

**José Mario Martínez**

Professor of Applied Mathematics

Institute of Mathematics, Statistics and Scientific Computing, State University of Campinas, Brazil.

*Past Positions*

1984-1991: Associate Professor, IMECC-UNICAMP

1988-1989: Pos-Doc at Rice University

1978-1984: Assistant Professor, IMECC-UNICAMP

1978: D.Sc. Thesis, Federal University of Rio de Janeiro

1971: Licenciado en Matemáticas, Buenos Aires

*Research Topics*

- Nonlinear Optimization
- Numerical Methods
- Algorithms for systems of equations
- Quasi-Newton methods
- Applications: Thin Film Estimation, Hartree-Fock computations, Packing problems.