



CHARITÉ/BIH-PARTNER WANTED!
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Short profile

3D Systems Healthcare – Simbionix

Medical field	Cardiology (Cardiovascular)
Product	„ANGIO Mentor e-simulation“, Medical education (advanced technologies)
Growth stage	Development
Founders	Ran Bronstein (VP, CRO, COO), Ariel Ben Moshe (R&D), Tal Avziz (Project Leader)

Description of product:

Online virtual training simulation that allows physicians to learn and practice different endovascular procedures from their home computer, mimicking their real cath lab. The core technology of this product is relying on 3D anatomical model that mimics the human cardiovascular system anatomy and physiology combined with a software physical engine that creates a realistic training experience of endovascular procedures.

Project goal:

1. Structured course for specific topics with didactics developed together and based on the existing training program materials (videos, ppt, paper, etc.)
2. Validation study to present how this new tool is integrating and assists in shortening the learning curve for trainees.
3. Mutual PR to promote the product and introduce it into the market

Project type:

Partnering with Charité will be ideal for validating our product, adjusting it to the market requirements and introducing it into other programs. Consulting from relevant program directors, product validation - conducting online sessions by residents and fellows, using the programs didactic materials (presentations, videos, papers) as part of the structured product offering. Estimated Project Duration: 12 months.



Eligible by the IIA



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