



COST Workshop

European Cooperation in Science and Technology

EURAXESS Georgia

23 September 2021

COST Association

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Funded by the Horizon 2020
Framework Programme
of the European Union

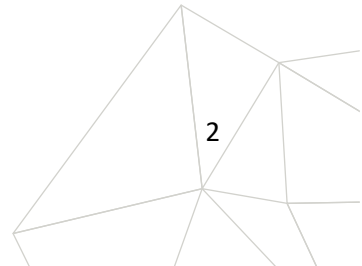




Outline

- **How the COST Programme operates: the COST Open Call**
- **How the COST Programme operates: COST Action**
- **Benefits of participating in COST activities**

Q&A Sessions





How the COST Programme operates: Open Call

COST Full Members and Near Neighbour Countries



38 COST Members

Albania, Austria, Belgium, Bosnia and Herzegovina, Bulgaria, Croatia, Cyprus, Czech Republic, Denmark, Estonia, Finland, France, Germany, Greece, Hungary, Iceland, Ireland, Italy, Latvia, Lithuania, Luxembourg, Malta, The Republic of Moldova, Montenegro, The Netherlands, The Republic of North Macedonia, Norway, Poland, Portugal, Romania, Serbia, Slovakia, Slovenia, Spain, Sweden, Switzerland, Turkey, and United Kingdom

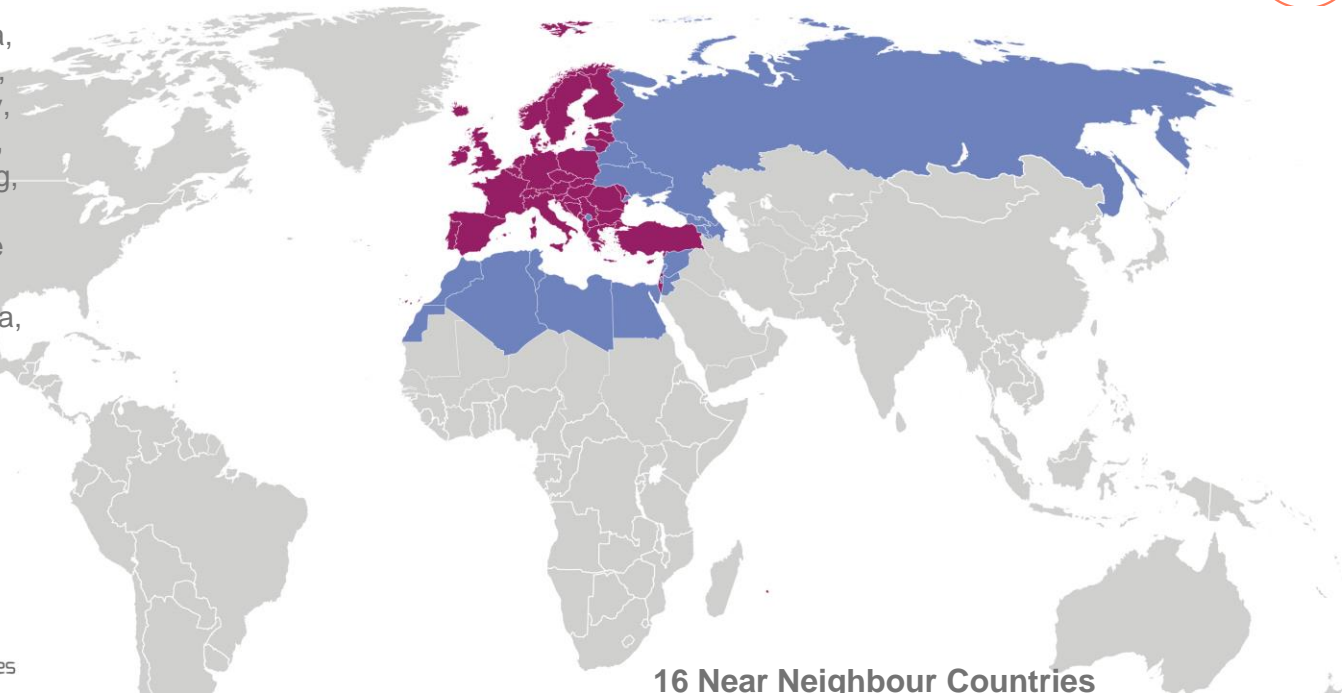
1 Cooperating Member

Israel

1 Partner Member

South Africa

- COST Members
- COST Near Neighbour Countries



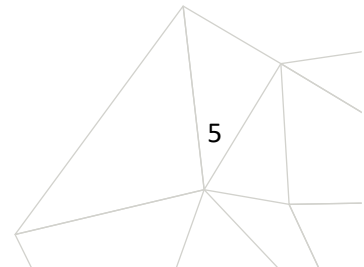
16 Near Neighbour Countries

Algeria, Armenia, Azerbaijan, Belarus, Egypt, Georgia, Jordan, Kosovo*, Lebanon, Libya, Morocco, Palestine**, Russia, Syria, Tunisia and Ukraine

COST Open Call



- Promoting scientific, technological, economic, cultural and societal innovation in Europe
- Open to all scientific and technological (S&T) fields (bottom-up)
- Reducing the gap between scientists, policy makers and society in Europe and beyond
- Leads to COST Actions



COST Open Call

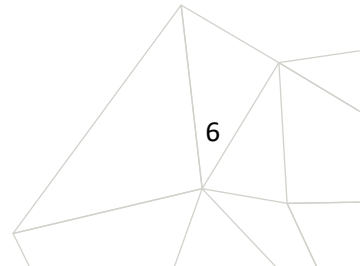


A one-step application process

<https://www.cost.eu/funding/how-to-get-funding/open-call/>

The minimum number of countries included at the proposal stage is seven COST Members (+ additional rule)

Individuals from Near Neighbour Countries can be included as secondary proposers already at the submission stage





COST Open Call

When?

