

Vita

The author, Carlos Guillermo Rodriguez, was born on December 11, 1961, in Buenos Aires, Argentina. He graduated as an Aeronautical-Mechanical Engineer from the Universidad Nacional de Cordoba, Argentina. Entering Virginia Polytechnic Institute and State University in the fall of 1988, he graduated with a Master of Science Degree in Aerospace Engineering in the spring of 1990. He entered the Mechanical Engineering Department in the fall of 1990 and received his Master of Science in Mechanical Engineering in the spring of 1993. The fall of that year he started his Doctor of Philosophy program which he plans to complete during the summer of 1997. He expects to continue his career as a research engineer working with analytical/numerical methods for reacting flows.