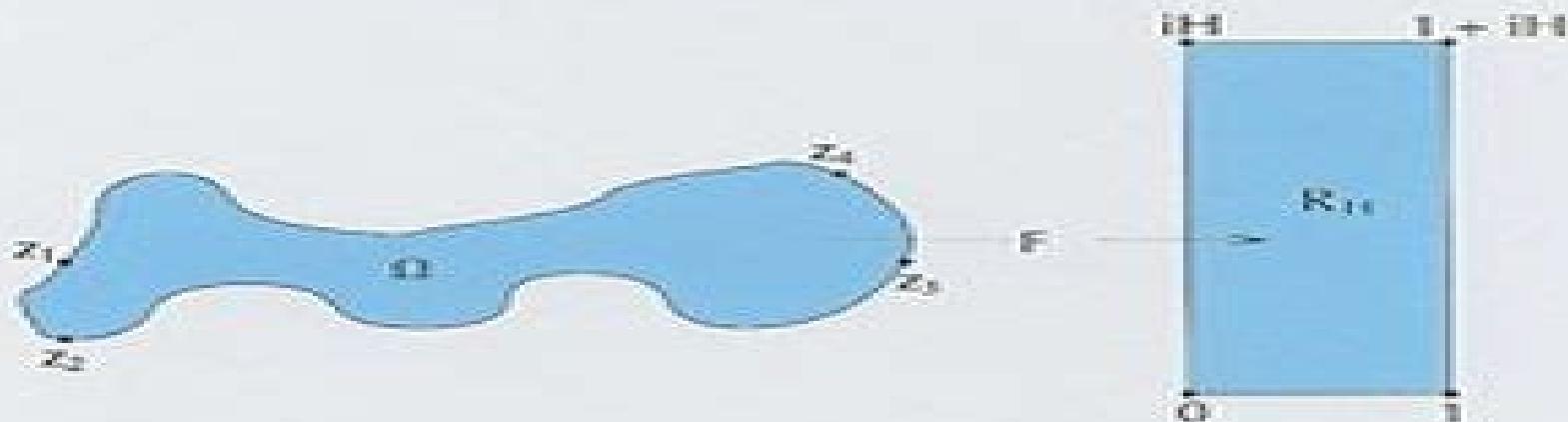


NUMERICAL CONFORMAL MAPPING

Domain Decomposition and the
Mapping of Quadrilaterals



Nicolas Papamichael <> Nikos Stylianopoulos



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Construction and Applications of Conformal Maps Institute for Numerical Analysis (U.S.),1952

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in doubly connected regions transient heat transfer in isotropic and anisotropic media and fluid flow Revision of 1991 ed 247 figures 38 tables Appendices **Numerical Conformal Mapping** Mien-Hsan Niu,1987 **Numerical Conformal Mapping Using Cross-ratios and Delaunay Triangulation** Tobin A. Driscoll,1996 Abstract We propose a new algorithm for computing the Riemann mapping of the unit disk to a polygon also known as the Schwarz Christoffel transformation The new algorithm CRDT is based on cross ratios of the prevertices and also on cross ratios of quadrilaterals in a Delaunay triangulation of the polygon The CRDT algorithm produces an accurate representation of the Riemann mapping even in the presence of arbitrary long thin regions in the polygon unlike any previous conformal mapping algorithm We believe that CRDT can never fail to converge to the correct Riemann mapping but the correctness and convergence proof depend on conjectures that we have so far not been able to prove We demonstrate convergence with computational experiments The Riemann mapping has applications to problems in two dimensional potential theory and to finite difference mesh generation We use CRDT to produce a mapping and solve a boundary value problem on long thin regions for which no other algorithm can solve these problems **Methods for Numerical Conformal Mapping** Ralph Menikoff,Charles Zemach,1979 **Numerical Conformal Mapping of Exterior Domains** N. Papamichael,C. A. Kokkinos,1981 **A Comparison of Some Numerical Conformal Mapping Methods** Thomas K. DeLillo,1985 **Numerical Conformal Mapping in Two-dimensional Hydrodynamics & Related Problems of Electrodynamics and Elasticity Theory** Boris Isaakovich Rabinovich,Yuri V. Tyurin,2000 **Numerical Conformal Mapping and Calculating the Conformal Module of Long Quadrilaterals** ,1996 **The Use of Singular Functions in Numerical Conformal Mapping Techniques** Christodoulos A. Kokkinos,1982

Numerical Conformal Mapping of Long, Slender Regions Hans-Jürgen F. Sladeczek,1993 **A Numerical Conformal Mapping Method for Simply Connected Domains** Emmanuel Ricky Kamgnia,Ahmed Sameh,University of Illinois at Urbana-Champaign. Center for Supercomputing Research and Development,1985 **The Use of Singular Functions in Numerical Conformal Mapping Technique** C. A. Kokkinos,1982 **Malaria in an Area of Low Transmission in the Philippines** ,1997 **A Comparison of Some Numerical Conformal Mapping Methods for Simply and Multiply Connected Domains** Mohamed Badreddine,2016 This dissertation compares several methods for computing conformal maps from simply and multiply connected domains bounded by circles to target domains bounded by smooth curves and curves with corners We discuss the use of explicit preliminary maps including the osculation method of Grassmann to conformally map the target domain to a more nearly circular domain The Fourier series method due to Fornberg and its generalizations to multiply connected domains are then applied to compute the maps to the nearly circular domains The map is represented as a composition of the Fourier Laurent series with the inverted explicit preliminary maps A novel method for systematically removing corners with power maps is also implemented and composed with the Fornberg maps which require smooth boundaries and the level of error that can be expected when using Fourier series to treat domains with

corners is illustrated. Some comparison to Wegmann's alternating projection method which does not require smooth boundaries is included. We also combine the Fornberg like method with Karman-Treitz method for removing trailing edge corners in multi element airfoils. The use of explicit maps has been suggested often in the past but has rarely been carefully studied especially for the multiply connected case. A key contribution of this dissertation is the development of Matlab code for testing existing and new combinations of these various methods in order to provide a tool for future applications such as solving potential theory problems in general multiply connected domains in the plane.

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