**Next Collection : 29 October 2021 –
12:00 CET**

What?

**One stage online submission of proposals
e-COST account**

Who?

**Main proposer
(and secondary proposers also
from NNCs)**

How many?

**40 – 45 Actions approved
per collection**

SESA
Submission
Evaluation
Selection
Approval

Step 1: External remote evaluation

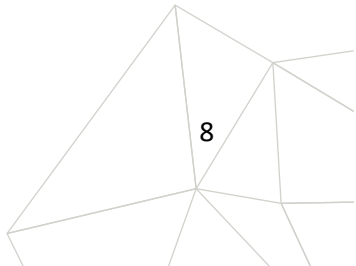


3 Independent External Experts (including experts from NNCs)
Individual Evaluation + Consensus Evaluation

Step 2: Revision and quality check by Review Panels

Step 3: Selection by the Scientific Committee
COST policy and objectives

Step 4: Approval by COST Committee of Senior Officials - Results 7-8 months after submission



Become a COST Expert!

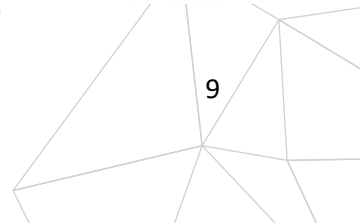


- Evaluate proposals submitted to the COST Open Call
- Assess progress of running COST Actions Participate



For more information

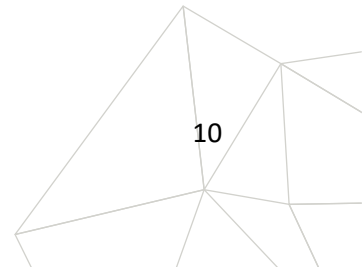
[COST Open Call evaluation – Getting involved as a COST Expert](#)



