## Resume

## Felix Mora-Camino

Nationality: French & Spanish

Resident in Brazil (Rio de Janeiro) since 1977

21/12/1951

**Professional address:** MAIAA, Building Z, ENAC, 7 Avenue Edouard Belin, 31055 Toulouse, France, E-mail:felix.mora@enac.fr

Phone: (33)562259551

Personal address: 1 rue Jacques Gabriel,

31400 Toulouse, France

E-mail: moracamino@hotmail.fr

Mobile: (0033)625326575



#### **Education**

1984-1987 University of Toulouse-UPS, France, DSc in Applied Mathematics.

1974-1977 National Institute of Applied Science of Toulouse, France, Dr.Ing. (PhD) in Automation and Signal Processing

1971-1974 Aeronautical Engineering School -ENSICA , France , Master of Science in Aeronautical Engineering

French national distinction: Chevalier des Palmes Académiques, 2012.

Languages: French, English, Spanish and Portuguese

# **Current positions**

Main: Head of Automation Research Group of MAIAA (Applied Mathematics, Informatics and Automation for Aeronautics) at ENAC, the French Civil Aviation institute since 2011. Professor and lecturer in avionics, automation and air transport operations at ENAC since 1989.

- Associate senior researcher with Labfuzzy, COPPE institute, Federal University of Rio de Janeiro, Brazil since 2005
- Lecturer in Applied Mathematics at CNAM (Centre National des Arts et Manufactures, Toulouse, France) since 1989.

### **Professional Background**

- Consultant with GKR group, Praha, Tchek republic, 2008-2011, transportation project in West Africa.
- 1992-2011 Associate researcher, Laboratory of Analysis and Systems Architectures-LAAS du CNRS (National Scientific Research Centre), France, with DISCO research group (Fault diagnostic supervision and control), consultant with Airbus.
- -1986-1988 Marrocco Royal Air Force Academy, Marrakech, Lecturer, French technical cooperation.
- -1978-1986 Federal University of Rio de Janeiro, Brazil, Assistant Professor at Transport Engineering and Computer Science departments, Titular Professor in July 1986.
- Consultant with DAC-Civil Aviation Administration, Brazil, 1978-1984, with Petrobras-CENPES 1984-1986.

30 Publications in international journals, 180 publications in conferences, 10 books chapters, 4 books, 50 advised MSc thesis and 40 advised PhD thesis.

Evaluator for research projects with European Community and French National Research Agency (ANR).

Lectures in China (CAUC-Tianjin, AVIC-Xian), Niger (EAMAC-ASECNA), Brazil (ITA, COPPE, UERJ), Colombia (UST), Senegal (UCAD), Algeria (EMP), Thailand (KMUTT), USA (Nevada State University), Spain (UPM, UTSII), Portugal (IST), etc.



X'ian, China, AVICS Cie, 2015

EAMAC/ASECNA, Niamey, Niger, 2013

COPPE. Rio de Janeiro, Brazil, 2016