

The 3rd International Conference of the OCU Advanced Research Institute for Natural Science and Technology (OCARINA)

----- Kakuno Memorial-----

Dear Colleagues,

It gives us immense pleasure to invite you to the 3rd International Conference of OCU-Advanced Research Institute for Natural Science and Technology (OCARINA) to be held during March 7-9, 2011 at Osaka City Media Center and Library. This annual conference follows the very successful first and second meetings held in Cultural Exchange Center(2009) and in Awaji Yumebutai (2010). The institute is initially planned by Late Kakuno with his enthusiasm desire for the future of Osaka City University. His basic design for the institute was nothing different from nowadays OCARINA. Without his initiation, it is impossible to find OCARINA at this time as it is. He passed away in Dec. 2009 just before OCARINA became real institute. The conference is dedicated to Late Prof. Dr. Kakuno for his great idea.

The conference will cover recent advances and new findings in OCARINA especially for the Photosynthetic research and Urban environmental topics. A thought provoking scientific program has been planned by the organizing committee to this effect

This conference also intends to find novel idea for the novel project from wide ranges of the research now progressing in OCU and proposal for the near future.

Our institute every time intends to develop the idea of equal opportunity for men and women to work together in our place. Thus one of the sessions will be dedicate to this idea.

General information

Date : 7~9th March, 2011

Venue: 10th Floor, Osaka City Univ. Media Center

Conference programme

OCARINA annual report (oral & poster sessions)

- A group Photosynthesis
- B group Urban environment and disaster prevention
- C group Urban functionality

“The Novel-Prize class” Proposals for the OCARINA project

This session will be open for people who intend to appeal a proposal/idea for the next project of OCARINA. In the fiscal year of 2013, OCARINA will have spaces for the next projects, thus this is a good opportunity to collect ideas. Everyone is welcome to this session. The proposals are selected for oral presentations or posters.

Equal opportunity for all researchers related to OCARINA project (Oral & Poster sessions)

Active female researchers related to photo science

Toshio Asada (Osaka Prefecture University, JPN)
Masako Kato (Hokkaido University, JPN)
Yuriko Matsumura (Seikei University, JPN)
Misakai Nakai (Kansai University, JPN)
Ritsuko Fujii (OCARINA, Osaka City University, JPN)

Invited lectures related to OCARINA report

Kazi Matin Ahmed (University of Dhaka, Bangladesh)
Guoji DING (Shanghai University, China)
Mitsuo Toda (Shizuoka University, JPN)
Satoshi Matsuda (Shizuoka University, JPN)

Invited lectures from Human Frontier Science Program (HFSP)

Richard J. Cogdell (University of Glasgow, UK)
Tom Moore (Arizona States University, USA)
Ana Moore (Arizona States University, USA)
Dario Polli (Politecnico di Milano, Italy)
Sarah Henry (University of Glasgow, UK)

Collaboration with Social Science researchers

OCARINA will intend to collaborate with Urban Plaza and related Social Science researchers to develop the outstanding idea for our future. We need to think our lives like an ancient poem “Manyo-shu” (萬葉集) that deals daily life, peace, war and especially LOVE. We need to remember the fact that every subject for university is just for us human beings. Without the collaboration, our university becomes a simple aggregation of Faculties. It is quite possible to have intimate relationship between faculties to produce fruitful result from OCU. This symposium also has a session for this purpose.

KAKUNO memorial

KAKUNO memorial invites all members to submit papers for the recent research in OCU.

Registration Fees

<u>Category</u>	Conference	Conference party
Regular	¥1000	¥5000
Graduate Student/Post Doc.	Free	¥5000
Accompanying Person	Free	¥5000

Monday, 7th March, 2011

09:15~

09:30~09:40 Opening Remarks

09:40~09:50 Message from President of OCU

09:50~10:20 Annual Report from Group A

10:20~10:50 Annual Report from Group B

10:50~11:00 Break

11:00~11:30 Annual Report from Group C

11:30~11:50 Misaki Nakai (Kansai University, JPN)

11:50~12:10 Yuriko Matsumura (Seikei University, JPN)

12:10~14:10 Poster sessions & Lunch Break

14:20~14:50 Toshio Asada (Osaka Prefecture University, JPN)

14:50~15:20 Masako Kato (Hokkaido University, JPN)

15:20~15:50 Ritsuko Fujii (OCARINA, Osaka City University, JPN)

16:50~16:10 Break

16:10~16:40 OCARINA new proposal 1

16:40~17:10 OCARINA new proposal 2

17:10~17:40 OCARINA new proposal 3

Tuesday, 8th March, 2011

09:00~09:30 Plenary Talk - Richard J. Cogdell (University of Glasgow, UK)

09:30~10:10 Kazi Matin Ahmed (University of Dhaka, Bangladesh)

10:10~10:50 Guoji Ding (Shanghai University, China)

10:50~11:05 Break

11:05~11:45 "Manyo-shu"(萬葉集) - Masahiro Murata (Osaka City University, JPN)

11:45~12:25 Mitsuo Toda (Shizuoka University, JPN)

12:30~14:10 Poster sessions & Lunch Break

14:20~15:00 Satoshi Matsuda (Shizuoka University, JPN)

15:00~15:30 Sarah Henry (University of Glasgow, UK)

15:30~16:00 Tom Moore (Arizona State University, USA)

16:00~16:10 Break

16:10~16:40 Ana Moore (Arizona State University, USA)

16:40~17:10 Hideki Hashimoto (OCARINA, Osaka City University, JPN)

17:10~17:40 Dario Polli (Politecnico di Milano, Italy)

18:00~ Conference Party

Wednesday, 9th March, 2011

KAKUNO Memorial Ceremony ～角野メモリアル～

- 10:00~10:10 セレモニー開催の辞 「角野メモリアルセレモニー開催意義について」
複合先端研究機構 機構長 木下 勇
- 10:10~10:40 角野昇八先生を偲んで
元・複合先端研究機構 機構長／大学院理学研究科・教授 畑 徹
- 10:40~11:10 角野先生を偲んで 「角野さんの思い出」
大阪市立大学名誉教授 小田一紀
- 11:10~11:40 角野先生を偲んで 「角野先生のご研究の歩み」
大阪市立大学大学院工学研究科・教授 重松孝昌
- 11:40~11:50 閉会の辞 複合先端研究機構 機構長 木下 勇