

# CHIBA SHODAI KIYO

(The Journal of Chiba University of Commerce)

**Vol. 47 No. 2 Mar. 2010**

## Articles

Analyzing Cryptographic Protocols over Knowledge Graph ..... *OYANO, Jun* ( 1 )

Chinese Language Teaching in the USA: Changes and Developments ..... *SHU, Zenan* ( 27 )

A Prototype of the Writing System for the Ancient Egyptian Hieroglyphs ... *MINOHARA, Tatsuo* ( 49 )

How do Whole Class, Pairs and Small Groups Affect Motivation in the ESL  
Classroom at a Japanese University? ..... *SCHERE, Jacob* ( 67 )

The Gradually-Globalizing U. S.-Japan Security Alliance  
and Japanese Monthly *Sekai*  
— Analyzing its Defense Initiative (5) — ..... *MIZUNO, Hitoshi* ( 81 )

Assessing the Potential Impact and Outcomes of Short-Term ESL Programs ..... *MILLER, Kevin* ( 97 )

Accuracy of North-South Orientation by Indian Circle Method of Gnomon  
and the Displacements of Kokubunji Temples Active Faults ..... *YOKOO, Hiromitsu* ( 113 )

## News

Research Activities outside the University ..... ( 123 )

**KONODAI INSTITUTE**  
**Chiba University of Commerce**

**Konodai, Ichikawa, Chiba, Japan**