The 13th Institute for Biomedical Sciences International Symposium

International Symposium on Stem Cells and Regenerative Medicine

2020年**3**月**16**日 (月) 13:30 - 17:00 松本キャンパス 旭総合研究棟9階 講義室 A・B

Presentations

- ◆ Gordon M Keller McEwen Stem Cell Institute, University of Toronto, UHN, Canada Translating human development to new therapies
 - ◆ James F. Martin Baylor College of Medicine and Texas Heart Institute, USA Hippo-signaling in heart regeneration
- ◆ Keiichi Fukuda Keio University School of Medicine, Japan
 Clinical application of human iPS cell-derived regenerated cardiomyocytes for the treatment of severe congestive heart failure
 - ♠ Kenji Osafune CiRA, Kyoto University, Japan
 Differentiation of human iPSCs into kidney lineages towards regenerative therapy and drug discovery
- ◆ Wataru Kimura RIKEN Center for Biosystems Dynamics Research, Japan Myocardial regeneration as an environmental adaptation
 - ♠ Mina Ogawa McEwen Stem Cell Institute, UHN, Canada The efficient production of functional cholangiocyte from human pluripotent stem cells.
- Shin Kadota IBS Shinshu University, Japan Cardiac regeneration using pluripotent stem cells
 - 第13回バイオメディカル研究所国際シンポジウム



International Symposium on Stem Cells and Regenerative Medicine

Monday March 16th, 2020 13:30 - 17:00

Room AB, Asahi Life Science Research Building, 9th Floor, Matsumoto Campus, Shinshu University

Program

OPENING 13:30 Opening Remarks Takayuki Honda Director, Shinshu University Hospital 13:35 Introduction of the Symposium Yuji Shiba Professor, Institute for Biomedical Sciences, Shinshu University Chair: Koichiro Kuwahara **PRESENTATIONS** Professor, Shinshu University School of Medicine Hippo-signaling in heart regeneration 13:40 James F. Martin Professor, Baylor College of Medicine and Texas Heart Institute, USA 14:10 Cardiac regeneration using pluripotent stem cells Assistant Professor, Institute for Biomedical Sciences, Shinshu University, Japan The efficient production of functional cholangiocyte from human pluripotent stem cells 14:30

Differentiation of human iPSCs into kidney lineages towards regenerative therapy and drug discovery

Professor, CiRA, Kyoto University, Japan

Scientific Associate, McEwen Stem Cell Institute, UHN, Canada

BREAK

14:50

15:10 - 15:25

Mina Ogawa

Kenji Osafune

PRESENTATIONS		Chair: Yuji Shiba <i>Professor, Institute for Biomedical Sciences, Shinshu University</i>
15:25	Translating human development to new therapies	
	Gordon M Keller	Professor, McEwen Stem Cell Institute, University of Toronto, UHN, Canada
15:55	Myocardial regeneration as an environmental adaptation	
	Wataru Kimura	Team Leader, RIKEN Center for Biosystems Dynamics Research, Japan
16:15	Clinical application of human iPS cell-derived regenerated cardiomyocytes for the treatment of severe congestive heart failure	
	Keiichi Fukuda	Professor, Keio University School of Medicine, Japan

CLOSING

16:45 Closing Remarks

Naoto Saito Director, Institute for Biomedical Sciences, Shinshu University

GROUP PHOTO

16:50 - 17:00

Organizer Institute for Biomedical Sciences, Interdisciplinary Cluster for Cutting Edge Research, Shinshu University

Institute for Biomedical Sciences