JST-CREST International Symposium

Frontiers in Immunology & Inflammation: From Molecules to Disease

Joint International Symposium Organized by CREST ‘The Immune System’ and CREST/PRESTO ‘Chronic Inflammation’ Research Areas

February 12-13, 2013
Hitotsubashi Memorial Hall (2nd Floor, National Center of Sciences Building)
Registration Fee: FREE

Speakers

February 12
10:00-17:45

Rafi Ahmed
Emory Univ.
“PD-1 Directed Immunotherapy”

Toshio Hirano
Osaka Univ.
“The roles of IL-6 amplifier in autoimmune diseases”

Abul K. Abbas
Univ. of California, UCSF
“Controlling inflammation; inducing and maintaining regulatory T cells in Tissues”

Akihiko Yoshimura
Keio Univ.
“The nuclear orphan receptor Nrf4 family is essential for Treg development and immune homeostasis”

Shimon Sakaguchi
Osaka Univ.
“Genetic and epigenetic control of regulatory T cell development”

Hajime Karasuyama
Tokyo Med. Dent. Univ.
“Emerging roles for basophils in protective and pathological immune responses”

February 13
9:30-17:00

Alberto Mantovani
Univ. of Milan
“The interplay between Cellular and Humoral Innate Immunity”

Shuh Narumiya
Kyoto Univ.
“Prostaglandins in chronic inflammation; A new role revealed by receptor KO mice”

Kouji Matsushima
The Univ. of Tokyo
“Cellular dynamics of fibroblasts and epithelial cells in chronic inflammation-associated organ fibrosis”

Naoko Ohtani
Cancer Inst.
“Senescence-associated inflammatory secretome and cancer development”

Masakatsu Yamashita
Ehime Univ.
“Menin-Bach2 pathway controls senescence-associated secretory phenotype (SASP) in CD4 T cells”

Shizuo Akira
Osaka Univ.
“Sterile inflammation in innate immune responses”

Shigekazu Nagata
Kyoto Univ.
“Apoptosis and Autoimmunity”

Registration
February 12 9:00-

Poster Session
February 12 13:30-14:30
February 13 13:00-14:00

Reception
February 12 18:00-19:30
(Fee: 3,000JPY)

Access map

Registration
The symposium is free of charge but you need to register at our web site below:
https://jst-sympo.sakura.ne.jp/crest/registration/form.cgi

Deadline
January 31, 2013

Contact
Symposium Secretariat
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Symposium Website: http://www.immunesystem.jst.go.jp/sympo_inter/index.html