



Lecture Series on Cell Fate Control

日時 : 1月29日 (水) 16:00 ~ 18:00

場所 : 講義棟3階L3教室

アメリカRutgers大学のLi Cai先生と京都大学のNamasivayam准教授によるセミナーを開催します。多数の研究者のご参加をお待ちしています。なお、本セミナーは大学院講義を兼ねています。

Development of an effective gene therapy for spinal cord injuries

16:00-16:50

Li Cai, Ph.D

Associate Professor, Rutgers University, USA

Dr. Li Cai is an Associate Professor of Biomedical Engineering at Rutgers University. Dr. Cai received his PhD in Physiology and Neurobiology from Rutgers in 1997 and carried out his postdoctoral research at Harvard Medical School/Howard Hughes Medical Institute (1997-2000) and Dana-Farber Cancer Institute (2000-2005). The Cai lab studies the molecular and cellular mechanisms of neural development and tissue regeneration after injury.

17:00-17:50

Biomimetic molecular codes for therapeutic gene control

Ganesh P Namasivayam, Ph.D

Associate Professor, Kyoto University

Namasivayam G.P. started his research in IIT-Madras and moved to Niigata University with Japanese Govt scholarship to complete his PhD (Biosciences) in 2009. Ganesh relocated as a Research Associate at Kyoto University in 2010 after serving as a visiting scientific advisor in Ushiki patent office. Ganesh is now a tenured Associate Professor (Jr.) and Principal Investigator in Kyoto University Institute for Advanced Study, visiting professor in AO Research Institute (Switzerland), KiBum Lab, Rutgers University (USA) and a scientific advisor in ReguGene Co. Ltd.

