

MedTech Innovation Subcommittee

Kansai MedTech Innovation Initiative

Social Issue Area: Healthcare

Objective of initiatives: Cultivate human resources for the development of medical devices

Leader institute: Osaka University/Terumo Corporation

Representative: Yoshiki Sawa (Appointed professor of Health science Osaka University Graduate School of Medicine/Director of Osaka Police Hospital)

Leader: Masakazu Yagi (Osaka University)/Fumihisa Hirose (Terumo Corporation)

Biock

Objective of the Subcommittee



Carry out a project in Kansai area through various discussions between players from industry government, academia and medical, with the aim to cultivate human resources for the creation of medical device.

In addition, extensive conversations will be promoted to discuss issues about launching new projects and implementing functions of incubation.

Through these discussions, create Need-driven Open Innovation(NOI) platform that will develop new

healthcare and health industry.





Activities of Subcommittee



Salon Function

Project Promotion Function

Clarify issues and consider collaborative projects, through discussions.

Consider issues to launch new projects and implement functions of incubation.

Create consortium.

Promote projects to cultivate human resources.

- ✓ Cultivate human resources to drive innovation (Biodesign etc.)
- ✓ Mentoring, Build Know-who network
- ✓ Collaborate with global biomedical clusters
- ✓ Enlighten and collaborate with subcommittees on startups and regenerative medicine to increase the number of companies that will participate in the projects.



Create Need-driven Open Innovation(NOI) platform



Structure



[Advisor]

- Dr.Ikeno
- others

[Private Company]

- Terumo Corporation
- Manufacturing companies, Startups etc.

[Academia]

- Prof. Yoshiki Sawa
- Prof. Akira Myoui
- Prof. Kenji Yamada
- Others

Salon Function

[Medical Institute]

 Osaka Police Hospital, Others

[Academic association etc.]

- Japan Biodesign,
- Others

Project promoting function

Consortium

Project launch Support

- Promotion of projects for the cultivation of human resources
- Fund raising

[Global Site]

Scheduled to collaborate with US. Singapore and India

【Related support organization 】

- Link-J West
- ACT-Japan
- Others

Establish scheme &

Create NOI platform



Five Year Plan





