



HEPTech

Finances

E. Bains

HEPTech members 2022



2022: 13 HEP Tech members
from 12 european countries



HEPTech Board meeting agenda

- 9th June 2023 CERN/hybrid

09:30 - 09:35	Quorum and Proxies
09:35 - 09:40	Approval of Agenda
09:40 - 09:45	Approval of the last Board Meeting minutes
09:45 - 10:00	Report: Finances & Expenses
10:00 - 10:15	Information: Event's and Meetings Bilbao HEPTrepreneurs event series (report & feedback) Communication activities
10:15 - 10:45	Board papers AIME Proposal Rotating Chair Communications Officer
10:45 - 11:30	Organisations TT Highlights 3 -5 mins per organisation Discussion Topics Should we run an annual HEP TT conference? Working Group –Future of HEPTech Dates for meeting June/September
11:30 - 11:50	Outlook for 2023
11:50 – 12:00	AOB



Finances June 2023

Date	Outgoings CHF	Income CHF	Detail	Total CHF
Dec-22		32,067	Carried over end of 2022	32,067
24.01.2023	-3,551		Communication Officer (CO) services Sep-Dec	
21.02.2023	-481		CO travel expenses 9612993	
03.04.2023	-1,996		Sponsorship European Cryogenics Days	
30.03.2023	-3,894		Communication Officer (CO) services Jan-Mar	
To be paid	-1,000		Bilbao Event (€1000)	
		19,985		
	-10,922	52,052		41,130



Budget and estimated Spend for 2023

Date	Outgoings CHF	Income CHF	Detail	Total CHF
Dec-22		32,067	Carried over end of 2022	32,067
24.01.2023	-3,551		Communication Officer (CO) services Sep-Dec	28,516
21.02.2023	-481		CO travel expenses	28,035
03.04.2023	-1,996		Sponsorship European Cryogenics Days	26,039
30.03.2023	-3,894		Communication Officer (CO) services Jan-Mar	22,145
To be paid	-1,000		Bilbao Event (€1000)	21,145
		19,985		41,130
30.06.2023	-11683		Communication Officer (CO) services Sep-Dec	29,447
	-3,000		CO expenses	26,447
	-1,600		AIME WIGNER	24,847
	-2,000		ELI HU visit	22,847
Estimated remaining budget for year after commitments				22,847



Membership 2023

Membership 2023	Date	Income CHF	In Kind contribution
CERN	Apr-23	3,000	
UNIVERSITY OF THE AEGEAN	Apr-23	1,500	
INFN	Apr-23	3,000	
ELI ERIC	Apr-23	1,500	
WIGNER	Apr-23	1,500	
UNIVERSITY OF SOFIA	Apr-23	1,500	
GSI	Apr-23	1,500	1,538
ESS	Apr-23	3,000	
STFC		3,000	
TECHNICAL UNIVERSITY OF KOSICE	Apr-23		1544
LIP			1,537
NCSR Demokritos			1,537
IFIN-HH			1,537
Total		19,500	6155



Communications and Events

- Information:
- Event's and Meetings
- Bilbao
- HEPTrepreneurs event series (report & feedback)
- Communication activities

