

Report of Oita Super Science High Schools

Visiting College of Science

Participant Schools: 大分縣立舞鶴高校、大分縣立上野丘高等學校、大分縣立佐伯鶴城高等學校、大分縣立豐府高等學校、大分縣立須佐高等學校

Schedules of Oita Super Science High Schools (大分県, 20 students, 5 teachers)

CS (College of Science), NCTU (National Chia Tung University, Taiwan)

December 26, Tuesday, 10:00-15:30

10:00-12:00 @ SA307, Science Building I

Welcome Address; Prof. Niann-Shiah Wang, Vice Dean of CS, NCTU

Lecture 1; “Introduction of Taiwan, NCTU, and CS”, Professor Hiroshi Masuhara

Lecture 2; “Difference between High School and University”, Professor Teruki Sugiyama

Lecture 3 and Tour 1; “Photon Science and Technology”, Professor Hiroshi Masuhara, followed by Laboratory Tour to Masuhara/Sugiyama Group at DAC (Department of Applied Chemistry, @ TKP 611)

12:00-13:10

Lunch Box @ SA307, Science Building I

Campus Walking; Professor Hiroshi Masuhara

13:10-14:10 Laboratory Tours

(1 group of 25 participants visited 2 labs sequentially)

Tour 2: 13:10~ 13:40 @ SA119, Science Building 1

Demonstrative tour to DAM (Department of Applied Mathematics)

Tour 3: 13:40~ 14:10 @ SC361, Science Building III

Demonstrative tour to DEP (Department of Electrophysics)

14:20~15:30 @ SA307, Science Building I

Presentation by Oita Super Science High Schools students and Discussion by NCTU graduate student, 60 min

Questions and Answers

Closing Remarks; Professor and Dean of DAC, Chi-Shen Lee

●大分県立大分須佐高等学校



大分県立大分舞鶴高等学校

全 普通科 | 理数科



大分県立大分上野丘高等学校



大分県立佐伯鶴城高等学校





校長 落合 弘 (上野丘高等学校)

教諭 伊達孝明 (佐伯賀城高等学校)

教諭 黒田裕一郎 (舞鶴高等学校)

教諭 手島隆文 (上野丘高等学校)

教諭 須崎貢仁 (舞鶴高等学校)



