

Oncera Project Study

Funding Roadmap & Investor Engagement Programme

About Oncera:

Oncera is a biotech startup developing an AI-powered platform for precision oncology. Our BEAM model, built at Helmholtz Munich, enables the generative design of personalized antibodies. These are validated using proprietary 3D tumor organoids and culture technologies. Our goal is to improve treatment outcomes for hard-to-treat cancers like HCC and CCC through scalable, individualized therapies.

Project Objective:

Create a strategic plan to secure funding for Oncera through VC, grants, startup awards, and industry sponsorships.

Key Tasks:

- Map relevant VC firms, grant programs, awards, and accelerators
- Build a strategic timeline aligning capital needs with development milestones
- Prepare templates for applications, pitches, and cover letters
- Research and list 30+ potential investors or sponsors with rationale
- Set up CRM or tracking tool for investor outreach and follow-ups

Deliverables:

- Funding roadmap (PDF, 8-15 pages)
- Investor/sponsor list with contact info and fit analysis
- Application timeline and pitch templates
- Presentation to Oncera leadership

Student Team:

We seek 2-4 students with strong interest in venture capital, biotech innovation, or business development. Preferred backgrounds include innovation management, business, law, or bioentrepreneurship. Experience with funding applications, VC databases (Crunchbase, Dealroom), or startup competitions is advantageous.

Start Date: By arrangement

Duration: Preferably 6 months part-time, or 3 months full-time

For more information or to apply as a group, please contact us at: smunker@gmail.com