


Epigenome dynamics and regulation in germ cells
Grant-in-Aid for Scientific Research on Innovative Areas,
Ministry of Education, Culture, Sports, Science and Technology, Japan



SYMPOSIUM ON EPIGENOME DYNAMICS AND REGULATION IN GERM CELLS

Date

Nov 21 (Tue) - **22** (Wed),
2017

Venue

Tsukuba NOVA Hall,
Tsukuba, Ibaraki, Japan
<http://www.tcf.or.jp/novahall/>



<http://reprod-epigenome.biken.osaka-u.ac.jp/english/>

Entry

* Admission FREE

Speakers:

Ryuzo YANAGIMACHI (University of Hawaii) , Dirk G. de ROOIJ (Utrecht University)

- 1. Epigenome and totipotency**
Atsuo Ogura, Yuichi Tsukada, Toshinobu Nakamura, Kei Miyamoto
- 2. Epigenetic changes during fertilization and preimplantation development**
Hiroyuki Sasaki, Masahito Ikawa, Takashi Kohda, Fugaku Aoki, Kuniya Abe
- 3. Spermatogenesis, oogenesis, and meiosis**
Takashi Shinohara, Keiichi Ishiguro, Akihiko Okuda, Toshie Shinagawa, Tomoya Kitajima
- 4. Epigenome regulatory mechanisms in germ cells**
Yumiko Saga, Kuniaki Saito, Hirotsugu Ishizu, Akihito Harada, Makoto Tachibana
- 5. Epigenetic changes during germ cell specification and development**
Shinichiro Chuma, Kazuki Kurimoto, Yoshiyuki Seki, Shinpei Yamaguchi

Organizers:

Takashi SHINOHARA (Chair)
Atsuo OGURA