



Growing
ideas
through
networks

CA15104 – Inclusive Radio Communication Networks for 5G and beyond (IRACON)

Final Event – COST Association Update

Ralph Stübner – Louvain la Neuve – 27/01/2020



COST European Cooperation in Science and Technology

Funding Organisation – 39 Countries

COST Action – to network on S&T topics

4 Years – Meetings, Conferences, Training Schools, Short Term Scientific Missions, Conference Grants Dissemination

Bottom-up – no research topic prescribed

Any partners – Academia, Research Organisations, SMEs, Industry, Public Bodies, Europe and beyond

Open – New partners can join a running COST Action

COST – some changes

- Now 39 COST Member countries
 - Montenegro joined in 2016
 - Albania and Moldova joined in 2018
 - Kosovo* became Near Neighbour Country (NNC)
- Stronger support for COST Inclusiveness Target Countries
 - ITC conference grant
 - Advanced reimbursement
 - Impact on required Network of Proposers

*This designation is without prejudice to positions on status, and is in line with UNSCR 1244/1999 and the ICJ Opinion on the Kosovo declaration of independence.

COST – some changes

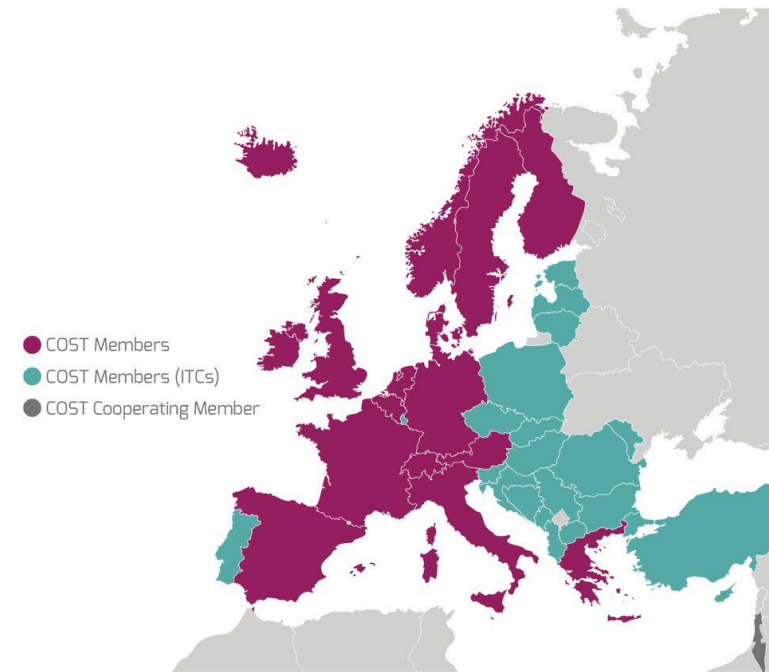
- COST Academy – to kick start new Actions
 - Main Proposer Workshop
 - Grant Holder Workshop
 - Leadership Workshop
 - Science Communication Training
 - COST Action Sustainability Event
 - http://www.cost.eu/COST_academy
- COST Connect
 - Topical Workshops with the aim to connect Action participants with stakeholders and policy makers
 - COST Connect – “Climate-Neutral and Smart Cities” – March 18/19
 - COST Connect – “Future outlooks on antimicrobial resistance” – March 30/31
 - COST Connect re Industry and SME participation in COST Action - ~ mid June
 - http://www.cost.eu/COST_connect

Open Call – OC2020-1

- Next Collection deadline – **29 April 2020**
- Reduction of evaluation criteria from 13 to 10
- 3-Step Evaluation
 - Independent External Experts: remote, consensus
 - Review Panel: Quality check of evaluation
 - Increased role of the Review Panel Members in settling the Consensus Report
 - Scientific Committee: Selection of top-ranked proposals (COST policy on inclusiveness)

Open Call – Eligibility criteria – some words

- Quota for **Inclusiveness**
Target Countries $\geq 50\%$
- Use the correct template
- Originality
- Peaceful purpose
- Don't get fooled by the anonymity criterion
 - Don't disclose
 - names or institutions of proposers
 - that proposers participated in this or that project
 - that proposers organised conferences, events, etc.
 - that proposers participated in former COST Action



Open Call – Become a COST expert

- e-COST → tick the box in “Scientific Expertise”

Scientific Expertise

Prizes and Awards

Education Details

Curriculum Vitae

Bank Accounts

Email Addresses

Change Password

Strong Authentication

< Main Menu

Research Area: Atomic, Molecular Physics For Nano-technology Applications

Level of Confidence: Medium (Up-to-date Knowledge On A Limited Number Of Topics)

Add Expertise

I agree to be included in the COST Expert database and to be contacted by the COST Association to contribute to the evaluation and any other scientific activities related to COST (*).

(*) You can be invited to either take part (1) in the Open Call evaluation as an external expert; (2) in Open Call as review panel member; (3) in the monitoring of COST Actions.

Save

- If already expert, check your profile – please!
 - Email address correct?
 - Areas of expertise still relevant?
 - Link to your personal (!) homepage?
 - Up-to-date CV (in English)?
 - Affiliation correct?

COST Innovators Grant

- enhancing the pace and success of breakthrough innovations,
 - build bridges between the scientific research performed in COST Actions and marketable applications and to
 - explore innovation potential.
-
- 1 year, up to EUR 125.000
 - Invitation to all CA151xx Actions to apply
 - Deadline 31st January 2020, at 12:00 (CET)
 - All MC must approve explicitly

Other COST Actions

Action code	Title	Runs until ...
CA18203	Optimising Design for Inspection	01/10/2023
CA18223	Future communications with higher-symmetric engineered artificial materials	05/11/2023
CA18232	Mathematical models for interacting dynamics on networks	03/10/2023
CA17123	Ultrafast opto-magneto-electronics for non-dissipative information technology	02/10/2022
CA16219	Harmonization of UAS techniques for agricultural and natural ecosystem monitoring	16/10/2021
CA16220	European Network for High Performance Integrated Microwave Photonics	03/10/2021



Thank you

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