# Luxembourg

Representing institution:

National Research Fund (FNR)



#### **RUNNING ACTIONS LED BY LUXEMBOURG**

Examples of Actions with leadership positions

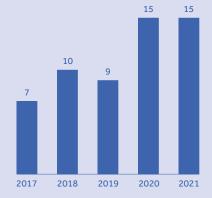
- Personalized Nutrition in aging society: redox control of major age-related diseases
- Catalysing transcriptomics research in cardiovascular disease
- Optical synergies for spatiotemporal sensing of scalable ecophysiological traits
- Constitution-making and deliberative democracy

- Language In The Human-Machine Era
- Connecting Education and Research Communities for an Innovative Resource Aware Society
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- Slow Memory: Transformative Practices for Times of Uneven and Accelerating Change

## **COUNTRY REPRESENTATION IN COST ACTIONS**



## LEADERSHIP POSITIONS IN COST ACTIONS

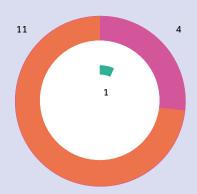






## A CLOSE LOOK AT LEADERSHIP POSITIONS

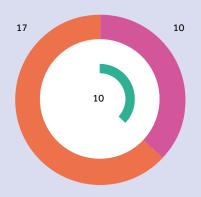
Women Men Young researchers



## **INDIVIDUAL PARTICIPATION IN ALL ACTION ACTIVITIES**

Women Men

Young researchers



#### **PARTICIPATION IN NETWORKING ACTIVITIES**

Short-term scientific missions

**Trainees** 

**Trainers** 

# **NETWORKING ACTIVITIES IN LUXEMBOURG**

Training schools

Short-term scientific missions

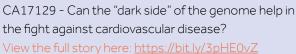
**BUDGET RECEIVED** 

€32,179.50



#### **MAKING THE HEADLINES**











COST provided me with an invaluable opportunity to visit our partner laboratory (Immunomodulation and Tolerance group, Allergy & Clinical Immunology, Imperial College London). During my STSM, I mastered the IgE-FAB technique our colleagues had developed and performed the assay on the samples collected from our patient cohort. We generated the data that was both highly important in the context my PhD research and served the purpose of further validation of the assay and standardization of experimental practices.

Dr Dmitrii Pogorelov, PhD Student, Immune Systems Biology, Department of Infection and Immunity, Luxembourg Institute of Health