

Okinawa Analytical Instrument Network Discussion Group Meeting 2018

沖縄分析機器ネットワーク研究会 18

Date: October 19th, 2018

Venue: Okinawa Institute of Science and Technology (room: B250)

General Information

Meeting Name: Okinawa Analytical Instrument Network Discussion Group Meeting 2018
(沖縄分析機器ネットワーク研究会 18)

Organizer: Instrumental Analysis Section, Okinawa Institute of Science and Technology
(主催: 沖縄科学技術大学院大学機器分析セクション)

Supporter: Inter-University Network for Common Utilization of Research Equipments
(後援: 分子化学研究所・大学連携研究設備ネットワーク)

Date: October 19th, 2018

Location: Okinawa Institute of Science and Technology,
Tancha 1919-1 Onna-son Kunigami-gun Okinawa, Japan 904-0495
(〒904-0495 沖縄県国頭郡恩納村谷茶 1919-1 沖縄科学技術大学院大学)

Preface

Okinawa is notably unique place compare to other part of Japan and this is not only the location of nature rich tropic islands away from center of Japan. If we think center of East Asia (Tokyo, Taipei, Seoul, Shanghai, Hong Kong and more), Okinawa can be the key of the “network” for these cities and contribute the sustainable development for all countries. Nowadays, the science is the large investment for the sustainable development and the “high quality research instrument” is one of the major part of it. The purpose of this meeting is, as the member of scientist of these area, establishment of the “network” of “high quality research instrument” and contribution to the advance science and technology in Okinawa and the rest of the world

“Okinawa Analytical Instrument Network Discussion Group Meeting” is started from this year to support this idea. The meeting will be two parts, “From Okinawa” Session and “To Asia” Session. “From Okinawa” is designed to build tight relation of research institutes with analytical instrument. Okinawan research with analytical instrument is presented, and the current issues and future will be discussed at panel discussion. Four researchers in Japan, Korea and Taiwan are invited to “To Asia” session. This year is targeted to NMR, since NMR is one of the largest analytical instrument and the efficient utilization in locality is going to be required. The four lecturers will introduce the top research and discuss about the contribution of networks of this region.

Program

9:30- Registration and Open Door

10:00-10:10 Opening Remarks

“From Okinawa” Session (Japanese with English translation; 日本語講演英語通訳付き)

10:10-10:40 Introduction Lecture - Research with Analytical Instrument in Okinawa

Prof. Toshiaki Teruya University of the Ryukyus

10:40-12:00 Analytical Instrument Research Institutes in Okinawa

Mr. Shin-ichi Gima University of the Ryukyus

Ms. Ryoko Chinen Okinawa Health Biotech. Research & Development Center

Mr. Koich Akamine and Dr. Takayuki Ogi

Okinawa Industrial Technology Center

Prof. Shinya Ikematsu National Institute of Technology, Okinawa College

Dr. Michael Roy Okinawa Institute of Science and Technology

Panel discussion “Okinawa and Analytical Instrument”

12:00-13:00 Lunch

“To Asia” Session (English with Japanese translation; 英語講演日本語通訳付き)

13:00-13:20 Introduction Lecture - Analytical Instrument in Okinawa, Japan, and Asia

Dr. Yu Tsutsumi Bruker Japan

13:20-14:10 Lecture – Marine Resources and Analytical Instrument

Prof. Hiroyuki Kono National Institute of Technology, Tomakomai College

14:10-15:00 Lecture – Metabonomic and Analytical Instrument

Dr. Jun Kikuchi Riken

15:20-16:10 Lecture - Analytical Instrument and Taiwan

Dr. Chung-ke Chang Academia Sinica, Taiwan

16:10-17:00 Lecture - Analytical Instrument and Korea

Dr. Jae Young Kwon KIST, Korea

17:00 Closing Remarks

17:30- Mixer (at OIST café-restaurant)

Registration Fee and Mixer

Registration of this meeting is free but required from the website. Deadline of registration is September 30th, 2018. By the limitation of seat capacity, we can accept 100 participants for this meeting. First 50 registrants can have free lunch box.

Mixer is scheduled after the meeting at OIST café-restaurant. Please mark your participation on registration web site. The fee (¥4,000) will be collected at the reception of the meeting.

参加費は無料ですが web サイトから登録が必要です。参加登録は 2018 年 9 月 30 日までに行ってください。座席数が限られているために登録は 100 人までとさせていただきます。登録先着 50 人には無料のお弁当を用意しています。

研究会の後、OIST のカフェ-レストランで情報交換会を行います。研究会参加登録 web サイトで選択の上、参加費(¥4,000)は当日受付にてお支払いください。

Registration Site and Newest Information

<https://groups.oist.jp/ias/okinawa-analytical-instrument-network-discussion-group-meeting-2018>

Access Information

[Access to OIST] <https://www.oist.jp/access-map>

[Campus Map and Parking] <https://www.oist.jp/parking>

[Local Information] <https://groups.oist.jp/grad/post/2016/06/28/restaurant-information-moon-beach-area>

Onna-village is the top resort area of Okinawa and there are many luxury hotels to B&B. The center of hotel area is around "moon beach bus stop" and several restaurants are around there. You can reach OIST by car, taxi or local bus (bus stop "Daigakuin-Daigaku-Mae") from the center of Onna-village. If you come by a vehicle, please park at "Village Center Parking" or "Parking Building". If you reach by OIST Shuttle, the bus will stop in front of Conference Center. Please proceed to main reception, go up to Floor B by lift and reach to Venue B250. We will update the web page with detail access information and advice in September.

恩納村は沖縄でも有数のリゾート地で高級ホテルから安宿まで多様な施設があります。ホテルエリアの中心地の「ムーンビーチ前バス停」付近では周辺にはいくつか飲食店あります。恩納村中心部から OIST へは車かタクシーか路線バス（バス停「大学院大学前」）で来ることができます。車でお越しの場合は「ヴィレッジセンター駐車場」か「立体駐車場」に車を止めてください。OIST シャトルバスでお越しの場合はカンファレンス・センター前にバスは止まります。受付を通過して、エレベーターで B 階まで上がり会場の B250 までお越してください。9 月に詳細な交通手段アドバイスを web ページに掲載します。

Sponsors

Major Sponsor for Speakers Travel:

Bruker Japan Biospin Division (<https://www.bruker.com/>)

Sponsor for Refreshment:

TOMY Okinawa Novo Science (<http://bio.tomys.co.jp/>)

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