

The interdisciplinary HEI Entrepreneurship Fostering Program



Brochure

Research Infrastructure Commercialization Academy

Organised by

Lodz University of Technology, supported by the University of Warsaw

www.interhei.eu









The interdisciplinary HEI Entrepreneurship Fostering Program



Overview

Research Infrastructure Commercialisation Academy is a **capacity building** program designed to **support aspiring managers and scientists** working in HEI's **publicly funded research infrastructure** related to the **agrifood sector**. It provides participants with highly **interactive training** and **dedicated support** by agrifood research and innovation management experts based on **best commercialisation practices, tools and techniques** to **enhance** their <u>research infrastructure's commercial use and visibility</u>, **identify potential** <u>partners</u> and **stimulate** the <u>science-industry collaboration</u>. It aims to equip participants with the necessary skills to provide innovation support to local or regional stakeholder communities, notably startups and SMEs, build cross border collaboration, and draw the attention of the national and international key agrifood industry players to their research infrastructure capacities and opportunities.

Research Infrastructure Commercialisation Academy will focus on six substantive modules that address the interdisciplinary nature of publicly funded research infrastructures commercialisation as follow: The first module explains the methodology, what potentially could be commercialised by the scientific organisations, the roles of research infrastructures in agrifood industry innovation and how to analyse and identify the key commercially relevant research infrastructure. The third module offers advice and techniques on developing marketing collateral to promote unique infrastructures and competencies. Using different tools and techniques, the second and fourth modules elaborate on identifying potential partners/clients using specialist industrial and patent databases, and initiating contacts with potential partners through multiple channels, including cold calling, emails, LinkedIn and other platforms. The fifth module offers insight into the direct and indirect costs associated with the use of publicly funded research infrastructure for commercial purposes as well as factors influencing the price of such services. Finally, the sixth module teaches how to set up operational plans for risk and intellectual property management and deal with the challenges of public aid related to publicly funded research infrastructures. At the end of the programme, participants will be able to use different commercialisation mechanisms, tools, and techniques to enhance the commercial use and visibility of their publicly funded research infrastructure in the agrifood sector on regional, national, and EU levels.







The interdisciplinary HEI Entrepreneurship Fostering Program



Key Features

- Training based on highly interactive learning methods allows participants to understand the agrifood sector needs and demands relevant to their equipment and R&D infrastructure;
- Lectures offering insights on how to identify key technological assets and leverage research infrastructure for the use in commercially oriented activities, including contract R&D for the industry, joint R&D projects, specialized services or spinning off innovative companies.
- An opportunity to develop profession-related competencies;
- Dedicated support from leading experts in the agrifood research and innovation management;
- o Participants **do not pay tuition**.
- Be awarded a **professional training certificate**.









The interdisciplinary HEI Entrepreneurship Fostering Program



Beneficiaries

The Research Infrastructure Commercialization Academy is focused on supporting **academic and non-academic staff** of HEIs (e.g. <u>scientist, manager/director, specialist/technician, researcher, research assistant, commercialisation specialist, IP specialist, etc.</u>) **involved** in management and commercialisation of research infrastructure. The research infrastructure must fall under one of EIT Food's focus areas, including targeted nutrition, sustainable aquaculture, sustainable agriculture, alternative proteins, digital transformation of traceability, and circular food systems.







The interdisciplinary HEI Entrepreneurship Fostering Program



Program Delivery

The program is comprised of **7 days** of **online classes**, **workshops** and **mentoring sessions** followed by several **assignments** spread across **four months** and delivered by InterHEI partners' experts in agrifood research and innovation management, providing their expertise and experience in research infrastructures commercialisation and innovation management relevant to the contemporary agrifood system. It is highly interactive and features various learning methods (e.g., lectures, presentations, team assignments, Q&A) incorporated with mentoring sessions. The program ends with each team presentation on their research infrastructure commercialisation plan in a final session to InterHEI partners, invited guests, and officials from Lodz University of Technology via online video conference on on 29th November 2022 (to be confirmed).

