



Keio-Cologne Joint Symposium on Aging & Longevity

May 29 – 31, 2019

<VENUE>

- Lounge (1F, Institute of Integrated Medical Research, Shinanomachi Campus, Keio university)
- "Public Lecture" on May 30 at Mita Campus

<PROGRAM>

May 29

16:30 – 18:30 "Aging & Longevity"

May 30

9:30 – 12:00

"Stem Cells Biology & Tissue Homeostasis"

13:30 – 16:00 "Metabolism"

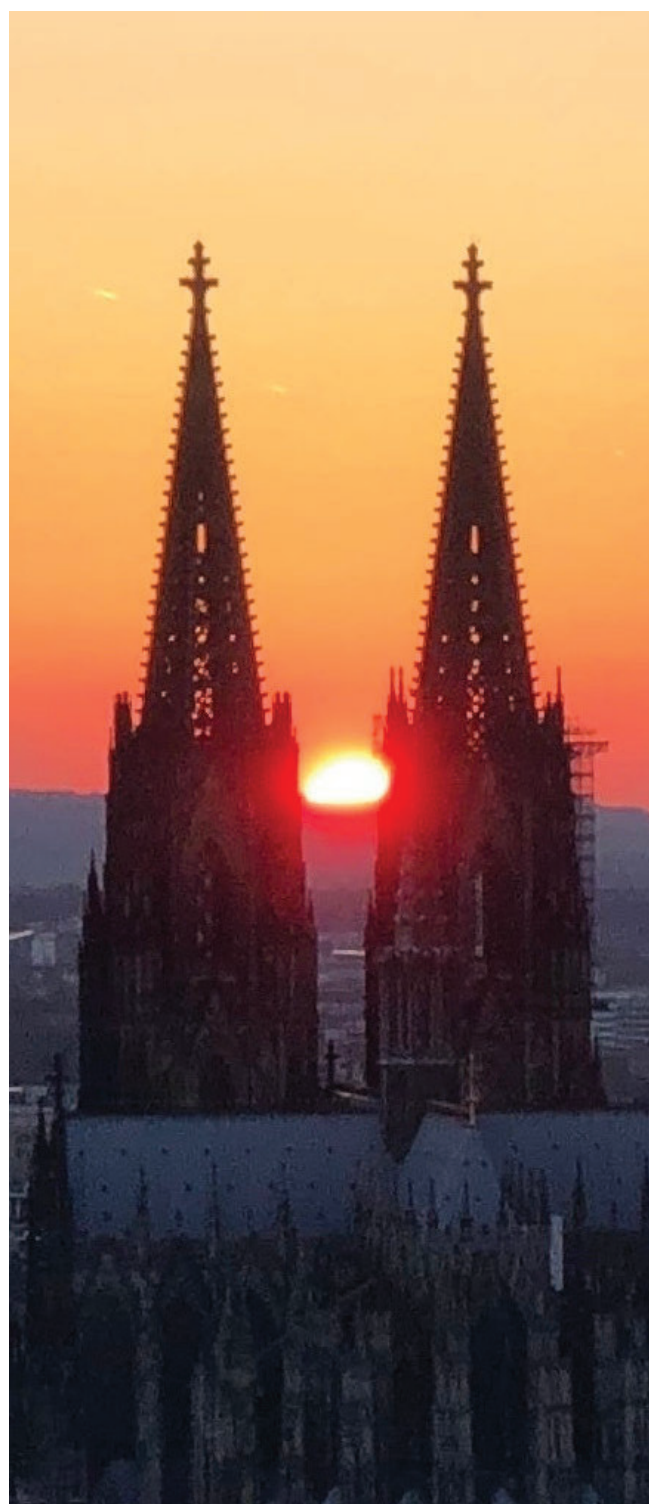
17:00 – 18:00 "Public Lecture" *

* This lecture only will be held at North Hall of North Building
at **Mita Campus**

May 31

8:45 – 11:30 "Regenerative Medicine"

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Venue: Lounge (1F, Institute of Integrated Medical Research, Shinanomachi Campus)

“Public Lecture” on May 30 at North Hall of North Building, Mita Campus

Time	Speaker	Lecture Title
May 29		
16:30	Prof. Masayuki Amagai Prof. Thomas Krieg	Opening Remarks
		<Aging & Longevity>
	Prof. Masaru Mimura	Coping strategy and positive personality may relate with successful aging: The Arakawa Elderly Studies
	Prof. Kazuo Tsubota	Regulation of Aging Related Diseases via Optimal Nutrition and Light
	Prof. Björn Schumacher	Genome Instability in development, aging, and disease: Organismal insights from <i>C. elegans</i> genetics and omics approaches
May 30		<Stem Cells & Tissue Homeostasis>
09:30	Assoc. Prof. Akiharu Kubo	Genetic and genomic changes in age-related skin diseases and a novel early-aging syndrome
	Prof. Thomas Krieg	Regulation and organization of the extracellular matrix in fibrosis - scleroderma as a model -
	Dr. Catherin Niemann	Control of stem cell survival in tissue regeneration and disease
	Dr. Oltea Sampetean	Phenotypical diversity and therapeutic resistance of glioma stem cells
		<Metabolism>
13:30	Prof. Thorsten Hoppe	Ubiquitin Tips the Balance: Impacts of Metabolism and Food Perception on Protein Homeostasis & Aging
	Prof. Hiroshi Itoh	Significance of NAD/Sirtuins in Non-Communicable Diseases (NCD) and Metabo-Aging
	Prof. Sabine Eming	Metabolic control of epithelial-immune interactions in the skin
		<Public Lecture> *Mita campus*
17:00	Prof. Björn Schumacher	The Mystery of Human Aging: The Surprising Insights of a Science That's Still Young
	Asst. Prof. Yasumichi Arai	Supercentenarian Study in Japan: Toward a deeper understanding of healthy longevity
May 31		<Regenerative Medicine>
08:45	Dr. David Vilchez	Proteostasis of aging and stem cells
	Prof. Hideyuki Okano	Modeling of Human Neurological/Psychiatric Disorders using iPS cells and Transgenic Non-Human Primates
	Prof. Keiichi Fukuda	Clinical application of human iPS cell-derived regenerated cardiomyocytes for the treatment of severe congestive heart failure
	Asst. Prof. Yasumichi Arai	Closing Remark