



HiHA 第4回 Workshop

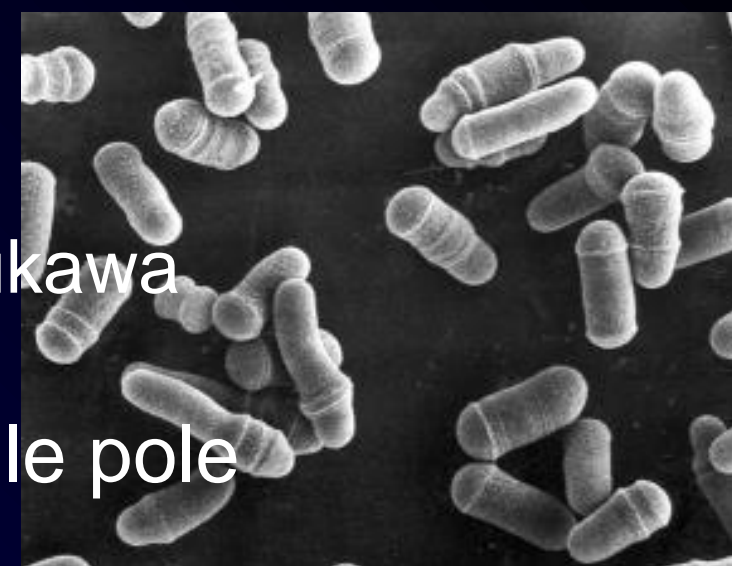
Hiroshima Research Center for Healthy Ageing (HiHA)

主催: 広島大学健康長寿研究拠点

HIROSHIMA UNIVERSITY

第1部 HiHA 4th Workshop

Opening Remarks Masashi Yukawa (Hiroshima University)



Session 1: Cell Division and Cancer chair : Masashi Yukawa

13:00–13:25 **Masashi Yukawa** (Hiroshima University)

Molecular mechanisms of microtubule anchoring to the spindle pole

13:25–13:50 **Daisuke Izawa** (The University of Tokyo)

Timely anaphase onset by spindle assembly checkpoint

13:50–14:15 **Asako Sugimoto** (Tohoku University)

Spatiotemporal regulation of microtubules during the assembly of mitotic and meiotic spindles

14:15–14:30 break

Session 2: Nucleus and Cancer chair : Kazunori Kume



14:30–14:55 **Kazunori Kume** (Hiroshima University)

Nuclear cytoplasmic transport is critical for nuclear size control in fission yeast

14:55–15:20 **Naoko Imamoto** (RIKEN)

Thermal stress induced nuclear transport mediated by Hikeshi: its mechanism and physiological significance

15:20–15:35 break

Session 3: Metabolism and Aging chair : Kenji Kitamura



15:35–16:00 **Yoshiaki Kamada** (National Institute for Basic Biology)

Study of regulatory mechanism of yeast Tor complex 1 by amino acid signal

16:00–16:25 **Kazuhiro Shiozaki** (Nara Institute of Science and Technology)

Genetic dissection of Target Of Rapamycin (TOR) signaling in cellular growth response to nutrients

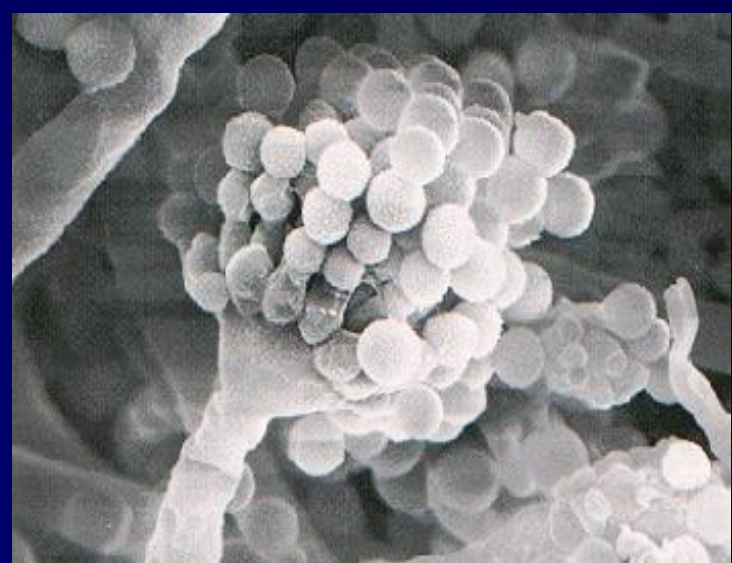
Closing Remarks Kenji Kitamura (Hiroshima University)

16:25–16:40 break

第2部 The 5th Francis Crick Institute Seminar

16:40–17:40 **Takashi Toda** (The Francis Crick Institute)

Phosphoregulation of cell polarity in fission yeast



開催日時: 平成27年 6月19日(金) 13:00-17:40

会場: 広島大学先端科学総合研究棟 3F 302S 会議室

お問い合わせ先

○広島大学先端物質科学研究科分子生命機能科学専攻

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