Contents

www.computer.org/annals
Vol. 38, No. 2
April–June 2016

HISTORY OF COMPUTING IN EAST ASIA

Guest Editors’ Introduction
Chigusa Kita and Hyungsub Choi

History of COMTRAC: Development of the Innovative Traffic-Control System for Shinkansen
Katsuji Akita and Yutaka Hasegawa

Design Engineering or Factory Capability? Building Laptop Contract Manufacturing in Taiwan
Ling-Fei Lin

Dongoh Park

The Industrial Organization of Hong Kong’s Progression Toward a Cashless Economy (1960s–2000s)
Bernardo Bátiz-Lazo and Andrew Smith

For more information on computing topics, visit the Computer Society Digital Library at www.computer.org/csdl.

About the Cover
An example of the East Asian language input methods: Chinese (Traditional and Simplified) pinyin input windows as well as Korean and Japanese keyboard layouts. Photo taken by Chigusa Kita.
Departments

2 Think Piece
Fabian Prieto-Najera
Postcolonial Histories of Computing

6 Events and Sightings
Hiromichi Hashizume
IPSJ 78th National Convention Report

66 Anecdotes
Adam P. Spring
Retrospective Computing and Consumer-Led Development

72 Interviews
Dag Spicer
Raymond Tomlinson: Email Pioneer, Part 1

80 Reviews
Dependable and Historic Computing: Essays Dedicated to Brian Randell on the Occasion of His 75th Birthday (reviewed by James Sumner)
Inside the Machine: Art and Invention in the Electronic Age (reviewed by W. Patrick McCrory)
The Leisure Commons: A Spatial History of Web 2.0 (reviewed by Kevin Driscoll)
Computer Society Information, p. 10
Ad Index, p. 71