

2016 Bilateral Workshop

National Chi Nan University and Tohoku University

Date

May 17, 2016

Venue

Auditorium 235, Science and Technology Building 1, National Chi Nan University, Nantou, Taiwan

Program

9:00 – 9:15 Opening

Dean Chen-Hao Chang (Dean of College of Science and Technology, NCNU)

Dean Takeshi Tokuyama (Dean, GSIS, Tohoku University)

9:15 – 9:50 Theoretical Computer Science for Data Science, Recent Activities in Japan

Prof. Takeshi Tokuyama, Dean, GSIS, Tohoku University

9:50 – 10:20 Sharing of Collaboration Results

Memory System Design Automation Method for Multi-Processor System with Reconfigurable 3D-Stacked Memories

Prof. Yi-Jung Chen, Assistant Professor, CSIE, NCNU

10:30 – 12:00 Research Sharing from Tohoku University

10:30 – 11:00 Time-Space Trade-offs for Triangulating a Simple Polygon

Prof. André van Renssen, Assistant Professor, National Institute of Informatics (NII)

11:00 – 11:30 An Introduction to Biplane Graphs

Prof. Matias Korman, Assistant Professor, GSIS, Tohoku University

11:30 – 12:00 Pointset Matching Problem

Prof. Santiago Diez, Assistant Professor, GSIS, Tohoku University

12:00 - 13:30 Lunch

13:30 – 16:00 Interactive discussion session

Short presentations of recent research topics at CSIE, NCNU