
List of Publications

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Publications

Thesis

- F.C.C. Dargam, “*On Reconciling Conflicting Updates: A Compromise Revision Approach*”, PhD Thesis, Imperial College, Department of Computing, England, 1996.
- F.C.C. Dargam, “*Sistema Especialista Aplicado a Guerra Eletronica*”, (An Expert System applied to Electronic Warfare), Masters Thesis (in Portuguese), IME-RJ, Instituto Militar de Engenharia, SE/9, Brazil, March 1989.

Chapter in Book:

- F.C.C. Dargam, “*A Compromise Model for Reconciling Updates*”, in “Dynamic Worlds - From the Frame Problem to Knowledge Management”, Remo Pareschi and Bertram Fronhoefer, Eds. pp. 149-194. Kluwer Academic Publishers, 1999.

Papers in Refereed Journals:

- F.C.C. Dargam, “*Towards improving a Compromise Finite-Base Revision Model for Decision Support Systems*”, CEJOR – Central European Journal of Operations Research, Springer. Submitted for publication in 2004.
- F.C.C. Dargam; T. Barnhart; A.Gachet; P.Zarate, “*Um Sistema de Apoio à Decisão para o Planejamento de Ensino a Distância*”, accepted for publication in the 4-Roman-languages Journal In Cognito - Cadernos Românicos em Ciências Cognitivas (in Portuguese), Submitted for publication in 2004 (to appear).
- F.C.C. Dargam; E. Perz, “*A Decision Support System for Power Plant Design*”, European Journal of Operational Research - EJOR 109, Special Issue on Decision Support Systems, pp. 310-320, Elsevier Science, 1998.
- F.C.C. Dargam, “*On Supporting Decision Making and Negotiations via Compromise Revision*”, Journal of Decision Systems. Volume 7, Special Issue on Decision Support Systems, pp. 157-178, Hermes, 1998.

- F.C.C. Dargam, “*Compromised Updates in Labelled Databases*”, in the Lecture Notes in Computer Science LNCS 1138, Springer-Verlag, Special Issue on Artificial Intelligence and Symbolic Mathematical Computations, 1996.
- F.C.C. Dargam; F. Pantoja; E.L. Passos, “*Decision Support Systems for Military Applications*”, European Journal of Operational Research (EJOR), Special Issue on Decision Support Systems, Elsevier Science, 1991.
- F.C.C. Dargam; F. Pantoja; E.L. Passos, “*O Sistema SEGE - Sistema Especialista Aplicado a Guerra Eletronica*” (in Portuguese), Naval Research Journal, edited by the Brazilian Navy, vol. 1, n. 2, 1989.

Papers in Refereed Conference Proceedings:

- F.C.C. Dargam; “*On Supporting Finite-Base Revision as a Knowledge Management Approach for Decision Making*”. Proceedings of the Joint-Workshop on Decision Support Systems, Experimental Economics & e-Participation, Graz, Austria, June 2005.
- F.C.C. Dargam; T. Barnhart; A. Gachet; P. Zarate, “*DSSs for Planning Distance Education: A Case Study*”. Proceedings of DSS2004, The 2004 IFIP International Conference on Decision Support Systems: Decision Support in an Uncertain and Complex World, Prato, Italy, July, 2004.
- F.C.C. Dargam; T. Barnhart, “*Towards a Decision Support System for Planning Distance Education*”. Proceedings of HCP2003, Human-Centered Processes Distributed Decision Making and Man-Machine Cooperation, Luxembourg, pp 97-106, May 2003.
- F.C.C. Dargam; E. Perz, “*A Decision Support System for Power Plant Design*”, in the Proceedings of the 7th. EURO Conference on Decision Support Systems, Bruges, Belgium, March 1997.
- F.C.C. Dargam, “*On Supporting Decision Making and Negotiations via Compromise Revision*”, in the Proceedings of the 7th. EURO Conference on Decision Support Systems, Bruges, Belgium, March 1997.
- F.C.C. Dargam, “*Compromised Updates in Labelled Databases*”, in the Proceedings of the 3rd International Conference on Artificial Intelligence and Symbolic Mathematical Computations, AISMC-3. Steyr, Austria, 1996.
- F.C.C. Dargam; D. Gabbay, “*Resolving Conflicting Actions and Updates*”, in the Proceedings of the Compulog Net Meeting on Knowledge Representation and Reasoning CNKRR'93, Lisbon, Portugal, July, 1993.
- F.C.C. Dargam; D. Aragon, et al, “*Hipertexto num Sistema de Aprendizado Humano*”, (Hypertext applied to Instruction Systems), in the Proceedings of the 6th. Brazilian Symposium of Artificial Intelligence (in Portuguese), Rio de Janeiro, RJ, Brazil, 1989.
- F.C.C. Dargam; F. Pantoja; E.L. Passos, “*Decision Support Systems for Military Applications*”, presented on the 6th. Euro Summer Institute, promoted by the EURO Association, Madeira Island, Portugal, June 1989.
- F.C.C. Dargam; F. Pantoja; E.L. Passos, “*O Desenvolvimento do Sistema SEGE*”, (The Development of the Expert System SEGE), in the Proceedings of the 5th. Brazilian Symposium of Artificial Intelligence (in Portuguese), Natal, Brazil, 1988.

