

GEO-INFO 1999

Proceedings of the
I Brazilian Workshop on GeoInformatics



GEO-INFO 1999

Edited by João Argemiro de C. Paiva

October 20-21, 1999

Campinas, SP, Brazil



National Institute for Space Research - INPE
Image Processing Division-DPI
São José dos Campos - SP - Brazil

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National Institute for Space Research - INPE
Image Processing Division-DPI
Caixa Postal 515
12201-970 - São José dos Campos - SP - Brazil

Phone: +55 12 345-6522
Fax: +55 12 345-6468
E-mail: janete@dpi.inpe.br

Printed in Brazil

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PREFACE

The I Brazilian Workshop on Geoinformatics has been designed as a forum for dissemination of ongoing research related with computational theory and tools applied in geographic applications. The workshop aims to bring together people from different Institutions in order to maximize interaction and exchange of ideas among the participants.

These proceedings consist of abstracts from invited speakers, and selected technical papers and extended abstracts describing ongoing research on the field of geographic information. Topics such as spatial modeling, GIS interface components, multiple representations of spatial objects, statistical tools, interoperability, and WEB based developments for dissemination of spatial data are addressed.

This Workshop is partially funded by Conselho Nacional de Desenvolvimento Científico e Tecnológico (CNPq) under the research cooperation between CNPq and National Science Foundation (NSF) about “Collaborative Research on Integrating Geographic Information”.

João Argemiro de Carvalho Paiva
Program chair

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