

Table of Contents

The Fifth Workshop on Next Generation Information Technologies and Systems (NGITS'2002)

Enabling Design-Centric eBusiness Applications	1
<i>Arie Segev (UC Berkeley)</i>	
Select-Project Queries over XML Documents	2
<i>Sara Cohen, Yaron Kanza, Yehoshua Sagiv (Hebrew University)</i>	
Answering Cooperative Recursive Queries in Web Federated Databases ...	14
<i>Mira Balaban, Nikolai Berezansky, Ehud Gudes (Ben Gurion University)</i>	
Strongly Typed Server Pages	29
<i>Dirk Draheim, Gerald Weber (Free University Berlin)</i>	
A New Privacy Model for Web Surfing	45
<i>Yuval Elovici, Bracha Shapira, Adlai Maschiach (Ben Gurion University)</i>	
Design and Implementation of a Distributed Crawler and Filtering Processor	58
<i>Demetris Zeinalipour-Yazti (UC Riverside), Marios Dikaiakos (University of Cyprus)</i>	
Moving Objects Information Management: The Database Challenge	75
<i>Ouri Wolfson (University of Illinois, Chicago and Mobitrac Inc.)</i>	
Specifying Local Ontologies in Support of Semantic Interoperability of Distributed Inter-organizational Applications	90
<i>Michel Benaroch (Syracuse University)</i>	
FOOM and OPM Methodologies – Experimental Comparison of User Comprehension	107
<i>Judith Kabeli, Peretz Shoval (Ben-Gurion University)</i>	
The Natural Language Modeling Procedure	123
<i>Peter Bollen (University of Maastricht)</i>	
Conversation about Software Requirements with Prototypes and Scenarios	147
<i>David Bahn (Metropolitan State University), J. David Naumann, Shawn Curley (University of Minnesota)</i>	

The Situation Manager Component of Amit –
Active Middleware Technology 158
 Asaf Adi, David Botzer, Opher Etzion
 (IBM Research Laboratory in Haifa)

Author Index 169

Next Generation Information Technologies and Systems
5th International Workshop, NGITS 2002, Caesarea,
Israel, June 24-25, 2002. Proceedings
Halevy, A.; Gal, A. (Eds.)
2002, VIII, 176 p., Softcover
ISBN: 978-3-540-43819-9