



### THE BRAZILIAN ACADEMY FOR EUROPEAN RESEARCHERS

### How to come to Brazil during a PhD?

Dr. Alberto Coralli

alberto.coralli@coppe.ufrj.br

Post-doc Researcher - Hydrogen Laboratory

Transportation Engineering Program - Coppe

Federal University of Rio de Janeiro (UFRJ) - Brazil







### Before the PhD



- → BACHELOR and MASTER DEGREE in ENERGY ENGINEERING (Bologna process 3+2) at UNIVERSITÀ DI BOLOGNA (2003-2009)
- → PROJECT DEVELOPER at private laboratory HYSYLAB Hydrogen Systems Laboratory TURIN (2008 2012)
- → CONTACT with BRAZILIAN INSTITUTION through a FORMER COLLEAGUE,

  Post-doc Researcher at MATERIALS AND METALLURGIACAL ENGINEERING PROGRAM of the
  FEDERAL UNIVERSITY OF RIO DE JANEIRO (UFRJ)
- → APPLICATION for an EXISTING "BRAZILIAN" OPEN PhD POSITION at the HYDROGEN LABORATORY
- → SUPPORT mainly through LABORATORY TEAM and PROGRAM (after arrival)

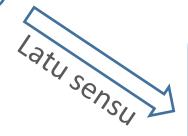
# The Brazilian Postgraduate System





#### **GRADUATION**

(around 4-5 years)



- Specializations
- Residency (Medicine)
- MBA
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## The Brazilian Postgraduate System



- → MESTRADO: around 2 years, some courses, important original research work EUROPEAN MASTER DEGREE IS NOT A BRAZILIAN MESTRADO
- → **DOUTORADO**: around 4 years, few courses, original research work and publications are fundamental
- → **REVALIDATION** of EUROPEAN ACADEMIC DEGREE usually **NOT REQUIRED**
- → MAJORITY of COURSES ministered only in **PORTUGUESE**
- → **FUNDING POSSIBLE** at the same conditions as Brazilian students, depending on availability, research area, annual budget, ...

### **Brazilian Funding Agencies**



#### **FEDERAL LEVEL:**

- → COORDENAÇÃO DE APERFEIÇOAMENTO DE PESSOAL DE NÍVEL SUPERIOR (CAPES)
- → CONSELHO NACIONAL DE DESENVOLVIMENTO CIENTÍFICO E TECNOLÓGICO (CNPq)

#### **STATES:**

→ FUNDAÇÕES DE AMPARO À PESQUISA (FAPs)

#### UNIVERSITY / FACULTY / INSTITUTION:

→ **FOUNDATIONS** linked to Universities, single Faculties or other Academic Institutions, which MANAGE their RESEARCH PROJECTS and related FUNDING, including SCHOLARSHIPS





# Thank you very much for the attention!