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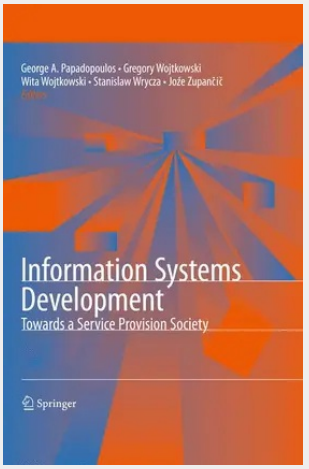
Information Systems Development

Towards a Service Provision Society



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‘‘Modeling the contribution of enterprise architecture practice to the achievementofbusinessgoals’’byMarliesvanSteenbergenandSjaakBrinkkemper. Thesecondoneis ‘‘Whycan’twebetonISDOutcomes?:ISD‘Form’asaPredictorofSuccess’’byMikeNewman,ShanL PanandGaryPan. Furthermore,toacknowledgethequalityofthereviewshecompleted,thequality ofthepaperhesubmitted,hisroleasatrackandsessionchair,andhisgeneralparticipationinthe conference,wehaveawardedanOverallContributionAwardtoMichaelLangoftheNationalUniversity of Ireland, Galway. Details of these awards can be found on the conference Web site at http:// isd2008. cs. ucy. ac. cy.
Ourgratitudeisextendedfirsttoallthosewhoattendedandauthoredworkfortheconference. The contributionoftheInternationalProgramCommitteewasinvaluableinidentifyingtrackchairsand reviewerstocommittodoingvitalwork. Whilevolunteeringtohostaconferenceisahighlypersonal undertaking,withoutsupportitwouldbeimpossible. Thus,wewishtothankoursponsorsfortheir financialsupportandotheraid. The ISD conference community has developed over the years a real sense of collegiality and friendliness,perhapsunusuallysoforaconference. Atthesametimeithasbeenastimulatingforum whereafreeexchangeofviewsandperspectivesisencouraged. Perhapswhatbringsthecommunity togetherisabeliefthattheprocessofsystemsdevelopmentisimportant;whetheritissystematicor structuredorimprovisedorspontaneous,thereissomethingabouttheprocessandtheoutcomesthat excitesus.
Weformaspectrumofthoughtfromthosewhoseetheactivityassomewhatscientifictoothers thatseeitaswhollysociological;wespanadividebetweenabstractandconceptual,tohardcodeand v vi Preface artefacts–somewherein-betweenliesthetruth.
Ifourworkistomakeameaningfulcontributiontoboth practice(byteachingstudents)andresearch(bysharingourexperiencesandstudieswithothers),then hopefullythisconferencewillhavedonealittleoftheformerandmuchforthelatter. GeorgeA. Papadopoulos GregoryWojtkowski WitaWojtkowski StanislawWrycza JozeZupancic Contents 1. Designing Class Methods from Dataflow Diagrams Peretz Shoval and Judith Kabeli-Shani 1. Introduction. 1 2. OverviewoftheDesignPhaseofFOOM. 2 3. TransactionsandTheirDescriptions. 3 3. 1. WhatisaTransaction?. 3 3. 2. Top-LevelDescriptionsofTransactions. 5 4. DetailedDesignofTransactionsandClassMethods. 6 4. 1. StepsintheDesignofTransactionandClassMethods. 6 4. 2. FromTop-LeveltoDetailedTransactionDescriptions. 6 4. 3. FromDetailedDescriptionsofTransactiontoClassMethods. 7 4. 4. MessageCharts. 9 5. Summary. 9 References. 10 2. On The Human, Organizational, and Technical Aspects of Software Development and Analysis ? ? Robertas Damasevicius 1. Introduction. 11 2. Non-TechnicalAspectsofSoftwareDevelopment. 12 2. 1. SocialAspects. 12 2. 2. OrganizationalAspects. 12 2. 3. PsychologicalAspects. 13 2. 4. CulturalAspects. 13 3. SocialDisciplinesofComputerScience. 13 4. Socio-TechnicalSoftwareAnalysis. 15 4. 1. Concept,Context,andAimsofSocio-TechnicalSoftwareAnalysis. 15 4. 2. Socio-TechnicalSoftwareAnalysisvs. TraditionalDomainAnalysis. 15 5. DiscussionandConclusions. 16 References.

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