



SECRETARIA DE ESTADO  
DE COOPERACION  
INTERNACIONAL



## PROGRAMA DE COOPERACIÓN INTERUNIVERSITARIA E INVESTIGACIÓN CIENTÍFICA (PCI)

### **What are the objectives of the Program?**

Postgraduate education, research and scientific cooperation with Latin America, Mediterranean countries and sub-Saharan Africa

### **What institutions are eligible?**

Spanish Universities and public research agencies

Latin American, Mediterranean countries and sub-Saharan Africa universities

### **Type of projects:**

- Support for joint research projects. (Type A)
- Support for joint postgraduate projects. (Type B)**
- Support for preparatory actions. (Type C)
- Support for integrated actions for Scientific and Institutional Strengthening. (Type D)

## OUR PROPOSAL

**Title:** SCHOOL OF PHYSICS IN AFRICA: FUNDAMENTAL PHYSICS AND ITS APPLICATIONS

**Spanish Coordinator:** Elena Gonzalez Ferreiro, University of Santiago de Compostela

**African Coordinator:** Oumar Ka, Physics Department, Faculty of Science, UCAD, Senegal

**Request money:** 36.000 Euros

**Eligible countries:** Ethiopia, Mali, Niger, Mozambique, Senegal, Cabo Verde

**Estimate date:** by the end of october

**Our strengths:** Post graduate program involving different African countries

**Our weakness:** The fact that the school takes place in **South Africa**,  
which is not considered as Sub-Saharan Africa in this program

**Our possibility of success:** 25%