

Dr. Jozo J. Dujmović

(English spelling/pronunciation: Yozo Dooy-mo-vich)

Principal

SEAS (System Evaluation and Selection)

jozo@seas.com

1701 24th Ave, San Francisco, CA 94122

<http://www.seas.com>

Professor

<http://cs.sfsu.edu/People/jozo/jozo.html>

San Francisco State University

jozo@sfsu.edu

Department of Computer Science

jozo@ieee.org

1600 Holloway Avenue, San Francisco, CA 94132

jozo@acm.org

Publications in the area of the LSP method for system evaluation

(Continuous Preference Logic, Aggregation Operators, Software, and Applications)

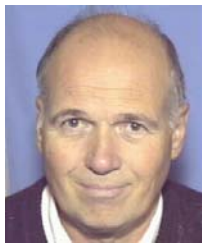
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Dr. Jozo J. Dujmović is an international expert in the area of decision methods based on soft computing. He is the author of the Logic Scoring of Preference (LSP) decision method and has an extensive industrial experience in decision modeling, leading more than 30 large projects in this area. His LSP method was selected by the National Bureau of Standards (currently NIST) in Washington for evaluation and selection of database management systems. The LSP method was used for evaluation of mainframe computer systems, complex software systems, ecological projects, web sites, medical conditions, design of suitability maps, and space management in USA, Spain, Belgium, Argentina, former Yugoslavia and Switzerland. In 1997 he founded SEAS (System Evaluation & Selection), a San Francisco company specializing in decision models based on the LSP method. The development and use of the LSP method is documented in more than 70 publications.

Jozo holds the Dipl. Ing. degree in electronic and telecommunication engineering, and the M.Sc. and Sc.D. degrees in computer engineering from the University of Belgrade. He is also a full Professor of Computer Science at San Francisco State University and a Senior Member of IEEE. He is the author of more than 140 publications, including 14 books and book chapters and a frequent speaker at leading soft computing conferences.