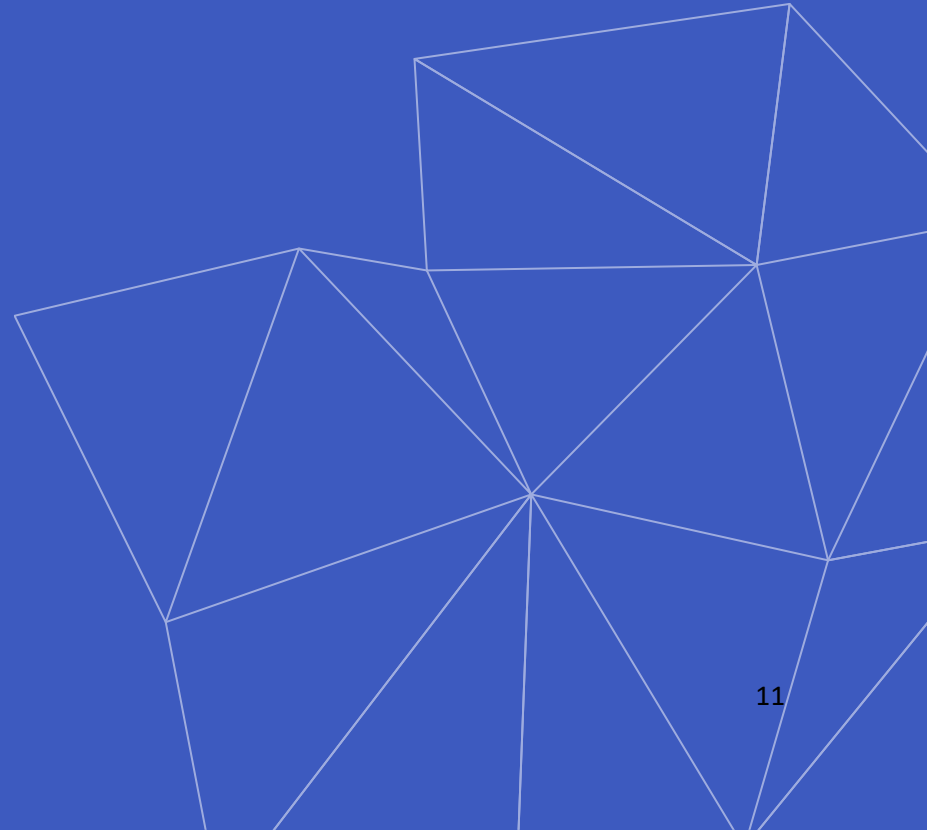
Open Call Collections



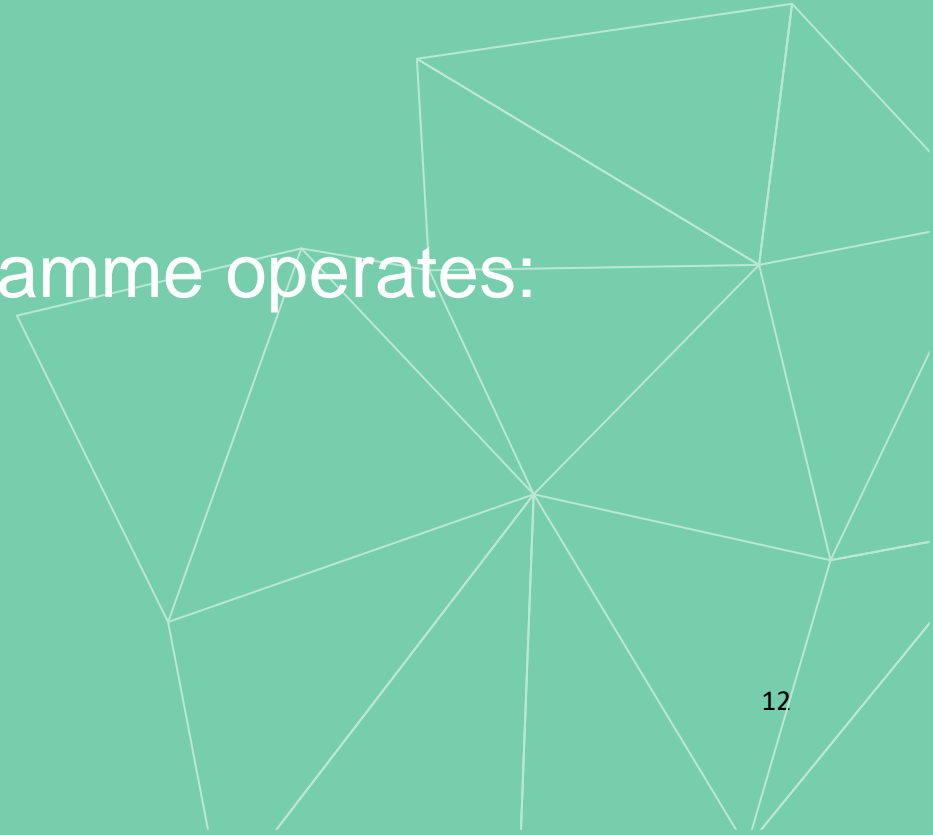
- Next collection will be **29 October 2021 at 12:00 noon (CET)**
- The last collection date was **13 November 2020 at 12:00 noon (CET)**, with the approved Actions to be started in Sept-Oct 2021



Q&A



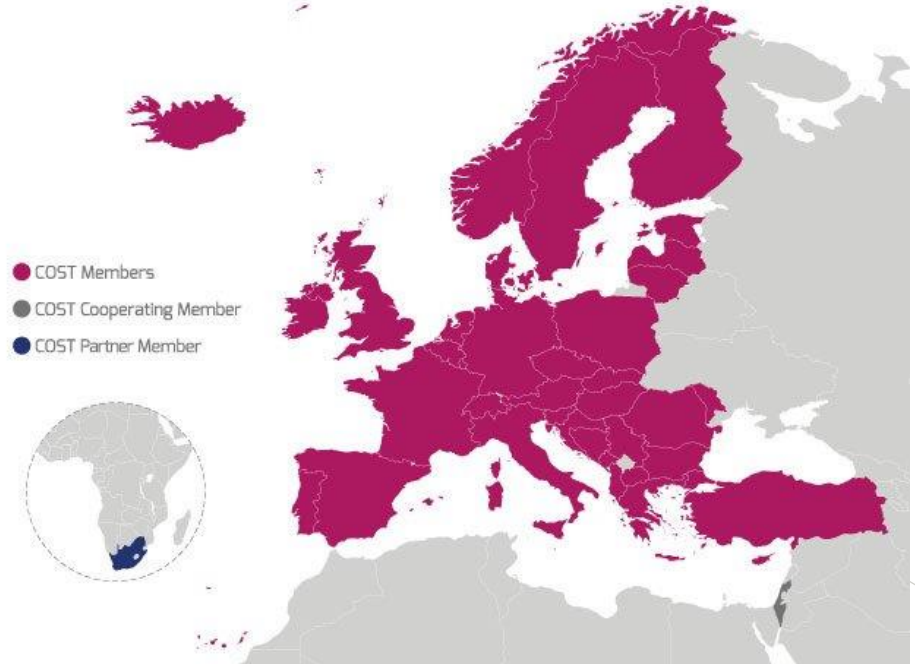
How the COST Programme operates: COST Action



Membership of Actions



- **COST Members**
 - Participate in all Actions
 - Any researcher and innovator from a COST Member can participate.
 - No obligation to nominate a MC member (or Observer, in the case of Partner Member).
- **Specific Organisations (multinational organisations)**
 - European RTDs
 - EU institutions
 - IO