The Research Infrastructure Commercialization Academy workshops and mentoring sessions will be run by educators, researchers and experts from **Lodz University of Technology**.







The interdisciplinary **HEI Entrepreneurship Fostering Program**



main session

RICAcademy

2023

styczeń									
S	M	Т	W	Т	F	S			
1	2	3	4	5	6	7			
8	9	10	11	12	13	14			
15	16	17	18	19	20	21			
22	23	24	25	26	27	28			
29	30	31							

		ا	luty	1		
S	M	Т	W	Т	F	S
			1	2	3	4
5	6	7	8	9	10	11
12	13	14	15	16	17	18
19	20	21	22	23	24	25
26	27	28				





			<u>)</u>	ment	oring	sess	io		
kwiecień									
S	M	Т	W	Т	F	S			
						1			
2	3	4	5	6	7	8			
9	10	11	12	6	14	15			
16	17	18	19	20	21	22			
23	24	25	26	27	28	29			
30									

maj									
S	M	Т	W	T	F	S			
				4					
				11					
14	15	16	17	18	19	20			
21	22	23	24	25	26	27			
28	29	30	31						

czerwiec								
S	M				F			
				1	2	3		
4	5	6	7	8	9	10		
11	12	13	14	15	16	17		
18	19	20	21	22	23	24		
25	26	27	28	29	30			

lipiec									
S	M	Т	W	Т	F	S			
						1			
2	3	4	5	6	7	8			
9	10	11	12	13	14	15			
16	17	18	19	20	21	22			
23	24	25	26	27	28	29			
30	31								

sierpień									
S	M	Т	W	Т	F	S			
		1	2	3	4	5			
6	7	8	9	10	11	12			
13	14	15	16	17	18	19			
20	21	22	23	24	25	26			
27	28	29	30	31					

wrzesień									
S	M	Т	W	Т	F	S			
					1	2			
3	4	5	6	7	8	9			
10	11	12	13	14	15	16			
17	18	19	20	21	22	23			
24	25	26	27	28	29	30			

październik									
S	M	Т	W	Т	F	S			
1	2	3	4	5	6	7			
8	9	10	11	12	13	14			
15	16	17	18	19	20	21			
22	23	24	25	26	27	28			
2 9	30	31							

listopad										
S	M	Т	W	Т	F	S				
			1	2	3	4				
5	6	7	8	9	10	11				
12	13	14	15	16	17	18				
19	20	21	22	23	24	25				
26	27	28	29	30						

grudzień								
S	M	Т	W	Т	F	S		
					1	2		
3	4	5	6	7	8	9		
10	11	12	13	14	15	16		
17	18	19	20	21	22	23		
24	25	26	27	28	29	30		
31								









The interdisciplinary HEI Entrepreneurship Fostering Program

Note this is CET (Central European Time)



