

Integrated Health Sciences

Department of International Collaboration Development for Dentistry

(1) Staffs and Students

Professor:	Koichi Kato (Chair of ICDD Committee) Takashi Takata (Chair of ICDD Committee; -March)
Associate Professor:	Ketut Suardita (Specially appointed; -March)
Lecturer:	Hiroko Oka (Specially appointed; April-)
Assistant Professor:	Phuong Thao T Nguyen (Specially appointed; April-) Hiroko Oka (Specially appointed; -March)

(2) Main Research Activities

- 1 : Development and evaluation of dental education program cooperated with Asian countries
- 2 : Development and evaluation of Japanese-English dual linguistic education system
- 3 : Study on international exchange program
- 4 : Study on contribution to international community through dentistry

(3) Research Achievements

A) Original Papers (including Case Reports)

- 1 : F-spondin Inhibits Differentiation of Clastic Precursors via LRP8: Hiroko Oka, Masae Kitagawa, Takashi Takata: Journal of Periodontology [Posted online on October 9, 2014.]

B) Review

C) Publications

D) Other Publications

E) Presentation at Scientific Meeting

- 1 : Assessment of academic preparation and motivation to create a standard of entry behavior for International Dental Course Program at Faculty of Dentistry Hiroshima University: Ketut Suardita, Hiroko Oka, Takashi Takata, Darmawan Setijanto, Motoyuki Sugai: 16th Ottawa Conference (Ottawa, Canada), 2014.
- 2 : Interim assessment of educational program for undergraduate dental students with Japanese-English dual linguistic education system at Hiroshima University (the first and the second year): Hiroko Oka, Ketut Suardita, Takashi Takata, Hiroki Nikawa, Koichi Kato, Motoyuki Sugai: 16th Ottawa Conference (Ottawa, Canada), 2014.
- 3 : Web learning facilitated the exchange students' achievement in an international short-term exchange program: Hiroko Oka, Phuong Thao Nguyen, Koichi Kato: The 47th Congress of the Hiroshima

University Dental Society (Hiroshima), 2014.

- 4 : Assessment of Japanese-English dual linguistic education system at HUD-Feedbacks from the lecturers about present conditions and handlings -: Motoyuki Sugai, Hiroko Oka, Ketut Suardita, Phuong Thao Nguyen, Takashi Takata, Koichi Kato, Hiroki Nikawa: The 33th Annual Academic Meeting of Japanese Dental Education Association (Kitakyushu), 2014.
- 5 : Assessment of Japanese-English dual linguistic education system at HUD-Study on the factors students expect for the present lectures/ practices-: Hiroko Oka, Ketut Suardita, Phuong Thao Nguyen, Takashi Takata: The 33th Annual Academic Meeting of Japanese Dental Education Association (Kitakyushu), 2014.
- 6 : Views of dental students in the home countries of International Dental Course students-Survey for dental students in Airlangga University, Indonesia-: Yukako Takigawam Minami Kato, Tomoyuki Tanji, Ketut Suardita, Hiroko Oka, Takashi Takata: The 33th Annual Academic Meeting of Japanese Dental Education Association (Kitakyushu), 2014.
- 7 : The activity in a primary school by dental students – An extracurricular activity with HUD regular program students and international undergraduates: Minami Kato, Kana Okamoto, Karina Erda Saninggar, Nadia Kinanthi, Nguyen Thi Dung, Hiroko Oka, Takashi Takata: The 33th Annual Academic Meeting of Japanese Dental Education Association (Kitakyushu), 2014.
- 8 : Hiroshima University Short-term International Study Program “Overview of Dental Sciences” 2013 for mutual exchanges: Kana Okamoto, Hiroko Oka, Takashi Takata, Motoyuki Sugai: The 33th Annual Academic Meeting of Japanese Dental Education Association (Kitakyushu), 2014.

