

Biomed innovation lab







Goals:

develop new spin-offs in the biomedical sector based on IP developed at the University of Vienna & increase third party funding (FFG, wirtschaftagentur, aws, ...)

Target group:

PhD candidates, postdocs, researchers with promising IP or ideas

Partners:

IST cube, MUW, CeMM, INITS



PHASE II xbio training

PHASE III Development

PHASE I Preparation

REQUIREMENTS:

- 1. early career researchers should seek support of their PI for the following:
 - Using part of their time to attend the training sessions and prepare for them. Most courses are in the late afternoon and only a minimal amount of bench time would be sacrificed to attend it
 - If admitted to the development phase: having access to IP developed within the research group and having access to lab space and infrastructure (the grant will cover the costs)
- 2. PIs interested in exploiting the IP developed in their groups, should encourage their ECRs to attend the training. We also suggest PIs to apply to the FFG spin-off fellowship call opening in Spring. It can be a good follow-up to the biomed ilab.



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Internal selection panel (UW):

- 1. Internal applications by 10 March 2023
- 2. Committee to interview shortlisted candidates by 17 March 2023 (5min pitch + 10min Q&A)
- 3. Committee to make priority list by 17 March 2023

Selection panel "xbio":

- 1. Applications to the xbio training by 24 March 2023
- 2. Admission of candidates by 31 March 2023 based on priority list

https://forms.office.com/e/dxTyPhLM65



PHASE II xbio training

PHASE III Development

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XBIO - Building a Biomedical Business (24 April – 30 June)

- 1. Biomed entrepreneurial training programme (designed with IST cube 3 ECTS)
- 2. Possibility to team up with people from WU executive MBA
- 3. Two stage training:
 - Stage I: Intro to biomed entrepreneurship
 - Stage II: hands-on and tutored development of spin-off idea
- 4. Possibility of internship in selected biotech start-ups
- 5. Pitch competition with jury of external experts (hosted by UW at skylounge)



PHASE I PHASE II PHASE III Preparation xbio training Development

PHASE II xbio training

Stage

Stage

Session 1: course kick-off – 24 April, 4pm – 6pm

Session 2: how to look at an idea – 2 May, 4pm – 7pm

Session 3: discussing your ideas – 8 May, 4pm – 7pm

Session 4: what you need to get there – 15 May, 4pm – 7pm

Session 5: Market and competition – 22 May, 4pm – 7pm

Session 6: Technology, regulatory requirements, and IP – 30 May, 4pm – 7pm

Session 7: How to craft a compelling story – 5 June, 1pm – 6pm

Session 8: Team – 12 June, 4pm – 7pm

Session 9: Resources and legal (funding, labs, legal aspects) – 19 June, 4pm – 7pm

Session 10: Pitch preparation – 26 June, 10am – 6pm (1 hour per team)



THE CONCEPT

PHASE II xbio training

PHASE III Development

PHASE III Development All UW teams: Support for FFG and aws applications, and fast track into INiTS programme

Awardee: the best UW team at the pitch competition

Award

- 1. Access to the 2-week I.E.C.T. Hermann Hauser summer school (dates TBC)
- 2. Grant to develop proof of concept (40k€ for 6 to 9 months starting September 2023)
- 3. Further training and coaching together with digital ilab teams
- 4. External mentors (patent attorney, regulatory expert, investor, ...)



CONTACT

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