"Collaborative Studies on Innovations for Teaching and Learning Mathematics in Different Cultures (II) - Lesson Study focusing on Mathematical Thinking -"

Center for Research on International Cooperation in Educational Development (CRICED)
University of Tsukuba
APEC – TSUKUBA International Conference 2007

"Collaborative Studies on Innovations for Teaching and Learning Mathematics in Different Cultures (II) – Lesson Study focusing on Mathematical Thinking –"
"Collaborative Studies on Innovations for Teaching and Learning Mathematics in Different Cultures (II) - Lesson Study focusing on Mathematical Thinking -"

Center for Research on International Cooperation in Educational Development (CRICED)
University of Tsukuba
Lim Chap Sam & Hwa Tee Yong (Malaysia)
- Enhancing elementary school mathematics teachers’ mathematical thinking through in-service training

Soledad A. Ulep (Philippines)
- Mathematical thinking and how to teach it

Shigeo Katagiri (Japan)
- APEC CONFERENCE: SPECIALIST SESSION, 5-7 DECEMBER 2006
- Program
- Developing mathematical reasoning through argumentation

Peter Gould (Australia)
- Mathematical Thinking in Brunei curriculum: implementation issues and challenges

Madilah Khalid (Brunei Darussalam)
- Lesson study: promoting student thinking on the concept of least common multiple (LCM) through realistic approach in the 4th grade of primary mathematics teaching

Marsigit, Atmini Dhoruri, Sugiman and Ali Mahmudi (Indonesia)
- Developing mathematical thinking in classroom

Masami Isoda (Japan)
- Mathematical thinking from the perspectives of problem solving and area of learning contents

Kazuyoshi Okubo (Japan)
- Perspectives on mathematical thinking in Korea

Inchul Jung (Korea)
- Developing student’s mathematical thinking through lesson study in Thailand