

Ernst Wilson

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EDUCATION

University of Sorbonne / Vincennes Paris France 1969

Licentiate with honors in Modern language: Semiotics

New York University, New York 1972

All PhD requirements but dissertation: Modern language

Teterboro Airport, New Jersey; **Santa Monica Airport** California

FAA certified pilot; FAA advanced ground school Instructor 1993

PADI dive master certified # DM-97137; September 28, 1995

University of Miami (UM) 1994

Extramural studies: Oceanography

International Space University (ISU) 2002

Msc in Space Studies

Instituto Nacional Pesquisas Espaciais (INPE): National Institute of Space Research

Sao Jose dos Campos, Brazil 2002

Research: Space Science and Technology Education as a means to stimulate Sustainable development in Latin America and the Caribbean

PROFESSIONAL EXPERIENCE

Elizabeth City State University

Assistant Professor, Engineering Technology: Aviation Science Department, August 2008

Center of Excellence in Remote Sensing Education and Research (CERSER); Undergraduate Research Experience (URE) - Faculty-Mentor in Remote Sensing June-July 2008

Brevard Solar Energy Center Coco Beach, Florida

Solar array installment 2006

Miami Dade College

Professor, English Composition, Writing, Speech, Grammar 1995-2008

Florida Memorial University, Miami 1993-1995

Aviation Instructor, Recruiter, Assistant to the Chair, Airway and Computer Science Department

PARTIAL PUBLICATION LIST

Charting response options for threatening Near Earth Objects, 2002

Team survey at the International Space University (ISU)

Masters thesis: Space Science & Technology Education as a means to stimulate sustainable development in Latin America and the Caribbean, 2002

Paper: Marine Environment and coastal livelihood

PARTICIPATION IN COMMERCIAL SPACE DEBATES

Wired Science debate: X prize with Peter Diamandis; Google Mars X prize with Peter Diamandis

ACADEMIC SPACE COURSES DEVELOPMENT

Assist in developing courses for a minor in Space science / Department of Aviation Science at Elizabeth City State University (ECSU), 2008