# Czech Republic

Statistical data refers to 2019

# REPRESENTING INSTITUTIONS

Ministry of Education, Youth and Sport



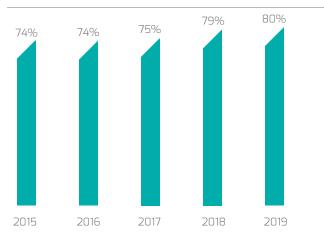
# RUNNING ACTIONS LED BY RESEARCHERS IN CZECH REPUBLIC

Examples of chaired and vice chaired Actions

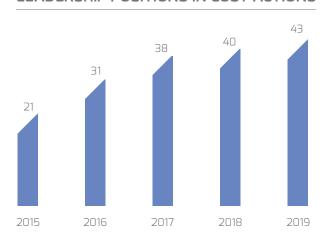
- > Fractional-order systems analysis, synthesis and their importance for future design
- An integrative action for multidisciplinary studies on cellular structural networks
- > Implementation Research Network in Stroke Care Quality (IRENE)
- > Natural Flood Retention on Private Land
- > Mining the European Anthroposphere (MINEA)
- > Solutions for Critical Raw Materials Under Extreme Conditions (CRM-EXTREME)

- Scientific and technical innovations for safer Powered Two Wheelers (PTW)
- > European Epitranscriptomics Network
- > Professionalization and Social Impact of European Political Science
- > Glioma MR Imaging 2.0
- > The Geography of New Working Spaces and the Impact on the Periphery

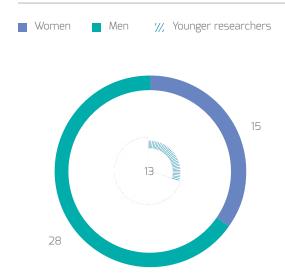
### **COUNTRY REPRESENTATION IN COST ACTIONS**



# **LEADERSHIP POSITIONS IN COST ACTIONS**



#### A CLOSE LOOK AT LEADERSHIP POSITIONS

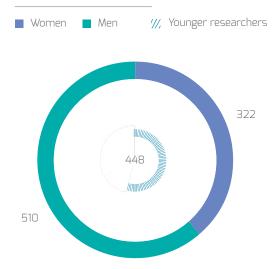


The COST Action enabled me to enlarge my scientific network. I met many new colleagues and we are preparing several manuscripts and project proposals together. I am very happy to have the chance to be part of it.

Dr Jana Müllerová, Department of GIS and Remote Sensing, Institute of Botany, The Czech Academy of Sciences

# INDIVIDUAL PARTICIPATION IN ALL

# **ACTION ACTIVITIES**



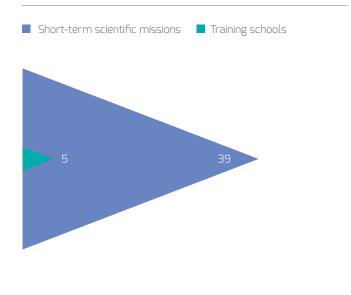
# PARTICIPATION IN NETWORKING ACTIVITIES



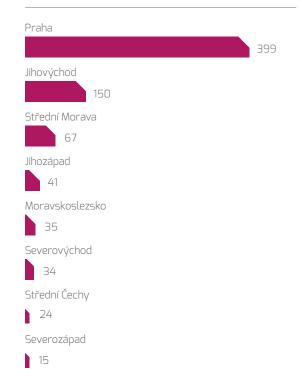




## **NETWORKING ACTIVITIES IN CZECH REPUBLIC**



### PARTICIPATION PER COUNTRY REGION



# **BUDGET RECEIVED**



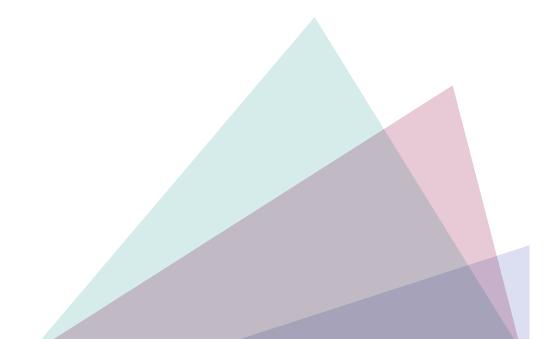
€ 666,964.56

#### **EXPERTISE OF PROPOSERS**

Agricultural biotechnology	1	Materials engineering	12
Agriculture, Forestry, and Fisheries	14	Mathematics	13
Animal and dairy science	3	Mechanical engineering	12
Basic medicine	9	Media and communications	3
Biological sciences	74	Medical biotechnology	3
Chemical engineering	4	Medical engineering	1
Chemical sciences	29	Nano-technology	8
Civil engineering	15	Other engineering and technologies	5
Clinical medicine	31	Other agricultural sciences	2
Computer and Information Sciences	32	Other humanities	3
Earth and related Environmental sciences	30	Other medical sciences	5
Economics and business	20	Other social sciences	7
Educational sciences	10	Philosophy, Ethics and Religion	3
Electrical engineering, electronic engineering,		Physical Sciences	32
information engineering	19	Political Science	7
Environmental biotechnology	2	Psychology	15
Environmental engineering	7	Social and economic geography	10
Health Sciences	20	Sociology	12
History and Archeology	12	Veterinary science	2
Industrial biotechnology	2		
Languages and literature	16	Total	507
Law	2		

A COST Action provides a unique platform for encouraging academic and cultural diversity among researchers, stakeholders and practitioners throughout Europe. The Action enhances tacit and explicit knowledge transfer and knowledge sharing within the academic community, mitigating disparities inherited from the political and economic division of Europe. It supports expansion of knowledge production to meet our societal and technological challenges leading to an increase in economic prosperity and competitiveness and improving the quality of life of all people.

Dr Pavel Bednář, head of the Department of Regional Development, Public Administration and Law Tomas Bata University, Zlín



#### MAKING THE HEADLINES



COST General První setkání zástupců sítě koordinačních míst v zemi usilující o přistoupení k EU (First meeting of the network of coordination points in the EU for accession)

Wiew the full story here: https://bit.ly/2FKPhbm

