

シンポジウム

文部科学省 橋渡し研究加速ネットワークプログラム
海外TRセンターワークショップ
トランスレーショナルリサーチの管理・加速化戦略

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(2014年2月27日(木) 於：文部科学省東館3階第一講堂)

Ministry of Education, Culture, Sports, Science and Technology
Translational Research Network Program

Translational Research Center Workshop
Management & acceleration strategies of translational researches

Organized by : Translational Research Informatics Center,
Foundation for Biomedical Research and Innovation

Thursday, February 27, 2014

Office Building of the Ministry of Education, Culture, Sports, Science and Technology

Abstract

To realize the revolution of current treatments for intractable diseases, acceleration of translational research (TR) is a major scientific challenge. To construct the infrastructure of TR, the Japanese governments have made substantial investments in the academic sector during the past decade, leading to the formation of 7 core TR centers across the country. To potentiate the fundamentals of such centers and to generate their synergistic effects, the “Translational Research Network Program” is being implemented by the government, with special emphasis on the establishment of a sustainable R&D pipeline in each TR center. Thus, for the facilitation of such movements, we held the TR center workshop, focusing on the management and acceleration strategies on TR, by inviting outstanding speakers from all over the world, in order to share information of the state-of-art approaches and to allow for profound discussions. In the workshop, the current achievements and future directions were presented by the TR center leaders from Singapore, Germany and France. Also, given information obtained through the recent visits to US, the governmental TR program and individual TR center functions were compared between US and Japan, based on which strategies to intensify the national TR infrastructure were discussed.

Key words

translational research (TR), clinical trial, network, infrastructure

Rinsho Hyoka (Clinical Evaluation) 2014 ; 42 : 65-105.