- F.C.C. Dargam, “*A Implantação do Sistema CAD no IPqM*”, (The CAD System in IPqM), in the Proceedings of the 2nd. National Congress of Industrial Automation CONAI (in Portuguese), Sao Paulo, Brazil, 1985.

Research & Technical Reports (partially refereed):

- F.C.C. Dargam; A.C.S. Branco, “*The use of Ontology for Codifying DSS Applications*”, Technical Report No.RT04-12, ILTC, Rio de Janeiro, Brazil, 2004.
- F.C.C. Dargam; T. Barnhart, “*Decision Support System for Planning Distance Education*”, Technical Report No.RT02-17, ILTC, Rio de Janeiro, Brazil, 2002.
- A.C.S. Branco; D.F. Aragon; F.C.C. Dargam; A. Evsukoff, “*RECOPE – Intelligent Systems for Engineering - Final Research Activity Report 2000*”, Technical Report No.RT00-01 (in Portuguese), ILTC, Rio de Janeiro, Brazil, 2000. (Also published on the Proceedings of the RECOPE Final Project Meeting-Workshop, Brazil, 2000)
- A.C.S. Branco; D.F. Aragon; F.C.C. Dargam; A. Evsukoff, “*RECOPE – Intelligent Systems for Engineering – Research Activity Report 99*”, Technical Report No.RT99-21 (in Portuguese), ILTC, Rio de Janeiro, Brazil, 1999. (Also published on the Proceedings of the RECOPE Project Meeting-Workshop III, Brazil, 1999)
- A.C.S. Branco; D.F. Aragon; F.C.C. Dargam; A. Evsukoff, “*RECOPE – Intelligent Systems for Engineering – Research Activity Report 98-99*”, Technical Report No.RT99-05 (in Portuguese), ILTC, Rio de Janeiro, Brazil, 1999. (Also published on the Proceedings of the RECOPE Project Meeting-Workshop II, Brazil, 1999)
- A.C.S. Branco; D.F. Aragon; F.C.C. Dargam; L. Pereira, “*RECOPE – Intelligent Systems for Engineering - Research Activity Report 98*”, Technical Report No.RT98-11 (in Portuguese), ILTC, Rio de Janeiro, Brazil, 1998. (Also published on the Proceedings of the RECOPE Project Meeting-Workshop I, Brazil, 1998)
- D.F. Aragon; F.C.C. Dargam; A.C.S. Branco, “*Towards a Basic Metalanguage for Ontology Construction*”, Technical Report No.RT97-09, ILTC, Rio de Janeiro, Brazil, 1997.
- D.F. Aragon; F.C.C. Dargam; A.C.S. Branco, “*Ontologies: What are we talking about?*”, Technical Report No.RT97-07, ILTC, Rio de Janeiro, Brazil, 1997.
- D.F. Aragon; F.C.C. Dargam; A.S. Branco, “*Ontologies in BAL*”, Technical Report No.RT97-08, ILTC, Rio de Janeiro, Brazil, 1997.
- F.C.C. Dargam, “*A Compromised Characterization to Belief Revision*”, Imperial College - Department of Computing Research Report, DoC 96/2, UK, 1996.
- F.C.C. Dargam, “*On Compromising Updates in Labelled Databases*”, Imperial College - Department of Computing Research Report, DoC 96/1, UK, 1996.
- F.C.C. Dargam, “*Compromised Updates in Deductive Databases*”, Research Report, Department of Computing, Imperial College, UK, 1995.
- F.C.C. Dargam, “*Resolving Conflicting Actions & Updates*”, Mphil-PhD Report, Department of Computing, Imperial College, UK, 1993.
- F.C.C. Dargam; J. Pfalzgraf; K. Stockermans; V. Stahl, “*Towards a Toolkit for Benchmark Scenarios in Robot Multi-tasking*”, Technical Report No.91-45.0, RISC-Linz (Research Institute for Symbolic Computation), Austria, 1991.

Editorial Contributions:

- Co-Edition (together with Pascale Zaraté) of the Special Issue on “*Decision Support Systems: Methodologies & Applications*” of the Journal of Decision Systems (JDS), Hermes, (to appear, 2006).
- Co-Edition (together with António Rodrigues) of the Special Issue on “*Methods and Strategies for Decision and Management Problems*” of the Central European Journal of Operations Research (CEJOR), Springer-Verlag, (to appear, 2006)
- Co-edition of the Proceedings of the Joint-Workshop on Decision Support Systems, Experimental Economics and e-Participation, Graz, Austria, to appear in 2005.
- Edition of the “EWG-DSS Newsletter”, Communications of the Association of European Operational Research Societies - EURO Working Group on Decision Support Systems, Nr.4, 2005 (with P. Zaraté).
- Edition of the “EWG-DSS Newsletter”, Communications of the Association of European Operational Research Societies - EURO Working Group on Decision Support Systems, Nr.3, 2004 (with P. Zaraté).
- Edition of the “EWG-DSS Newsletter”, Communications of the Association of European Operational Research Societies - EURO Working Group on Decision Support Systems, Nr.2, 2003 (with P. Zaraté).
- Edition of the “EWG-DSS Newsletter”, Communications of the Association of European Operational Research Societies - EURO Working Group on Decision Support Systems, Nr.1, 2002 (with P. Zaraté and P. Powell).
- Co-edition of the “SimTech’s Newsletter”, SimTech Simulations Technology, Nr.1, April 1997 & Nr.1, April 1999;