			RIC Academy 2023 - sessions	schedule			
1	RIC Application/Admission	1st Deadline 2nd Deadline (optional)	Application email		March 17, 2023 March 24, 2023		n/a
2	RIC tech-walk session	Short online call using MSTeams platform	Aimed at checking the technical details of your connection, functions of the video conferencing software, and answering organizational questions.	Agnieszka Pietras, Iwona Staniec	March 28, 2023	10:00 AM	1/2 hour
3	RIC pre-session Day	Introduction of organizers and participants	Presentations of RIC Academynad InterHEI project. Introduction to the training programme, workshop agenda and necessary preparations.	Edyta Milewska	April 4, 2023	9:00-9:30 am	1/2 hours
4	RIC session Day 1	Presentations and Work	Main session Module 1 : "introduction to research infrastructure commercialisation and competitive advantage analysis "	Krzysztof Siczek, Paulina Kalinowska, Katarzyna Rybińska	April 4, 2023	9:00-12:00 am	3 hours
5	Consultations for project teams	RIC Academy lecture	Mock presentation, individual feedback, discussion about the project idea and presentation techniques, time slots will be selected by each team.	Krzysztof Siczek, Paulina Kalinowska, Katarzyna Rybińska	April 13, 2023	8:00-10:00 am	individual schedule
6	RIC session Day 2	Presentations and Work	Main session Module 2: "partner/customer discovery journey"	Paweł Głodek, Paulina Kalinowska, Katarzyna Rybińska, Irena Jałmuzna	April 27, 2023	9:00-12:00 am	3 hours
7	Consultations for project teams	RIC Academy lecture	Mock presentation, individual feedback, discussion about the project idea and presentation techniques, time slots will be selected by each team.	Paweł Głodek, Paulina Kalinowska, Katarzyna Rybińska, Irena Jałmuzna	May 4, 2023	8:00-10:00 am	individual schedule
8	RIC session Day 3	Presentations and Work	Main session Module 3: "marketing collateral for research infrastructure"	Magdalena Grębosz- Krawczyk, Paulina Kalinowska, Katarzyna Rybińska	May 11, 2023	9:00-12:00 am	3 hours
9	Consultations for project teams	RIC Academy lecture	Mock presentation, individual feedback, discussion about the project idea and presentation techniques, time slots will be selected by each team.	Magdalena Grębosz- Krawczyk, Paulina Kalinowska, Katarzyna Rybińska	May 18, 2023	8:00-10:00 am	individual schedule
10	RIC session Day 4	Presentations and Work	Main session Module 4: "partner/customer engagement and communication"	Dagna Siuda, Paulina Kalinowska, Katarzyna Rybińska Agnieszka Pietras	May 16, 2023	9:00-12:00 am	3 hours
11	Consultations for project teams	RIC Academy lecture	Mock presentation, individual feedback, discussion about the project idea and presentation techniques, time slots will be selected by each team.	Dagna Siuda Agnieszka Pietras, Paulina Kalinowska, Katarzyna Rybińska	May 23, 2023	8:00-10:00 am	individual schedule
12	RIC session Day 5	Presentations and Work	Main session Module 5 : "cost and pricing models"	Sebastian Bakalarczyk, Paulina Kalinowska, Katarzyna Rybińska	May 30, 2023	9:00-12:00 am	3 hours
13	Consultations for project teams	RIC Academy lecture	Mock presentation, individual feedback, discussion about the project idea and presentation techniques, time slots will be selected by each team.	Sebastian Bakalarczyk, Paulina Kalinowska, Katarzyna Rybińska	June 1, 2023	8:00-10:00 am	individual schedule
14	RIC session Day 6	Presentations and Work	Main session Module 6 : "legal aspects, risk factors, and IP"	Robert Blażlak, Paulina Kalinowska, Katarzyna Rybińska	June 7, 2023	9:00-12:00 am	3 hours
15	Consultations for project teams	RIC Academy lecture	Mock presentation, individual feedback, discussion about the project idea and presentation techniques, time slots will be selected by each team.	Robert Blażlak, Paulina Kalinowska, Katarzyna Rybińska	June 16, 2023	8:00-10:00 am	individual schedule
16	RIC final assignment	1st Deadline	Project work in teams will continue after the May sessions,		June 16, 2023		n/a
1-	DIC final cossis	2nd Deadline (optional)	with the deadline for submitting the final assignments. Final project presentation delivered by teams. Final projects	ALL THE TENAS	June 18, 2023	0:00 11:00	2 h
17	RIC final session presention	Jonit session	pitch and experts panel.	ALL TUL TEMS	June 20, 2023	9:00-11:00 am	2 hours







The interdisciplinary HEI Entrepreneurship Fostering Program



Contact

- Research Infrastructure Commercialization Academy Lodz University of Technology
 Project Manager Iwona Staniec
 iwona.staniec@p.lodz.pl
- Research Infrastructure Commercialization Academy Lodz University of Technology Project Coordinator Edyta Milewska edyta.milewska@p.lodz.pl

Join our 1st cohort, if you are eager to boost your professional competencies, entrepreneurial skills, and strengthen collaboration with **food & agriculture** eco-systems in your region, Poland and the EU!





