



Growing  
**ideas**  
through  
**networks**

# SHORT TERM SCIENTIFIC MISSIONS (STSM)

(Matteo Tegoni), Demetrio Milea, Sofia Gama – Belgrade – March 6<sup>th</sup>, 2020



Funded by the Horizon 2020 Framework Programme  
of the European Union



# SHORT TERM SCIENTIFIC MISSION (STSM)

## What:

- STSMs are exchange visits
- support individual mobility, strengthen existing networks, foster collaboration between COST Action Participants
- allow to learn new techniques, gain access to specific data, instruments and methods not available in their own institutions/ organisations
- should specifically contribute to the scientific objectives of the COST Action

# SHORT TERM SCIENTIFIC MISSION (STSM)

## Who:

- STSM applicant can be any person with an e-COST profile
- STSM applicant must be engaged in an official research programme as a PhD Student or postdoctoral fellow

or

- employed by, or affiliated to, an institution, organisation or legal entity that clearly performs research.

# SHORT TERM SCIENTIFIC MISSION (STSM)

## Where:

Applicant's Home Institution	STSM Host Institution
Located in a Participating COST Full Member/COST Cooperating Member	Located in another Participating COST Full Member/COST Cooperating Member/COST Partner Member
	An Approved: International Partner Country Institution/NNC Institution/European RTD Organisation/International Organisation
	The EU Commission or a EU Body, Office or Agency
Located in an Approved NNC Institution	Located in a Participating COST Full Member/COST Cooperating Member
Located in an Approved European RTD Organisation	Located in a Participating COST Full Member/COST Cooperating Member

- Refer to the updated version of the COST Vademecum or contact STSM Coordinator

# SHORT TERM SCIENTIFIC MISSION (STSM)

## How:

- Online applications on e-COST
- Selection of STSM grantees made by the STSM Coordinator / Committee
- STSMs must respect the following criteria:
  - They must have a minimum duration of 5 calendar days that includes travel
  - STSMs need to be carried out in their entirety within a single Grant Period and always within the Action's lifetime.

# SHORT TERM SCIENTIFIC MISSION (STSM)

## 1<sup>st</sup> Grant Period (02/10/19 – 30/04/20)

- Call for applications – Deadline Nov 30, 2019
- Total budget EUR 5200 - Min 4 STSM grants
- Maximum budget granted to each approved STSM is EUR 1300 (EUR 3500 COST limit)
  - Max of 30 calendar days including travel
  - Max EUR 160 / day for accommodation and meal expenses
  - Max EUR 300 for travel costs

# SHORT TERM SCIENTIFIC MISSION (STSM)

## Evaluation criteria

- Priority to STSM applications of PhD students or ECI
- Priority to applicants from ITCs
- Gender balance
- Complementarity of resources home / hosting institution
- Clarity of activity planning
- Contribution to scientific obj. of Action / WG(s)
- Scientific and/or other motivation for the STSM
- Curriculum Vitae (CV)

# SHORT TERM SCIENTIFIC MISSION (STSM)

## Applications and Evaluations

- 5 applications (four PhD students and one permanent staff)
- Evaluation committee
  - Dr. Sofia Gama (Action Vice-Chair subst. STSM Coordinator), Prof. Angela Casini, Prof. Erika Ferrari, Prof. Iztok Turel



# SHORT TERM SCIENTIFIC MISSION (STSM)

## Applications and Evaluations

Applicant	Home / Hosting institution	Hosting institution
Dong Han	UAB (ES) U. Udine (IT)	Drugs molecules and surfaces/carriers
Silvia Gentili	U. Parma (IT) CNRS Marseille (FR)	Synthesis of His-containing peptides for oxidation catalysis in presence of Cu
Viktorie Siruckova	U. M. Brno (CZ) U. Udine (IT)	The Design of a Computational Tool for Rational Ligand Development
Yulyia Toporivska	U. Wroclaw (PL) U. Ferrara (IT)	New efficient chelators for Zr-89 radiometal: design, synthesis and thermodynamic properties
Prof. Emel Yildiz	Cukurova University (TR) U.T. Lisbon (PT)	Investigation of complexation properties for some ligands which are anticancer candidates for anti-neurodegenerative properties

# SHORT TERM SCIENTIFIC MISSION (STSM)

In view of the next calls...

## ■ When applying:

- Describe clearly your objectives
- Activity plan must be clear and well described
- Activity plan must be consistent with duration of STSM
- Describe Impact on Action – Contribution to WGs

# SHORT TERM SCIENTIFIC MISSION (STSM)

In view of the next calls...

- **Before approval of STSM**
  - Possible negotiation of STSM contribution
  - Eurostat Purchasing Power Parities (PPPs)
    - indicators of **price level differences** across countries
  - <https://ec.europa.eu/eurostat/web/purchasing-power-parities/overview>

# SHORT TERM SCIENTIFIC MISSION (STSM)

## Contact

- [matteo.tegoni@unipr.it](mailto:matteo.tegoni@unipr.it)