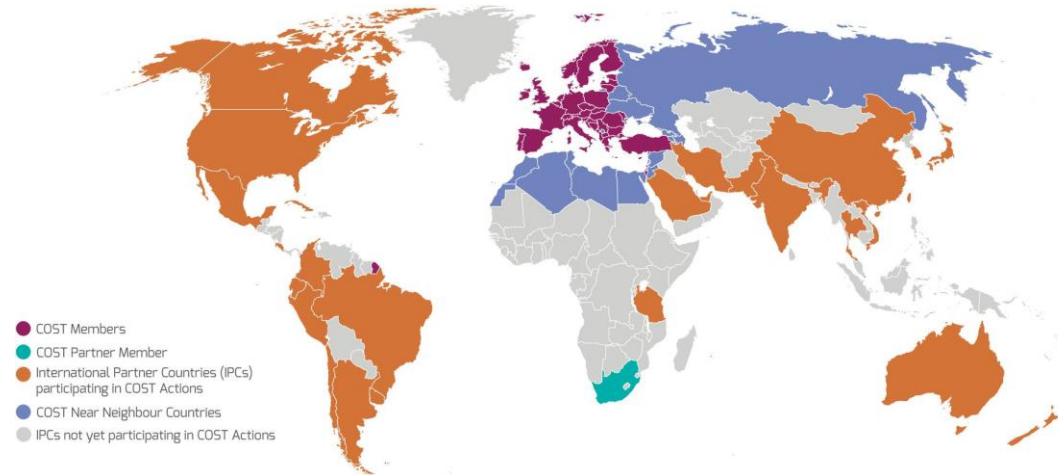


Participation of Individuals

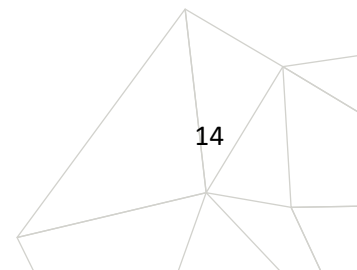


WG member

- Open to any individual affiliated in a legal entity
- Subject to MC approval.
- New eCOST tool to support management of WG members. Information on COST website giving visibility to the concerned individuals.
- Does not entitle individual to be reimbursed for participating in COST Action activities. This remains a decision of the MC under the COST eligibility framework.



Other Participants (ad hoc)



Participation of Individuals Become Working Group Member

Description	Management Structure	Working Groups
Number	Title	Leader
1	Mye-Matrix	TBA
2	Mye-SOP	TBA
3	Mye-Disease	TBA
4	Mye-Dialogue	TBA

Express your interest to join any of the working group by applying below.

It is required to have an e-COST profile to submit your application. If needed, [create it first](#) and then click 'Apply'.

Apply

Main Contacts



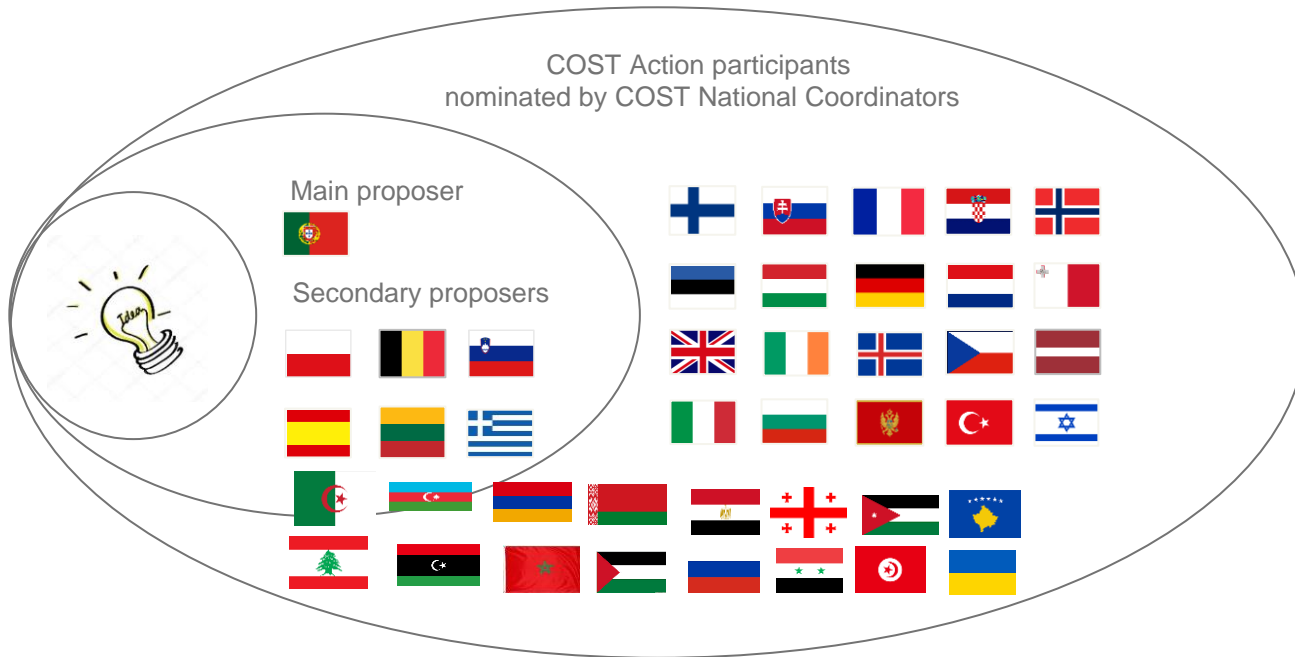
Prof Sven BRANDAU

Main Proposer

+492017233195

sven.brandau@uk-essen.de

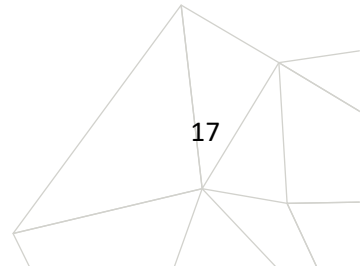
COST Action - Composing of global networks (mutual benefit)



