



COMMUNICATION ACTIVITIES (JUNE-DECEMBER 2017)

<http://www.heptech.eu/>



HEP Tech Members 2024



Switzerland



Slovakia



Spain



Greece



Hungary



Czech Republic



Sweden



Germany



Greece



Romania



Italy



Portugal



Bulgaria



Hungary



United Kingdom

2024: 15 HEP Tech members
from 13 European countries



Heritage and Evolution

Initially (2008) formed and funded by CERN Council made up of CERN Member States major public research organisations, active in: Particle, astro-particle and nuclear physics (PP) and Photonics!
With the mandate of increasing the effectiveness of Knowledge and Technology Transfer (KTT) activities in the EU.

HEPTech has evolved into a less formal Network run with a members fees based model, networking and sharing best practice at its heart.
To create Economic and societal impact from our Technology.



Mission

HEPTech is operated by technology and knowledge transfer professionals from large scale High-Energy Physics (HEP) science projects and research facilities in Europe. Network members work together to share best practice and experience to maximise the socio-economic impact of IP generated and facilitate commercial exploitation of both the skills and technologies developed across large-scale HEP science projects.

HEPTech leverages the strengths of its Members through the participation of their technology and knowledge transfer experts and/or scientists in its activities.

HEPTech is not concerned with performing technology transfer, a task that remains with each member. It should rather help identify and exploit possible synergies among the Members' action.






Our Community

We are a niche, collaborative network of National Physics Labs, united in our mission to work for the public good. Our friendly and experienced community is dedicated to knowledge sharing and cooperation. Key Benefits:


- Biannual Meetings: in person twice a year
- Annual Lab Visits: to each other's Labs
- CERN Hosted Events: Once a year
- Virtual Networking: Stay connected year-round through virtual networking opportunities.
- Funding Support: Access to Small pots of money for AIMES €1-8K
- Partnering: with other networks ASTP discount for TT Training, Central EEN support for Disseminating Technologies, TTO Circle
- Collaborate: on AIMES


ACADEMIA-INDUSTRY MATCHING EVENT

Fostering Collaborations in Superconductivity

27 & 28 May 2013
CIEMAT
Madrid (Spain)








HEPTech, CIEMAT and CPAN are organizing an Industry-Academia Matching Event on Superconductivity. This event will review the state of the art and forefront developments in applied superconductivity, focusing on:

- Particle Physics
- Electric Power Applications
- Medical Applications
- Fusion


It will facilitate information exchange between Academia and Industry, promoting new collaborations and also addressing solutions to new challenges where superconductivity can become an unfeasible alternative.

ORGANIZING COMMITTEE

Francisco Abad Colomer	CSIC
Pedro Dorado Aguilera	CDI
Susana Falcón Cabrera	CIEMAT
Luis García-Isabella Rodríguez	CIEMAT
Ute Grossschäfer	ESS
Juan Tomás Herrero Bustoso	ESS
José María La Guill	CERN
Dorothea Rick	GSF
Luisa Sánchez García	CIEMAT
Antonio de Villedor Pacheco	CERN





CPAN



HEPTech

http://indico.cern.ch/event/AIME_Superconductivity







Sharing of Best Practice

Regular formal sharing of Technology Transfer Best Practice

Value Proposition

Support Open Software and Commercial Software licensing

Governance

Metrics

Funding Streams

Technology Brokerage

IP Management





HEPTrepreneurs

Meet the HEP Entrepreneur
Deep Tech Start-ups Ideas to
Market

Speakers:

- Dan Cathie co-founder (Vivamos),
- Dr. Christina Vallgren CEO & co-founder TERAPET
- Dr. Sebastian Quednau CSO / co-founder NannoWired
- Pietro Faccioli from SibyllAbiotech

Taster training sessions

Pitching , funding, writing a
business plan etc.

HEPTrepreneurs Episode 6
Interactive talk and digital networking event

The power of, and how to Network
Ian Tracey, Anchored IN, UK
Wednesday, 6th April 2022, 4 p.m. (CET)

Read more and register here:
<https://indico.cern.ch/event/1137111/>



Participant names visible: Piotr Koczon, facu, Alex Baron - STFC U...



Future Events: Virtual Huddles

Fast moving Virtual networking

A combination of elevator pitches and short presentations.

1. Technology Transfer: Triumph & Tribulations Members
Technology Transfer teams 90 second pitches and Partners presenting.
2. Technology Transfer Push & Pull virtual AIME Member's and Industry present technologies Industry present Technical needs



The logo consists of a stylized arrow shape pointing to the right, composed of several overlapping, semi-transparent triangles in shades of teal, blue, and purple.

HEPTech

Join a unique network with unparalleled access to Europe's High Energy and Particle Physics industry. Benefit from being part of a motivated, highly experienced community, tackling shared challenges and driving societal impact together. Our platform offers exclusive opportunities for networking, knowledge-sharing, and collaboration, enabling members to exchange strategies, best practices, and industry insights. By connecting with academic and business leaders through events, workshops, and a vibrant communication ecosystem (LinkedIn, newsletters, website), you'll gain increased visibility and access to technology transfer, funding opportunities, and strategic partnerships with networks like EEN, TTO Circle, ASTP and CERN KT Group.



Intellectual Property



Rewarding inventors



Might your research have commercial potential?



Innovation process



HEPTech Membership

Members Fee € 3K & € 1,5K or In-Kind contribution

Such as:

- Web site management
- Ruining the HEPtrepreneurs
- HEPTech Video etc.

**Join us we'd love collaborate
with you!!**