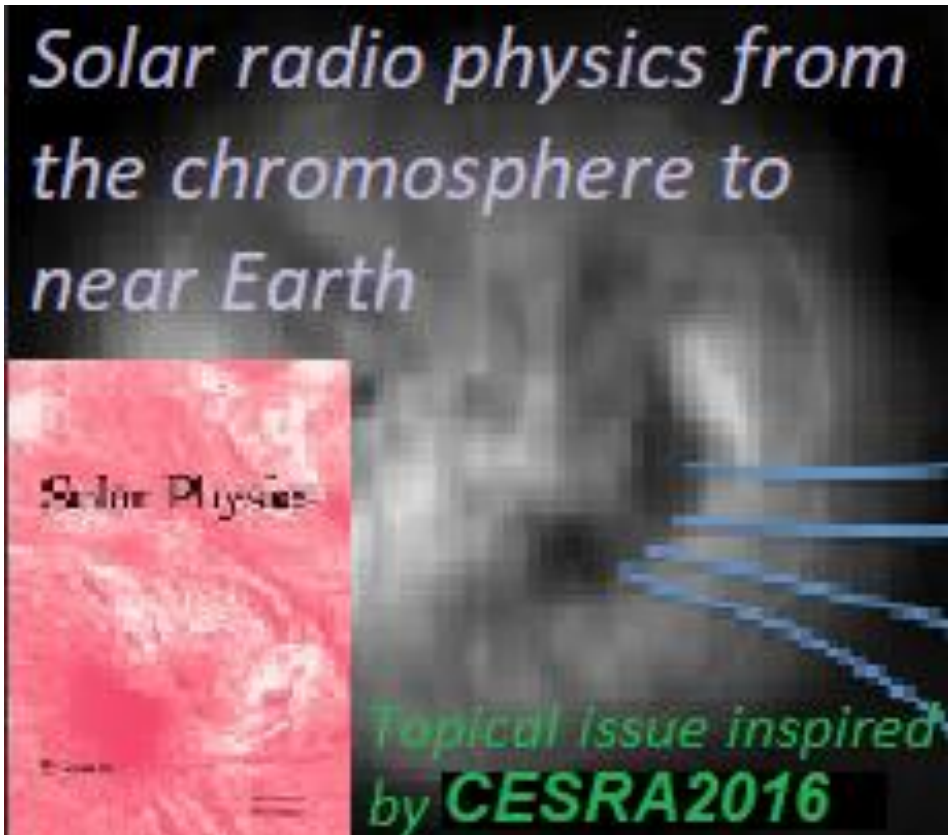
Parent organization: [European Solar Physics Division](#)

Profiles



Thanks to Sijie Yu

CESRA2016 Topical issue in Solar Physics



Edited by Kontar, E.P. & Nindos, A., “*Combined Radio and Space-Based Solar Observations: From Techniques to New Results – Preface*”, [Solar Physics](#), **293:90** (2018). DOI: [10.1007/s11207-018-1309-2](https://doi.org/10.1007/s11207-018-1309-2)

CESRA and RadioNet 2016-2020

'Radionet4' submitted/funded in the H2020 call in 2016

From CESRA:

Eduard Kontar (Uni. Glasgow) and
Silja Pohjolainen (Uni. Turku)

RadioNet is a consortium of leading institutions in Europe, Republic of Korea and South Africa, integrating at European level world-class infrastructures for research in radio astronomy. RadioNet fosters a sustainable research environment. RadioNet leverages the capabilities of its partners on European scale. RadioNet is a project funded in the framework of the European Horizon 2020.



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CESRA 2019: The Sun and the inner heliosphere

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CESRA Workshop 2019

July 8th - 12th, 2019

Telegrafenberg, Potsdam, Germany



[CESRA 2019: The Sun and the inner heliosphere](#)

Event Details

• **Date:** July 8 – 12, 2019

[Eventpage](#)

Summer schools



CESRA 2018 Summer School

10-14 September 2018

Royal Observatory of Belgium

Europe/Brussels timezone

Organiser: Christophe Marqué et al



CESRA summer school 2020 : Vratislav Kupar (Prague)

CESRA and European Solar Physics

- [15th European Solar Physics Meeting \(ESPM-15\)](#)

- [ESPM-15](#), cosponsored by CESRA
Budapest, Hungary
September 4-8, 2017

- 14th European Solar Physics Meeting (ESPM-14)

- [ESPM-14](#), cosponsored by CESRA
Dublin, Ireland
September 8-12, 2014

Future plans

Update email list (via google group)

CESRA solar radio science highlights

Co-sponsoring European Solar Physics meeting – September 2020, Turin, Italy

Europe –China meetings (2nd in Hvar, 3rd in China (TBD))

CESRA 2020 summer school (TBC) August, 2020

CESRA2019 workshop special issue (9 positive responses so far)?