

THE 5TH IMMUNOPARASITOLOGY MEETING

Taniguchi Memorial Hall, Suita Campus, Osaka University

March 1st (THU) Open Session I *Keynote speakers

- 14:00-14:10 **Opening Remarks**
Shizuo Akira
- 14:10-15:00 **Thomas Hänscheid*** (Instituto de Medicina Molecular, Faculdade de Medicina de Lisboa)
Hemozoin: from melatonin pigment in a mad woman to drug target, diagnostic tool, and immune-modulator
- 15:00-15:30 **Nirianne Palacpac** (RIMD, Osaka Univ)
Developmental pathway of the Plasmodium falciparum blood stage vaccine candidate serine repeat antigen 5 (SERA5).
- 15:30-15:40 **Coffee Break**
- 15:40-16:30 **Maria Mota*** (Instituto de Medicina Molecular, Faculdade de Medicina de Lisboa)
Plasmodium Infection, malaria superinfection and co-infections: from simple models to complex interactions
- 16:30-17:00 **Shinjiro Hamano** (Institute of Trop Med, Nagasaki Univ)
Entamoeba moshkovskii is associated with diarrhea in infants and causes diarrhea and colitis in mice.
- 17:00-17:30 **Yutaka Suzuki** (Grad School of Front Science, Univ of Tokyo)
Full-Parasites: Databases of Full-length cDNAs of Apicomplexa Parasites

March 2nd (FRI) Open Session II

- 9:30-10:00 **Rikinari Hanayama** (IFReC, Osaka Univ)
Two-step phagocytosis of apoptotic cells
- 10:00-10:30 **Cevayir Coban** (IFReC, Osaka Univ)
Novel mechanism of nanocrystal adjuvants; lessons from malaria parasites and their metabolites
- 10:30-10:40 **Coffee Break**
- 10:40-11:10 **Hiromitsu Hara** (Faculty of Medicine, Saga Univ)
Activation of innate immunity through Syk-CARD9-Bcl10 signaling pathway is involved in control of Leishmania major infection
- 11:10-11:40 **Kazuhiro Suzuki** (IFReC, Osaka Univ)
Visualizing antigen encounter during early B cell responses
- 11:40-12:10 **Koubun Yasuda** (Hyogo College of Medicine)
Contribution of IL-33-activated type II innate lymphoid cells to pulmonary eosinophilia in intestinal nematode-infected mice
- 12:10-13:30 **Lunch**

Closed Session This session is open to Immunoparasitology group members.

- 13:30-13:50 **Chikako Shimokawa** (Institute of Tropical Medicine, Nagasaki Univ)
- 13:50-14:10 **Shin-Ichi Inoue** (Kyorin Univ)
- 14:10-14:30 **Daisuke Kimura** (Graduate School of Biomedical Science, Nagasaki Univ)
- 14:30-14:40 **Tea Break**
- 14:40-15:00 **Keishi Adachi** (Institute of Tropical Medicine, Nagasaki Univ)
- 15:00-15:20 **Jason Tang** (IFReC, Osaka Univ)
- 15:20-15:40 **Mio Kubota** (Faculty of Medicine, Saga Univ)
- 15:40-16:00 **Naganori Kamiyama** (Graduate School of Medicine, Osaka Univ.)
- 16:00-16:20 **Eiichi Iizasa** (Faculty of Medicine, Saga Univ)
- 16:20-16:30 **Closing Remarks**

No Registration Needed for Open Session I&II

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