



University of the Philippines



大阪大学
OSAKA UNIVERSITY

UP + OSAKA U JOINT SYMPOSIUM

March 8 - 9, 2024



David M. Consunji Theater

Institute of Civil Engineering, UP Diliman

EVENT BROCHURE

ORGANIZERS:



A CHED-PCARI PROJECT

ECS-UP



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www.lee-upd.com

ABOUT THE PARTNERSHIP



University of the Philippines



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The research and academic collaboration between the University of the Philippines (UP) and Osaka University has been on-going for several decades now. In 2023, the Memorandum of Understanding between both universities was successfully renewed, which covers the partnership for the next five years. Activities such as joint research studies, lectures, and symposiums will be organized in order to facilitate the exchange of people and expertise in the fields of material science, electrochemistry, and quantum mechanics, among other fields. One of the active on-going partnerships is the computational materials design collaboration of the three groups below:

- The Morikawa Research Group from Osaka University led by Prof. Yoshitada Morikawa
- The Laboratory of Electrochemical Engineering (LEE) from University of the Philippines Diliman led by Prof. Joey Ocon
- The Materials Computations Group from UP Los Baños led by Prof. Allan Abraham Padama

This joint symposium is another installment of this active partnership in order to encourage more linkages between UP and Osaka U professors.

The visiting professors from Osaka University include the following:

- **Prof. Yoshitada Morikawa**, Graduate School of Engineering
- **Prof. Kanta Ono**, Graduate School of Engineering
- **Prof. Kazuhito Fujiyama**, Graduate School of Engineering
- **Prof. Hiroshi Umakoshi**, Graduate School of Engineering Science
- **Prof. Nobuhiko Sarukura**, Institute of Laser Engineering
- **Assoc. Prof. Luca Baiotti**, Graduate School of Science
- **Specially Appointed Asst. Prof. Luong Viet Mui**, Graduate School of Engineering



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PROGRAM

| Time | Day 1 (March 8) | Day 2 (March 9) |
|---------------|--|--|
| 8:00 - 8:30 | | Registration |
| 8:30 - 9:00 | | Symposium Opening |
| 9:00 - 9:30 | Discussion with UP Officials | Prof. Yoshitada Morikawa <i>Invited Speaker</i> |
| 9:30 - 10:00 | | Prof. Joey D. Ocon <i>Invited Speaker</i> |
| 10:00 - 10:30 | | Prof. Kanta Ono <i>Invited Speaker</i> |
| 10:30 - 11:00 | | Coffee break (30 min) |
| 11:00 - 11:30 | | Asst. Prof. Julius Rhoan Lustro <i>Invited Speaker</i> |
| 11:30 - 12:00 | | Prof. Kazuhito Fujiyama <i>Invited Speaker</i> |
| 12:00 - 12:30 | | Lunch (60 min) |
| 12:30 - 13:00 | Lunch break (60 min) | |
| 13:00 - 13:30 | UP Diliman Campus Tour (College of Science and College of Engineering) | Prof. Hiroshi Umakoshi <i>Invited Speaker</i> |
| 13:30 - 14:00 | | Asst. Prof. Ronilo Jose Flores <i>Invited Speaker</i> |
| 14:00 - 14:30 | | Prof. Nobuhiko Sarukura <i>Invited Speaker</i> |
| 14:30 - 15:00 | | Coffee break (30 min) |
| 15:00 - 15:30 | Student Recruitment Session Prof. Yoshitada Morikawa Prof. Kazuhito Fujiyama Prof. Nobuhiko Sarukura Prof. Luca Baiotti Prof. Luong Viet Mui | Prof. Elmer Estacio <i>Invited Speaker</i> |
| 15:30 - 16:00 | | Assoc. Prof. Luca Baiotti <i>Invited Speaker</i> |
| 16:00 - 16:30 | | Asst. Prof. Denny Lane Sombillo <i>Invited Speaker</i> |
| 16:30 - 17:00 | | Closing Remarks |
| 17:00 - 17:30 | Discussion Period with Professors | |
| 17:30 - 18:00 | | |