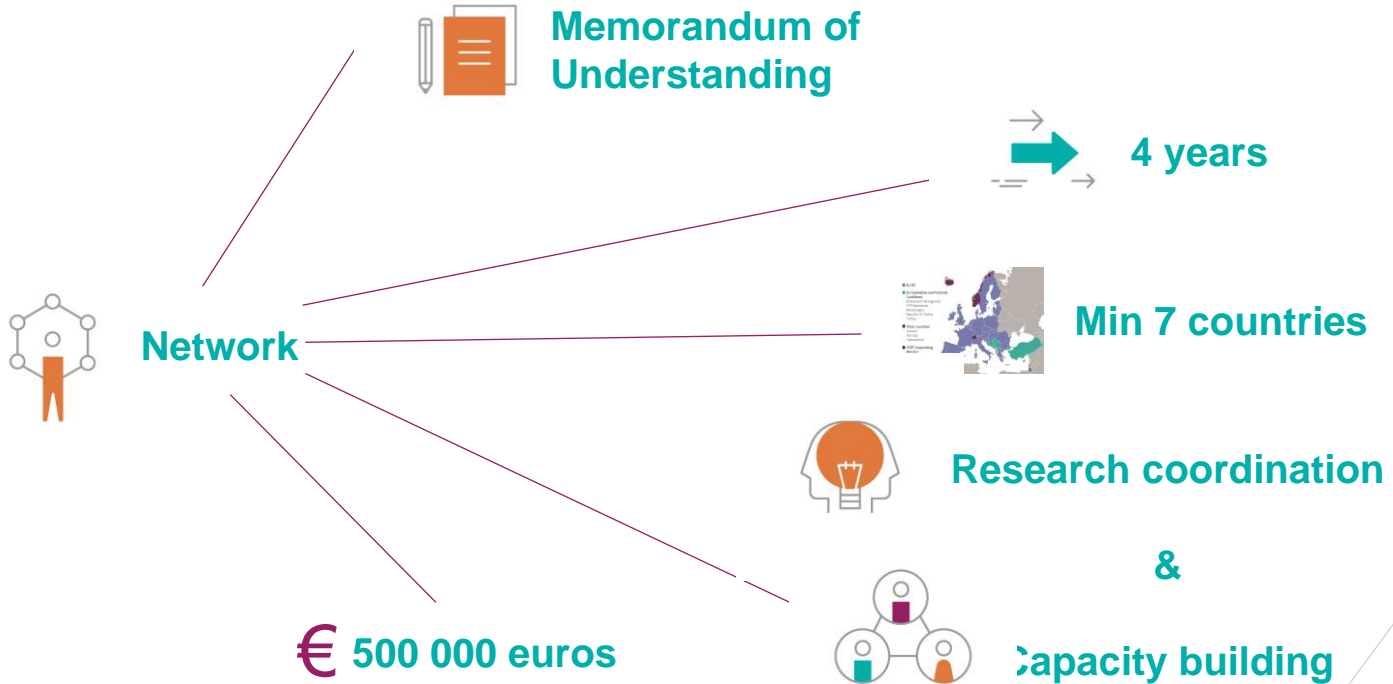
COST Action



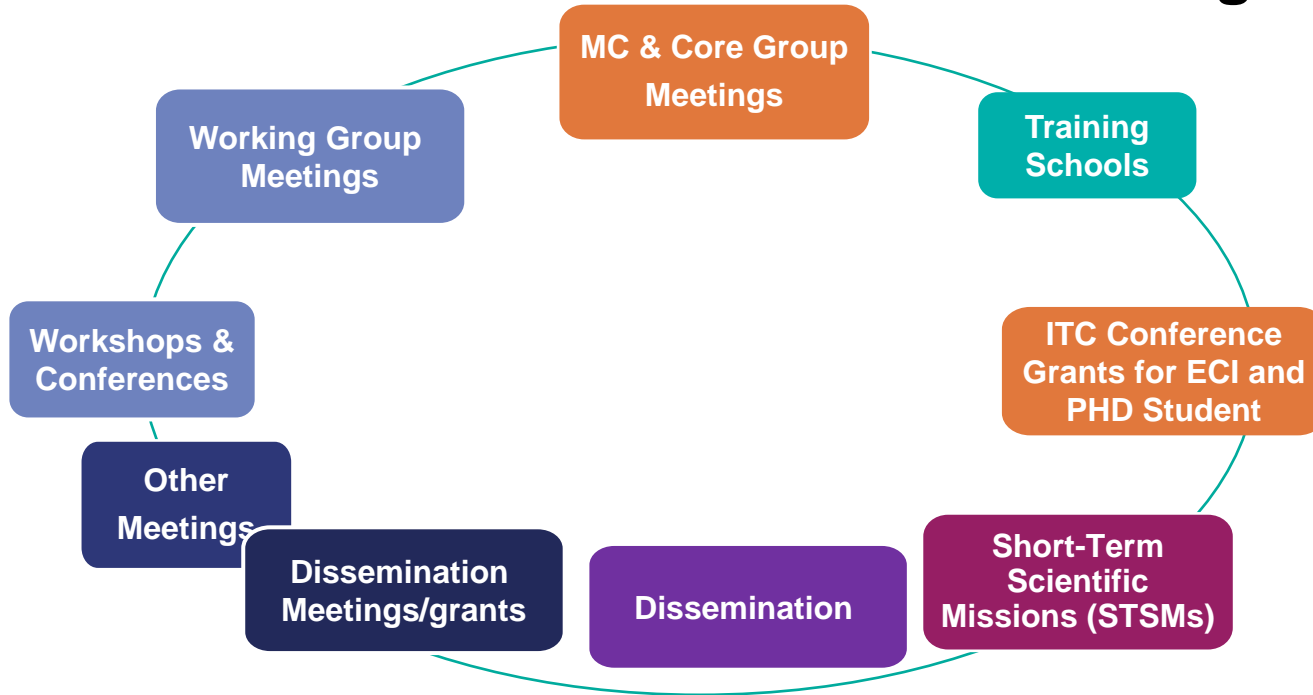
- Open to all scientific and technological (S&T) fields (bottom-up)
- Promoting scientific, technological, economic, cultural and societal innovation in Europe
- Reducing the gap between scientists, policy makers and society in Europe and beyond
- COST Actions aim at:
 - ✓ Promoting the creation, exchange and application of scientific knowledge
 - ✓ Being open and output oriented
 - ✓ Responding to COST Excellence and Inclusiveness Policy



What is a COST Action?