► Communications

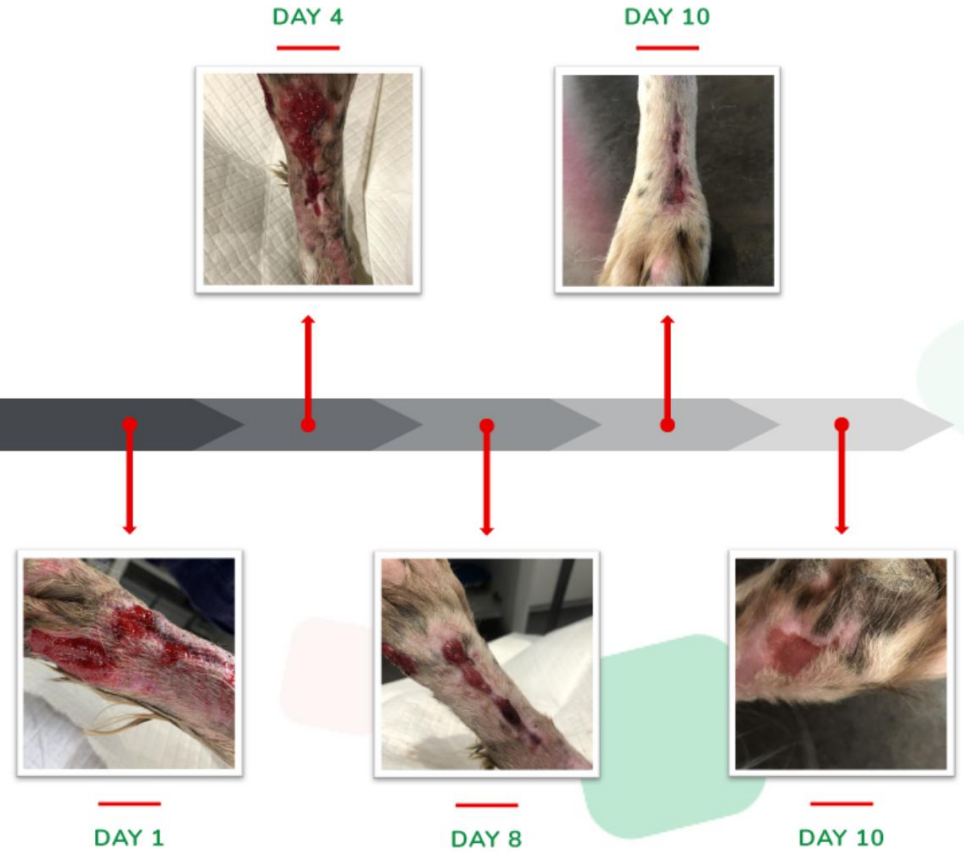
- Emails (newsletters from Demokritos and INFN)
- LinkedIn: Lizzy and Martina very active! Please join the page and contribute!
- HEPTech Newsletter
- HEPTrepreneurs information



HEPTrepreneurs series

Episode 11: Ana Megia

Ex-CERN
Founder of:
Ion Biotech



▶ HEPTrepreneurs series

Episode 12: Dr Norbert Linn

Startup financing

Nice presentation on fundings and some insights from an Angel investor prospective



HEPTrepreneurs Episode 12
Entrepreneurial tech talk and digital networking

**Entrepreneurial Finance from a Business Angel's perspective:
about early and later stage financing, investors interest and exits**
Dr. Norbert Linn, TU Darmstadt, LINK
Tuesday, 30th May 2023, 4 p.m. (CET)