F) Special lectures in academic meetings and extension lectures

- 1 : Go through International : Hiroko Oka, Phuong Thao T Nguyen : Hiroshima University Open Lecture for High School-Students : Hiroshima University School of Dentistry (Hiroshima), July 30, 2014.
- 2 : Way to enter globalization era in dentistry : Ketut Suardita: Niigata University (Niigata), 2014.
- 3 : Way to enter globalization era in dentistry : Ketut Suardita: Tohoku University (Sendai), 2014.
- 4 : Way to Enter Globalization Era in Dentistry-Globalization in Dentistry-: Phuong Thao T Nguyen: Niigata University (Niigata), December 12, 2014.
- 5 : Way to Enter Globalization Era in Dentistry-Challenges at Universities in Japan: Hiroko Oka: Niigata University (Niigata), December 12, 2014.
- 6 : Way to Enter Globalization Era in Dentistry-Globalization in Dentistry-: Phuong Thao T Nguyen: Tohoku University (Sendai), December 19, 2014.
- 7 : Way to Enter Globalization Era in Dentistry-Challenges at Universities in Japan: Hiroko Oka: Tohoku University (Sendai), December 19, 2014.

(4) Status of Receiving Grants-in Aid for Scientific Research, etc.

- 1 : Hiroshima University Educational Research 2014 : Miyuki Goto, Hiroko Oka, Shinichi Amano, Phuong Thao T Nguyen, Koichi Kato : What Impact on Awareness of Oral Health—A Pilot Study of an Exchange Program between International Dental Course Students and Elementary School Students—. (No.16). ¥147,680.

(5) Academic Awards, etc.

- 1 : Ketut Suardita : Incentive Award for the Presentation at international Academic Meetings, Japanese Dental Education Association, July 4, 2014.
- 2 : Hiroko Oka : Incentive Award for the Presentation at international Academic Meetings, Japanese Dental Education Association, July 4, 2014.

(6) Patents

(7) Others

A) The number of the foreign students for the international exchange program

- 1 : **Short Stay Program (JASSO) : 6 students** (2 students; Airlangga University, Indonesia: 2 students; Khon Kaen University, Thailand: 1 student; Taipei Medical University, Taiwan: 1 student; University of Medicine and Pharmacy at HoChiMinh City, Vietnam): 6months, Oct. 2013-March 2014.
- 2 : **Short Stay Program (JASSO) : 6 students** (2 students; Airlangga University, Indonesia: 2 students; University of Medicine and Pharmacy at HoChiMinh City, Vietnam: 1student; Chulalongkorn University, Thailand: 1 student; Khon Kaen University, Thailand): 6 months, Oct. 2014-March 2015.
- 3 : **The international short exchange program 2014 July: 4 students** (Taipei Medical University, Taiwan) : 4days, 2014.
- 4 : **The international short exchange program 2014 Augsut:11 students** (Trisakti University, Indonesia): 2days, 2014.
- 5 : **Short Stay Program (JASSO+Others) : 18 students** (5 students; Airlangga University, Indonesia: 2 students; Chulalongkorn University, Thailand: 2 students, Khon Kaen University, Thailand: 3 students; University of Medicine and Pharmacy at HoChiMinh City, Vietnam: 2 students; University of Health Science, Cambodia: 2student; Wonkwang University, Korea): 10 days, 2014.
- 7 : **International Dental Course 2015: 3 students** (Airlangga University, Indonesia; University of Medicine and Pharmacy at HoChiMinh City, Vietnam; University of Health Science, Cambodia): 2014.
- 6 : **International Dental Course 2014: 3 students** (Airlangga University, Indonesia; University of Medicine and Pharmacy at HoChiMinh City, Vietnam; University of Health Science, Cambodia): 2014.
- 8 : **International Dental Course 2013: 3 students** (Airlangga University, Indonesia; University of Medicine and Pharmacy at HoChiMinh City, Vietnam; University of Health Science, Cambodia): 2014.
- 9 : **International Dental Course 2012: 3 students** (Airlangga University, Indonesia; University of Medicine and Pharmacy at HoChiMinh City, Vietnam; University of Health Science, Cambodia): 2014.
- 1 0 : **Science without Borders: 1 student** (University of Sao Paulo, Brazil): 1 year, April. 2014-March 2015.

B) Homepage of International Program

- 1 : <http://icdd.hiroshima-u.ac.jp/>

C) Supporting the International Research Exchange Program

- 1 : SAKURA Science plan (JST): 10 members: 3 days.
- 2 : The Staff Exchange Program: 4 members (from Faculty of dentistry Airlangga University, Indonesia): 8 days