TechnoArena

The TechnoArena sets three divisions of the Center of Excellence in Advanced Research, Incubation, and Excellent Young Researcher Support according to the type of research and development. To develop new academic areas by immediately responding to social issues and needs, we adopt a multidisciplinary, flexible research and study system regardless of departments and divisions.



Kino-oka Research Base for Cell Manufacturability

Innovation Base, Center of Excellence in Advanced Research Division

Research Base for Cell Manufacturability, a division of the Center of Excellence in Advanced Research, TechnoArena, is the Kotozukuri Consortium, whose aim is to make cell-based products simpler, safer, and efficient to manufacture, and to ensure consistent quality. The consortium makes deep and valuable discussion of technology and regulation for cell manufacturing, leading to development of human resources with sophisticated sense.



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Research Base for

Cell Manufacturability



Innovation Base

Center of Excellence in Advanced Research Division

TechnoArena



School/Graduate School of Engineering The University of Osaka

Efforts of "Research Base for Cell Manufacturability" to construct ecosystem for future society

This center is a platform consisting of a cell manufacturing research center, an education center, and a corporate center to practice "formation of a core group of brains (Core Japan), accomplishment of a task, and communication to the next generation" in new technological and industrial fields that require the concept of cell manufacturability.
This center is a platform consisting of a cell manufacturing research center, an education center, and a business center to put into practice "the formation of Core Japan, the creation of Core Japan, and the transmission of the knowledge to the next generation.