Read more and register here:
<https://indico.gsi.de/event/17694/>



HEPTech FAIR GSI CERN TECHNISCHE UNIVERSITÄT DARMSTADT LINK

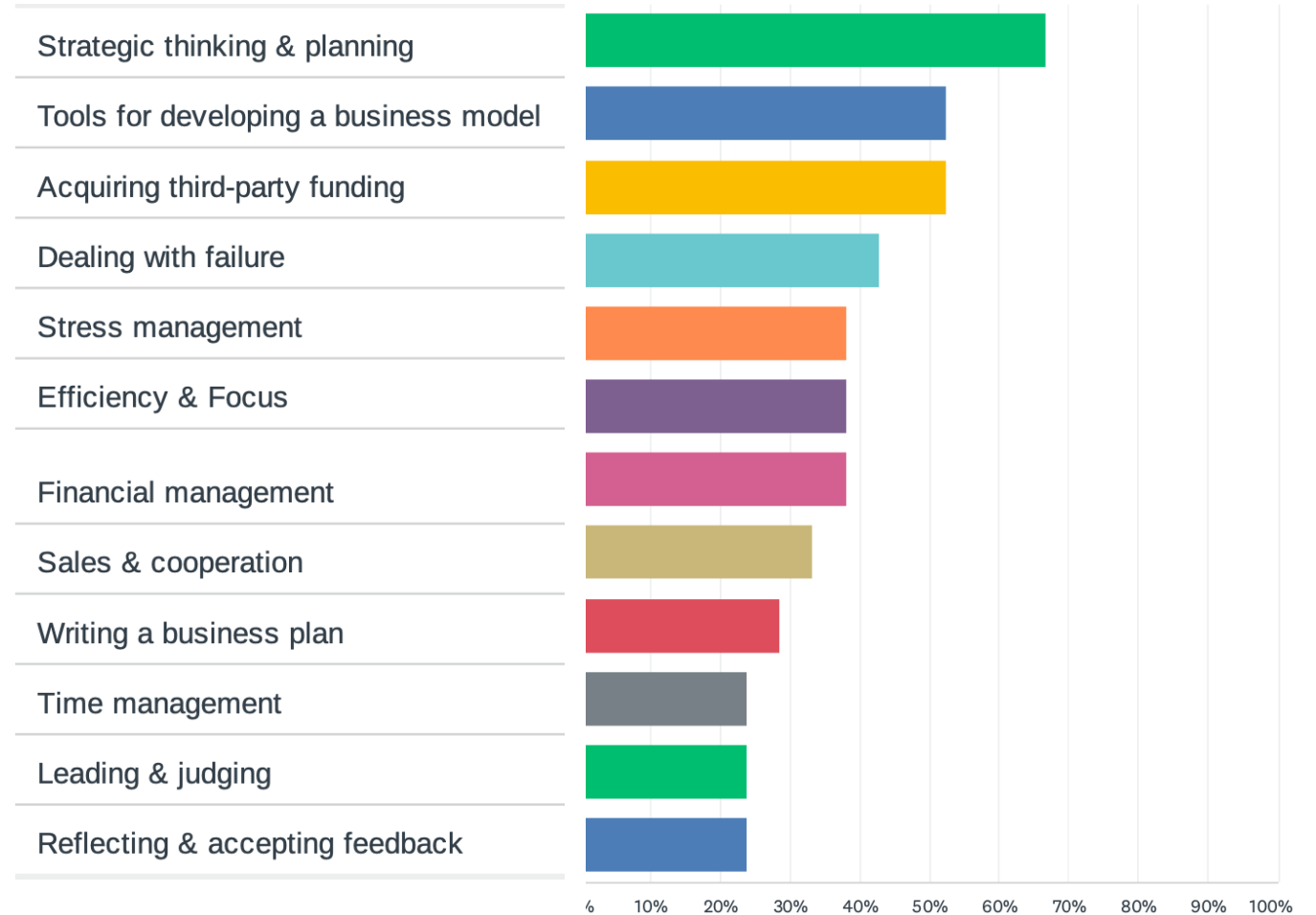


HEPTrepreneurs series

Survey

List competencies ...

I would like to hear presentations on the following topics (multiple choice possible)