COST Action activities – COST Networking tools





Join a running COST Action

- As a Management Committee (MC) Observer (until 01.11. 2021)
- As a Working Group (WG) participant
- As grantee of a Short Term Scientific Mission
- As trainer / trainee of a Training school
- As attendee of a Workshop/Conference
- As an invited speaker
- As an External Expert to monitor and assess COST Actions
- ...



How to join a running COST Action?

- Find an interesting Action 😊 and check the MoU
- Contact the Action Chair and express your interest
- Submit background information (motivation, benefit)
- The Action Chair launches the procedure in e-COST
- Action Management Committee votes
- (Approval by the COST Association until 11 Nov, 2021)

COST Acting as a pre-portal for FP funding



Horizon 2020 applications reported by finished COST Actions

Total Actions with
finished Final Action
Report

Submitted H2020
proposals reported

Approved H2020
projects reported

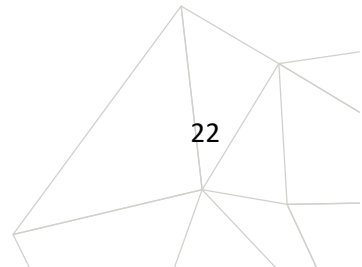
Success rate

233

798

296

37%



JOIN running COST Actions/ COST activities



- DO your research of COST Actions

<https://www.cost.eu/cost-actions/browse-actions/>

The screenshot shows the COST Actions browse page. The top navigation bar includes 'COST Actions', 'Funding', 'COST Academy', and 'About'. A green 'Open call' button is visible. The left-hand navigation menu is expanded, showing options like 'What are COST Actions?', 'Participate in an ongoing Action', and 'Browse Actions'. A blue arrow points from the URL above to the 'Browse Actions' link. The main content area features a search bar, a 'Search' button, and filters for 'Actions Limit' (set to 10) and 'Order by' (set to Action Number). The list of actions includes:

- CA20140 | 21/10/2021 - 20/10/2025
CorEuStem: The European Network for Stem Cell Core Facilities
- CA20139 | 12/10/2021 - 11/10/2025
Holistic design of taller timber buildings



Browse the Actions


Browse Actions

Home > Browse Actions

Action number or Text

Search in Title Only

Actions Limit: Sort By:

 **CA18230** | 06/12/2019 - 05/11/2023
Interactive Narrative Design for Complexity Representations

Browse Actions

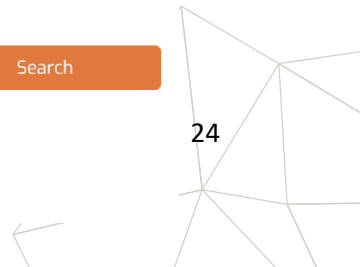
Home > Browse Actions

Action number or Text

Search in Title Only

Start Date End Date Approval Year

Country Science Field Status Active Closed All



Identify the relevant Action(s)



cost
EUROPEAN COOPERATION
IN SCIENCE & TECHNOLOGY




News Events Multimedia Publications Contact us e-COST Search website...

Who we are ▾ Funding ▾ COST Actions ▾ Academy



CA18227 - The Core Outcome Measures for Food Allergy

Home > Browse Actions > The Core Outcome Measures for Food Allergy

Main Contacts

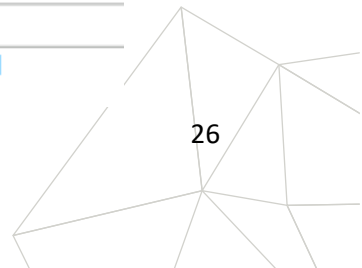
 <p>Dr Daniel MUNBLIT Action Chair +447898257151 danielmunblit08@imperial.ac.uk</p>	 <p>Dr Jon GENUENIT Action Vice Chair +493419742180 jon.genuenit@medizin.uni-leipzig.de</p>	 <p>Ms Gillian DUNN Science Communicator 086063504 gdunn@imperial.ac.uk</p>
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Action Documents

-  Action fact sheet
-  Memorandum of Understanding

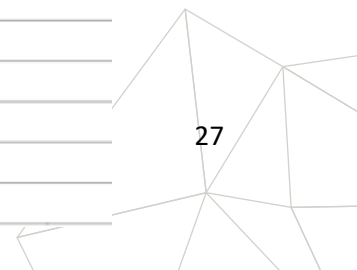


CA20101	Plastics monitoring detection remediation recovery
CA20102	Marine Animal Forest of the world
CA20103	Biosecurity enhanced through training, evaluation and raising awareness
CA20104	Network on evidence-based physical activity in old age
CA20105	Slow Memory: Transformative Practices for Times of Uneven and Accelerating Change
CA20106	Tomorrow's 'wheat of the sea': Ulva, a model for an innovative mariculture
CA20107	Connecting Theory and Practical Issues of Migration and Religious Diversity
CA20108	FAIR Network of micrometeorological measurements
CA20109	Modular energy islands for sustainability and resilience
CA20110	RNA communication across kingdoms: new mechanisms and strategies in pathogen control
CA20111	European Research Network on Formal Proofs
CA20112	Platform of policy evaluation community for improved EU policies and better acknowledgement
CA20113	A sound proteome for a sound body: targeting proteolysis for proteome remodelling
CA20114	Therapeutical applications of Cold Plasmas
CA20115	European network on international student mobility: connecting research and practice
CA20116	European Network for Innovative and Advanced Epitaxy
CA20117	Converting molecular profiles of myeloid cells into biomarkers for inflammation and cancer
CA20118	Three-dimensional forest ecosystem monitoring and better understanding by terrestrial-based technologies

