International students studying ICT at "Kobe Institute of Computing; Graduate School of Information Technology" came to visit Kagawa University.



19 international students, from 13 countries in Africa and Asia, of "Kobe Institute of Computing; Graduate School of Information Technology" visited Kagawa University for 2 days, from June 5th and 6th, to learn about practical ICT usage in Kagawa, such as K-MIX(Kagawa Medical Information eXchange) and remote medical care system.

On the first day of their trip, after welcoming notes from professor Hara*1 and professor Noda*2, they received a lecture about "the outline of K-MIX" from professor Yokoi*3.

In the next morning, they visited Kagawa University Hospital. There, they learned about

EMR(Electronic Medical Record) from professor Okada*4. Following the lecture, they visited Medical skills-laboratory, Hospital outpatient department and Radiation department. We received numerous questions and comments from students, reflecting their knowledge and medical situations in their home countries.



After the hospital tour, they visited the startup company which is now cooperating with Kagawa University. Professor Hara lectured on the topic of "utilization of ICT for pregnant women and childbirth". Students also learned about "newly developed Mobile CTG(Cardio TocoGram: sensor for fetus heart rate) using cutting edge



technology" in the lecture of CEO Ogata*5. Then they visited the R&D section of the company.

As a wrap up, students and guest speakers held a Q&A session and students debated and summarized their experiences during the tour.

We certainly hope that the knowledge and experiences acquired through this tour will be beneficial for each students so that they can bring about innovations in their home countries in a near future.

- *1 Professor Hara Seto Inland Sea Reginal Research Center, Kagawa University
- *2 Professor Noda International Office, Kagawa University
- *3 Professor Yokoi Seto Inland Sea Reginal Research Center Medical Faculty, Kagawa University
- *4 Professor Okada Seto Inland Sea Reginal Research Center Medical Faculty, Kagawa University
- *5 CEO Ogata Melody International Ltd