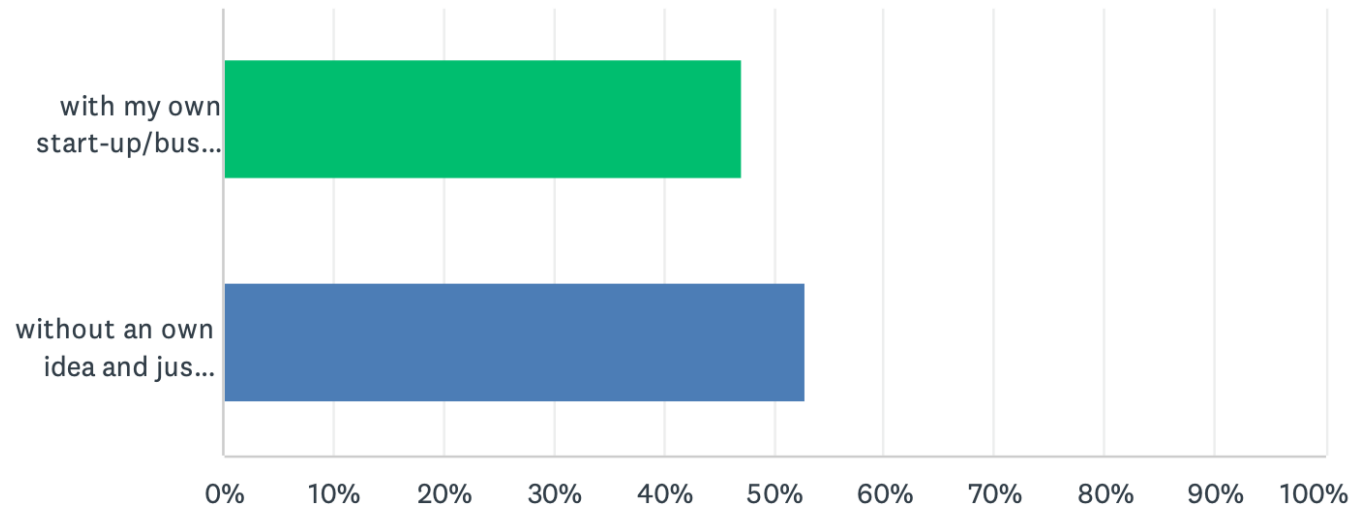


HEPTrepreneurs series

Survey

F3 If a practical workshop over 2 days is of interest to you: I would participate

Beantwortet: 17 Übersprungen: 4





Board papers

1. AIME Proposal – Peter Levai WIGNER
2. Rotating Chair - Elizabeth Bain Liam Brennen
3. Communications Officer – Elizabeth Bain



AIME Proposal

The 7th Academy Industry Matching Event with an IT focus

Budapest, Hungary -24-25 October 2023 -Hybrid

- by Wigner RCP, CERN, and HEPTECH.
- The aim of this event is to bring together Academic researchers and Industry experts to share ideas, potential applications and foster collaborations on the crossroad of natural and artificial intelligence.
- A half day scientific computing as a basket of advanced methods which may find application in the industry.
- Asking for HEPTEch Support to the tune of €1600



A fixed Rota for the HEPTech Chair

Enabling HEPTech to leverage the strengths of its institutional members to work together identify and exploit possible synergies within the network by voluntarily supporting each member in their technology and knowledge transfer activities.

- **Benefits:**
 - **Shared Leadership:** Each member of the board gets an opportunity to serve as the Chair,
 - **Equality:** The rotating chair system reflects the principle of equality among the members of the board.
 - **Exposure:** increased visibility for the Chair during their term, both in home organisations and in the wider field of particle physics with a chance to build new skills.
 - **Balanced Decision-Making:** Maintain balance and stability within the Board by distributing responsibilities and decision-making among its members.
 - **Smooth Transitions:** The annual rotation allows for a smooth transition of the position. The incoming chair can learn from their predecessors, benefitting from their experience and insights. This facilitates continuity and ensures that HEPTech can function effectively despite leadership changes.



Proposed Rota

Client Institute Description	KEY
SCIENCE AND TECHNOLOGY FACILITIES COUNCIL (STFC)	STFC
MTA WIGNER FIZIKAI KUTATKZPONT	WIG
UNIVERSITY OF THE AEGEAN	AEG
CERN	CERN
NCSR Demokritos	DEM
Extreme Light Infrastructure ERIC (CZ &HU)	ELIEr
FOR R&D IN PHYSICS AND NUCLEAR ENGINEERING / ELI - IFIN-HH, Horia Hulubei National Institute of Physics and Nuclear Engineering	ELINP
EUROPEAN SPALLATION SOURCE ERIC	ESS
GSI HELMHOLTZZENTRUM FUR	GSI
INFN - Sezione di Milano Bicocca	INFN
UNIVERSITY OF SOFIA - FACULTY OF PHYSICS	SOF



Communications Officer

- There is a requirement for Communications/Administrative support, however the budget no longer runs to covering a Communications Officer.
- The Communications officer and the Chair have looked at the role and believe it is possible to reduce the scope of the role by 50% therein the salary by 50%.
- This will result in a new role at €7.500 for 2.5 days per month. See paper for detail.
- We need to decide which option we should proceed with:
 1. Extend Valentine's contract for a further year to ensure continuity. At the moment there is only the chair in post so opportunities for training new staff is limited.
 2. Advertise the post and recruit a new Communications Administrator to the post.
 3. Discontinue the position and seek an in-kind contribution until such time as we have sufficient funds to warrant a communications officer.



Discussion and Members Highlights

- Organisations TT Highlights 3 -5 mins per organisation
- Discussion Topics
 - Should we run an annual HEP TT conference/workshop, similar to that of Bilbao?
- Working Group –Future of HEP Tech Dates for meeting June/September



Outlook, AOB

- Note in the minutes that the Board paper for:
- EUSTAR for the Bilbao Tech Transfer
- Cryogenics Day

Thank you for the
attention!

