

Contents

UNIVERSIDAD NACIONAL DE ENTRE RÍOS
FACULTAD DE INGENIERÍA
CENTRO DE INVESTIGACIONES
ELECTRÓNICAS

8720

Selected Papers

- ReqViz: a Tool to Visualize Requirements*.....1
A. Teysyre, M. Campo.
ISISTAN, UNICEN, Argentina.
- Measuring Distributed Software Quality: a First Step*.....19
G. Fernandez, P. Rossi.
RMIT University, Australia.
- Rigorous description of the syntax and semantics of UML Collaborations*..29
M. A. Cibrán, V. Mola, C. Pons, W. M. Russo.
LIFIA, UNLP, Argentina.
- Quality Evaluation of E-bookstore Sites*.....45
L. Olsina, G. Lafuente, G. Rossi.
GIDIS, UNLPam - LIFIA, UNLP. Argentina.
- Coordinates Workbench: A tool for business process modeling*.....63
M. Gutierrez, N. Depetris, G. Mannarino y H. Leone.
GIPSI, UTN Santa Fe – INGAR, CONICET. Argentina.
- A Reflective Approach to Support Aspect-Oriented Programming in Java*...79
J. Pryor, N. Bastán.
ISISTAN, UNICEN, Argentina.
- Metrics for Entity Relationship Diagrams*.....93
M. Genero, M. Piattini, C. Calero, J. Rincón-Cinca.
Universidad de Castilla-La Mancha. España.
- Search Engine Coverage and Overlap*.....107
H. Melgratti, D. Yankelevich.
Departamento de Computación, FCEyN, UBA, Argentina.

<i>Design Patterns Automatic Identification Tool</i>	117
A. L. Castro de Freitas, A. M. de Alencar Price. Univ. Católica de Pelotas – UFRGS. Brazil.	
<i>Dynamic CMM for Small Organizations</i>	133
A.Laryd, T. Orci. Umea University - Stockholm University. Sweden.	
<i>Capacities-Centered Integral Software Process: Roles Allocation Formalization</i>	151
S. T. Acuña, R. Giandini, C. M. Lasserre, V. Quincoces. UNSE - LIFIA, UNLP – UNJu. Argentina.	
<i>A Matlab Toolbox for Identification of Nonlinear Systems</i>	171
L. Dziej, J. C. Gómez. Dep. Electrónica, Cs. Exactas, Ingeniería, Agrimensura, UNR, Argentina.	
<i>Proposal to Measure Software Customer Satisfaction</i>	185
M. I. Lund, S. Zapata. Instituto de Informática, UNSJ, Argentina.	

Invited Talks and Tutorials

<i>Software Industry in Developed Countries: Problems, Causes, and Solutions</i>	201
Mohamed E. Fayad. University of Nebraska, Lincoln, USA.	
<i>Enterprise Distributed Computing Architecture</i>	203
George Fernandez. Dept of Computer Science, RMIT University, Australia.	
<i>So you want to be a Sourcing Company?</i>	219
Jorge Boria. TeraQuest Metrics Inc., Austin, Texas, USA.	
<i>Transitioning & Managing Object-Oriented Software Development</i>	221
Mohamed E. Fayad. University of Nebraska, Lincoln, USA.	