

Empowering HealthTech Innovators of Tomorrow

SINGAPORE
BIODESIGN

>500  TALENTS
TRAINED

7  SPIN-
OFFS

20 \$ FUNDED
PROJECTS

>30  LOCAL &
REGIONAL
PARTNERS

Modelled after the established Biodesign Programme at Stanford University, Singapore Biodesign (SB) is a capability development initiative that aims to train and nurture the next generation of healthtech innovators for Asia.

We are a dedicated healthtech innovation talent and knowledge resource riding on the robust biodesign methodology and wide-ranging international network to achieve synergies with local ecosystem partners and to place and equip talent in critical startup and innovation roles to accelerate projects towards commercialization and startup creation.

Host Institution:



Joint Program Partner:

STANFORD BYERS CENTER FOR
BIODESIGN

MISSION

High-touch development of healthtech talent centered on needs-based approach and quality industry mentoring to accelerate health technology innovation and adoption for Asia's* unmet healthcare needs.

VISION

To be Asia's* leading healthtech talent development and knowledge partner for accelerating health technologies innovation towards commercialization and adoption.

*Asia refers to SG, China and ASEAN

OUR OFFERINGS



TALENT

Empowering innovators with training centered on robust biodesign healthcare innovation framework supplemented with evolving industry knowledge.

FELLOWSHIP

The SB Fellowship is a year long intensive training on the entire value chain of medical technology innovation. It focuses on developing new medical device technologies for unmet clinical needs in Asia.

WORKSHOP

SB offers a selection of Biodesign workshops for industry and medical professionals interested in health technology innovation.

- 1-Day introductory Biodesign Seminar
- 3-Day Experiential Learning Workshop
- 5-Day Professional Boot-camp



INNOVATION

Providing project management and Industry Mentorship for strategy development and business planning anchored on Biodesign Methodology for pre-startup projects

- SB-originated Innovations from our flagship fellowship programme
- SB-enabled Innovations through follow-on full contact mentoring of project teams that have undergone Biodesign training with SB and collaborative partnerships with like-minded entities
- Tinkerlab – open prototyping lab for SB partners providing access to a selection of medical equipment and prototyping materials



COMMUNITY

SB aims to bring together crucial players in the healthtech ecosystem from Singapore and across Asia to develop a regional collaborative hub for advancing health technology innovation.

- SB Alumni Events
- Local & Regional Partnerships
- Thought Leader Series

For more information about our programmes and offerings, visit www.ssbiodesign.org