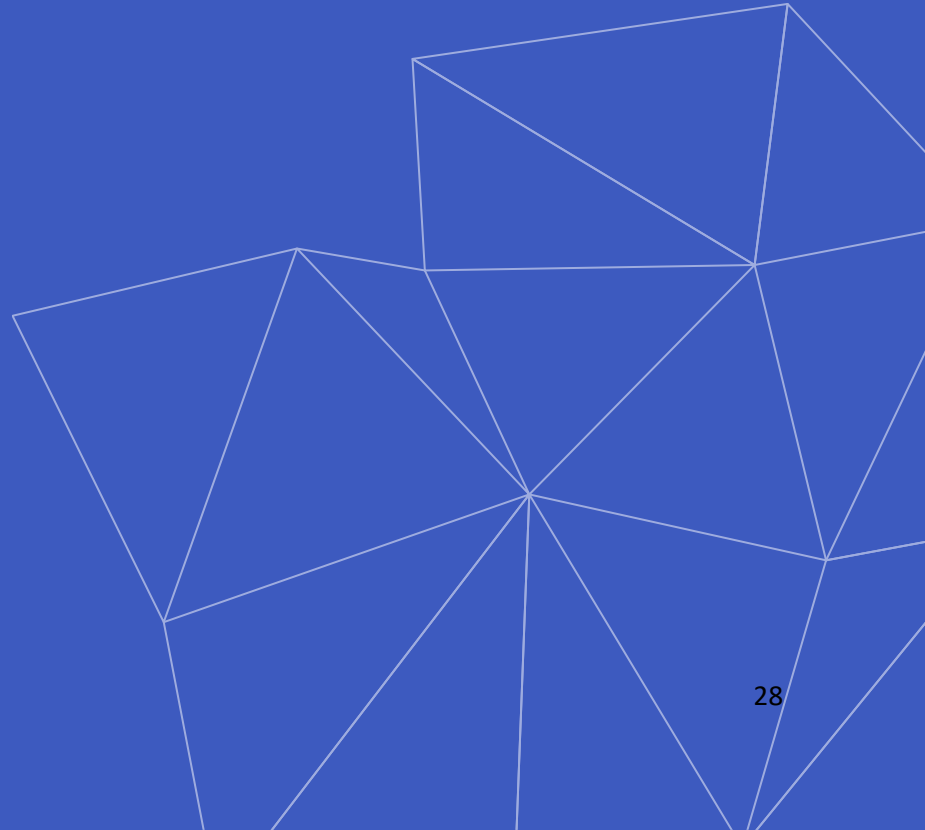




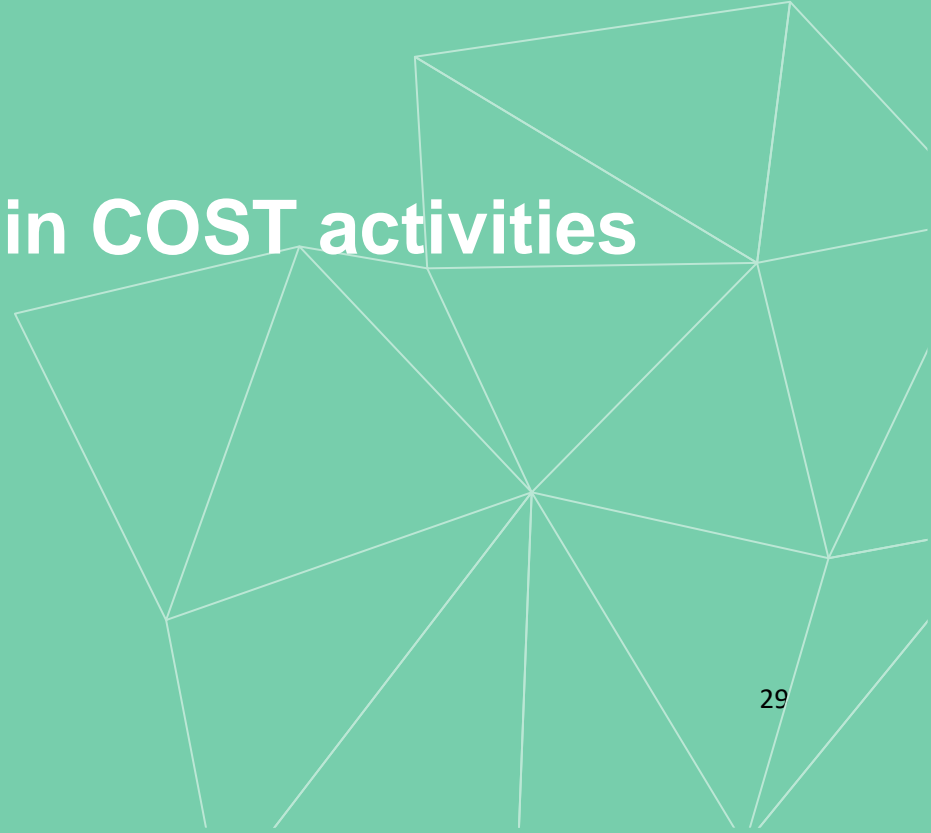
CA20119	European andrology network– research coordination, education and public awareness
CA20120	Intelligence-Enabling Radio Communications for Seamless Inclusive Interactions
CA20121	Bench to bedside transition for pharmacological regulation of NRF2 in noncommunicable diseases
CA20122	Harmonizing clinical care and research on adrenal tumours in European countries
CA20123	Intergovernmental Coordination from Local to European Governance
CA20124	Maximising impact of multidisciplinary research in early diagnosis of neonatal brain injury
CA20125	Applications for zoosporic parasites in aquatic systems
CA20126	Network for research, innovation and product development on porous semiconductors and oxides
CA20127	Waste biorefinery technologies for accelerating sustainable energy processes
CA20128	Promoting Innovation of fermented foods
CA20129	Multiscale irradiation and chemistry driven processes and related technologies
CA20130	European MIC Network – New paths for science, sustainability and standards
CA20131	Efficient Justice for All: Improving Court Efficiency through EU Benchmarking
CA20132	Urban Tree Guard - Safeguarding European urban trees and forests through improved biosecurity
CA20133	Cross-border transfer and development of sustainable resource recovery strategies towards zero waste
CA20134	Traces as Research Agenda for Climate Change, Technology Studies, and Social Justice
CA20135	Improving biomedical research by automated behaviour monitoring in the animal home-cage
CA20136	Opportunistic precipitation sensing network
CA20137	Making Early Career Researchers' Voices Heard for Gender Equality
CA20138	Network on water-energy-food nexus for a low-carbon economy in Europe and beyond
CA20139	Holistic design of taller timber buildings
CA20140	CorEuStem: The European Network for Stem Cell Core Facilities

