# Portugal

### Representing institution:

Foundation for Science and Technology (FCT)

### RUNNING ACTIONS LED BY PORTUGAL

Examples of Chaired and Vice Chaired Actions

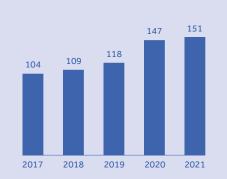
- European network for the promotion of portable, affordable and simple analytical platforms
- European Middle Class Mass Housing
- Research Innovation and Sustainable Pan-European Network in Peripartum Depression Disorder
- Rural NEET Youth Network: Modeling the risks underlying rural NEETs social exclusion
- European network of FURan based chemicals and materials FOR a Sustainable development

- Green Chemical Engineering Network towards upscaling sustainable processes
- Multi3Generation: Multi-task, Multilingual, Multi-modal Language Generation
- High-Temperature SuperConductivity for AcceLerating the Energy Transition
- International Interdisciplinary Network on Smart Healthy Age-friendly Environments
- Modular energy islands for sustainability and resilience



### COUNTRY REPRESENTATION IN COST ACTIONS

### LEADERSHIP POSITIONS IN COST ACTIONS







### A CLOSE LOOK AT LEADERSHIP POSITIONS



### INDIVIDUAL PARTICIPATION IN ALL ACTION ACTIVITIES



### PARTICIPATION IN NETWORKING ACTIVITIES

64 Short-term scientific missions

78 Trainees

22 Trainers

#### **NETWORKING ACTIVITIES IN PORTUGAL**

Training schools
Short-term scientific missions



**BUDGET RECEIVED** 

## €684,769.89

#### MAKING THE HEADLINES



### **€℃**©©**⊡**€

Sofia Rodrigues, investigadora do Instituto Politécnico de Viana do Castelo, i desenvolver software para prevenir surtos de mosquitos e peças de vestuár científico é europeu e termina em março de 2022.



Basta uma picada. O mosquito fêmea precisa do sangue humano para alimentar os seus ovos, logo necessita de nos picar, e é nesse momento que se dá a transmissão da doença. O 'Aedes Aegypti', por exemplo, transmite a dengue. Já existe vacina, mas devido à complexidade da doença, que é composta por quatro serotipos distintos, a Dengvaxia-Sando não à sconsolhada a toda a ponulação o sonora eduo cor administrada ou ronace

CA16227 - Portuguese mathematics helps create software and textiles with repellents – The Economic Journal (jornaleconomico.pt) View the full story here: <u>https://bit.ly/3Apu1jY</u>



We need diverse networks in order to change society. COST brings the tools to promote change in education and to keep European literacy going on.

Prof. Rui A. Alves, Assistant Professor of Psychology, University of Porto