Machine Learning in Heliophysics

21-25 March 2022 Boulder, CO



ML-Helio is a conference that brings together a cross-disciplinary community: data science and machine learning experts have the opportunity to engage with physicists in solar, heliospheric, magnetospheric and aeronomic sciences. The goal of the conference is to address long-standing questions and enable a higher scientific return on the wealth of available heliospheric data through the use of machine learning.

ML-Helio 22 is a full-week conference, including about 10 invited keynote talks, 40 contributed talks, and hands-on sessions on the practical uses of machine learning.

We invite sponsorship from companies and organisations working in either machine learning or space physics and interested in being exposed to an audience primarily composed of scientists and engineers early in their careers, current undergraduate and graduate students, and machine learning specialists.

In 2019, the ML-Helio conference had about 170 attendees from 30 countries. With the sponsorship we received for that meeting, we were able to support the travel and conference fees for 20 early-career and student attendees. It is our goal to do the same with the 2022 conference.

ML-Helio 22 offers a range of enhanced sponsorship packages that have been designed to maximise sponsoring organisations exposure during the event and offer a positive return on investment. Please note that each package can be tailored to your company needs.

Suggested Levels of Support

Supporter \$1,000

• Your logo on the website and all electronic material (programme, book of abstracts)

Patron \$2,000

• Your logo on the website and all electronic material (programme, book of abstracts)

- Your logo will be included on banners displayed at the registration desk
- A poster board at the poster session
- Two complimentary registrations for your organization

Benefactor \$5,000

- Your logo on the website and all electronic material (programme, book of abstracts)
- Your logo will be included on banners displayed at the registration desk
- A poster board at the poster session
- Three complimentary registrations for your organization
- A booth space for the entire conference.

Champion \$10,000

- Your logo on the website and all electronic material (programme, book of abstracts)
- Your logo will be included on banners displayed at the registration desk
- A poster board at the poster session
- Unlimited complimentary registrations for your organization
- A booth space for the entire conference.
- A 30 minute feature oral presentation slot within the conference itself.

Please contact Enrico Camporeale at enrico.camporeale@colorado.edu for more information.