Show as web page

Great atmosphere, fast tempo, and a feeling of almost physical presence when Big Science Sweden Conference 2020 went digital.



BIG SCIENCE SWEDEN • NEWSLETTER



Anna HallDirector Big Science Sweden

Merry Christmas to you all!

We're coming to the end of 2020 – an unusual year that brought a lot of new challenges... but also opportunities. Things have definitely not been as normal, but I think that Big Science Sweden has found a successful way to land in a virtual world. We've arranged a lot of constructive meeting arenas for industry, academia, institutes, research infrastructures, and international collaboration partners.

We're currently summing up the Big Science Sweden Conference 2020, which attracted 245 delegates. (..)

Read the full editorial





Big Sweden Conference 2020 went digital

Thank you to all 245 delegates, from 14 countries, who joined us in building the Big Science ecosystem. This year's conference proved to be an intensive day, with reports from eight research facilities, discussions in nine breakout sessions in various areas of technology, and no fewer than 34 speakers and 179 1-to-1 meetings. **Read more**

Swedish suppliers virtual exhibition

In our virtual exhibition, our high-tech member companies talk about what they have to offer Big Science. All member companies have the chance to record their own 1-minute video pitch.





Big Science Sweden Award

The Big Science Sweden Award is given in four categories to individuals showing particular engagement in helping to build Sweden as a Big Science nation and in driving Big Science Technology. This year, the award-winners are: **Read more**

- Influencer Research Facility: Jerome Pierlot, CERN
- Influencer Industry: Carl Johan Fagerström, Fagerström Industrikonsult
- Influencer University: Anders J Johansson, Lund University
- Influencer Newcomer: Sofia Davidsson, Qtech Group



Congratulations Load

Against tough competition, Load System AB has won an IT order from ESS. Big Science Sweden particularly wants to highlight this, since Load System has recently joined us as a member company. **Read More**



Discovery Day – Innovate with CERN · Knowledge transfer event proves popular

No fewer than 25 experts from CERN and representatives from 13 Swedish companies, e.g. GKN Aerospace, Volvo Cars, ABB, and Alfa Laval, met to discuss future collaboration.

In breakout sessions CERN presented its value propositions in various fields of technology. **Read more**



Collaboration between ESS and DESY · Workshop on Intelligent Control Systems

A new pilot study is strengthening collaboration between the research facilities ESS in Lund and DESY outside Hamburg. Greater collaboration is driving development in exciting areas of technology, such as open data, AI, and machine learning. **Read more**



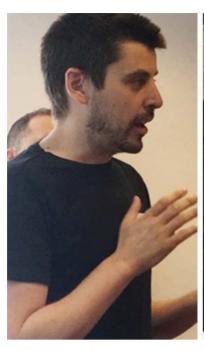
Positive tones at this year's Big Science@LU on LU's role in Big Science

The annual Big Science@LU event attracted around 40 Lund University researchers with links to various national and international research facilities. **Read more**



Focused Technical Workshop: Remote Handling

We gathered industry, academia, and research facilities in a workshop on remote handling. Presentations, constructive discussions, and updates on the facilities' current challenges and needs. Read more







Big Science Morning – an effective meeting place in the Big Science community

At the latest Big Science Morning, we were given updates on current procurements by Jerome Pierlot, Head of Procurement for Accelerators at CERN, and Luis Ortega, Procurement Officer at ESS. **Read more**

Upcoming activities





Procurement officers from FAIR will be giving us an update about their procurement needs, and there will be opportunities to ask questions. Big Science Morning is our forum where member companies can meet with each other, share experiences, and learn more about how to generate business in the Big Science market. **Register**



Remote ITER Business Meeting

EPICS is open source software that enables industries to integrate and develop industrial automation control systems. Don't miss this chance to find out more about EPICS and how the software can benefit your company.

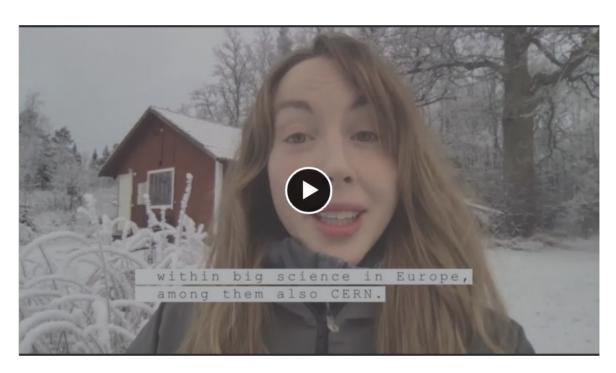
Read more



Welcome to Big Science Sweden

A warm welcome to seven new companies that joined the Big Science Sweden network in summer/autumn 2020.

- Alumeco Sverige
- AP&T Sweden
- Härdservice i Halmstad
- Industriinstallationer
- LOAD System
- · Nordisk Industrioptimering
- Optronic Partner pr
- Skoglunds Mekaniska
- Tandem Laboratory/Ion Technology Center



CERN Alumni Advent Calendar window takes us to Sweden

Julia Hellström worked at CERN as a Technical Student and then as a Fellow. She is now based in Sweden and shares her wishes for 2021 with the CERN Alumni Network.

Every Wednesday morning, 10-10.30, you can join a short Zoom meeting and learn about current procurements.

Sign up



BIG SCIENCE SWEDEN THE OFFICIAL SWEDISH ILO



Big Science Sweden is funded by:







Big Science Sweden is led by a consortium of leading universities, institutes and industrial network organisations:

















Big Science Sweden is funded by **Vinnova** (Sweden's Innovation Agency) and **The Swedish Research Council** (Vetenskapsrådet)

Big Science Sweden www.bigsciencesweden.se

Big Science Sweden, Ideon Science Park, Scheelevägen 15, SE-223 70 Lund

This newsletter has been sent to, since you have been in contact with us at some time. If you do not wish to receive more newsletters or other information from us, click on 'Unsubscribe' below.

Unsubscribe or change your preferences.