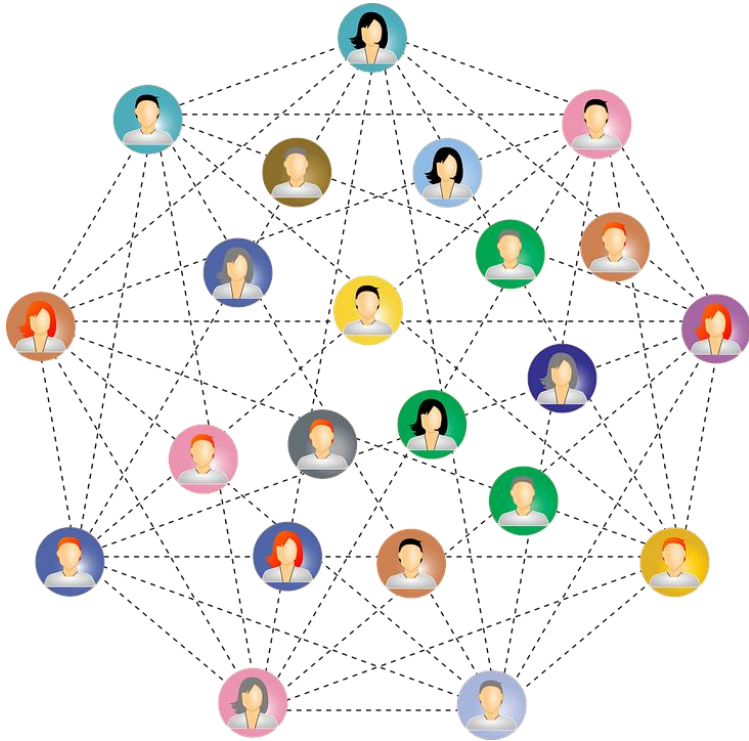


Q&A



Benefits of participating in COST activities





COST Benefits

- Scientific
- Networking
- Mobility, visibility
- Career opportunities
- Financial support

COST Meetings and Training Schools:



- Knowledge creation and sharing
- Networking
- Mobility and visibility
- Career opportunities
- Financial support





COST Daily Allowance: flexibility

Daily Allowance covers:

- Hotel
- Meals
- Local travel in meeting country

Based on:

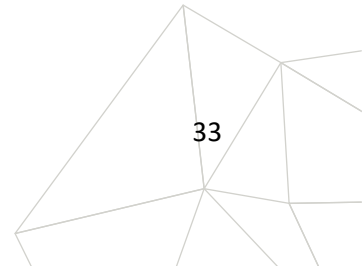
- Meeting country (160-200 EUR)
- Travel times
- Meals offered by Local Organiser (-10% per provided meal)



COST Meetings' organisation:



- **Visibility**
- **Networking**
- **Local colleagues and students involved**
- **Financial support**



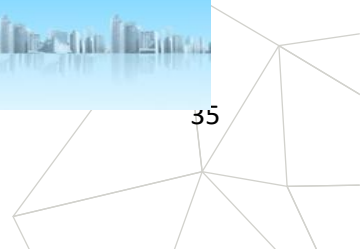
COST STSM Grants: advancing science, mobility and visibility



COST Dissemination: visibility



- Website
- Scientific publications (Open Access) co-authored by 3 different parties
- Brochures, flyers, posters, proofreading, editing and layout...
- videos, podcasts, webinars, MOOC, animations and multimedia, training materials...



COST rules in details: VADEMECUM



<https://www.cost.eu/funding/how-to-get-funding/documents-and-guidelines/>

The screenshot shows the COST website's navigation menu and a 'Key documents' section. The navigation menu includes 'News', 'Events', 'Multimedia', 'Publications', 'Contact us', 'e-COST', and 'Search website'. Below the menu, there are dropdown menus for 'Who we are', 'Funding', 'COST Actions', and 'Academy'. The 'Funding' dropdown is open, showing 'What do we fund?' and 'How to get funding'. The 'Key documents' section contains four items, each with a PDF icon and a 'Download' button:

- Vademecum** (circled in blue)
- Announcement Open Call oc-2020-01
- Guidelines for Action management, monitoring and assessment
- Guidelines for the communication, dissemination and exploitation of COST Action results and outcomes

Discussions and Q&A

