



未来医療セミナー

2016 8/31水 12:10~13:10

千里ライフサイエンスセンター ライフホール

Therapeutics for Rare & Neglected Diseases at NCATS: Case Studies and Lessons Learned

座長: 杉山 大介 (九州大学大学院医学研究院)



G. Sitta Sittampalam, PhD

Senior Advisor to the Director

National Center for Advancing Translational Sciences (NCATS),
National Institutes of Health (NIH), Bethesda, MD, USA

The Therapeutics for Rare and Neglected Diseases (TRND) program at the National Center for Advancing Translational Sciences (NCATS) is a unique NIH initiative that supports pre-clinical development for small molecules and biologics. TRND provides comprehensive drug development resources, including extensive in-house scientific and management expertise, to advance projects to IND applications. TRND is unique within NIH in that it is not a traditional grant support mechanism. TRND resides within the intramural research program at NCATS, and as such, external collaborators do not receive direct grant support. Instead, TRND creates collaborative research and development partnerships with academic and industry scientists to advance new therapeutic candidates to clinical testing. TRND collaborators provide deep disease-area expertise and key pre-clinical starting points, complemented by the in-house drug development, project management, and translational expertise of the TRND program scientists. TRND scientists have extensive experience in the pharmaceutical industry, and are able to identify and rapidly address preclinical and regulatory issues to move molecules efficiently to the clinic. TRND supports therapeutic development across the spectrum of rare/orphan diseases and otherwise neglected conditions, in keeping with the crosscutting mission of NCATS. Case studies and lessons learned in these academic-government-private partnerships will be discussed.

主催: ARO協議会

共催: 未来医療交流会

後援: 大阪大学医学部附属病院未来医療センター

お問い合わせ

大阪大学医学部附属病院未来医療センター ctr.osakauniv@dmi.med.osaka-u.ac.jp <http://www.hp-mctr.med.osaka-u.ac.jp>

障がいのある方など、特別な配慮が必要な場合は、事前にご連絡ください。