

**Integrated Multidisciplinary Design Optimization Using
Discrete Sensitivity Analysis for Geometrically
Complex Aeroelastic Configurations**

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Dissertation submitted to the Faculty of the
Virginia Polytechnic Institute and State University
in partial fulfillment of the requirements for the degree of

Doctor of Philosophy
in
Mechanical Engineering

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July 22, 1997
Blacksburg, Virginia

Keywords: Static Aeroelastic Analysis, Unstructured Grids,
Aerodynamic Shape Optimization

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