



Short-Term Scientific Missions STSM

AGENDA

- 1. Summary of STSM – Grant Period 1**
- 2. STSM Startegy – Grant Period 2**



SUMMARY of STSM

*Short-Term Scientific Missions
1st Call*

GRANT PERIOD 1
1.11.2016-30.04.2017



IMPORTANT DATES AND NUMBERS

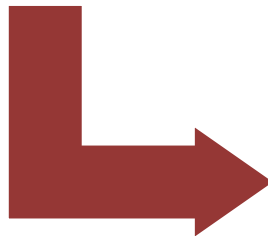
**4 OCTOBER
2016**

- **3000 Euro** for STSM in the Grant Period 1 – approval of Management Committee



**10-13
OCTOBER
2016**

- Intensive works on a webpage for STSMs

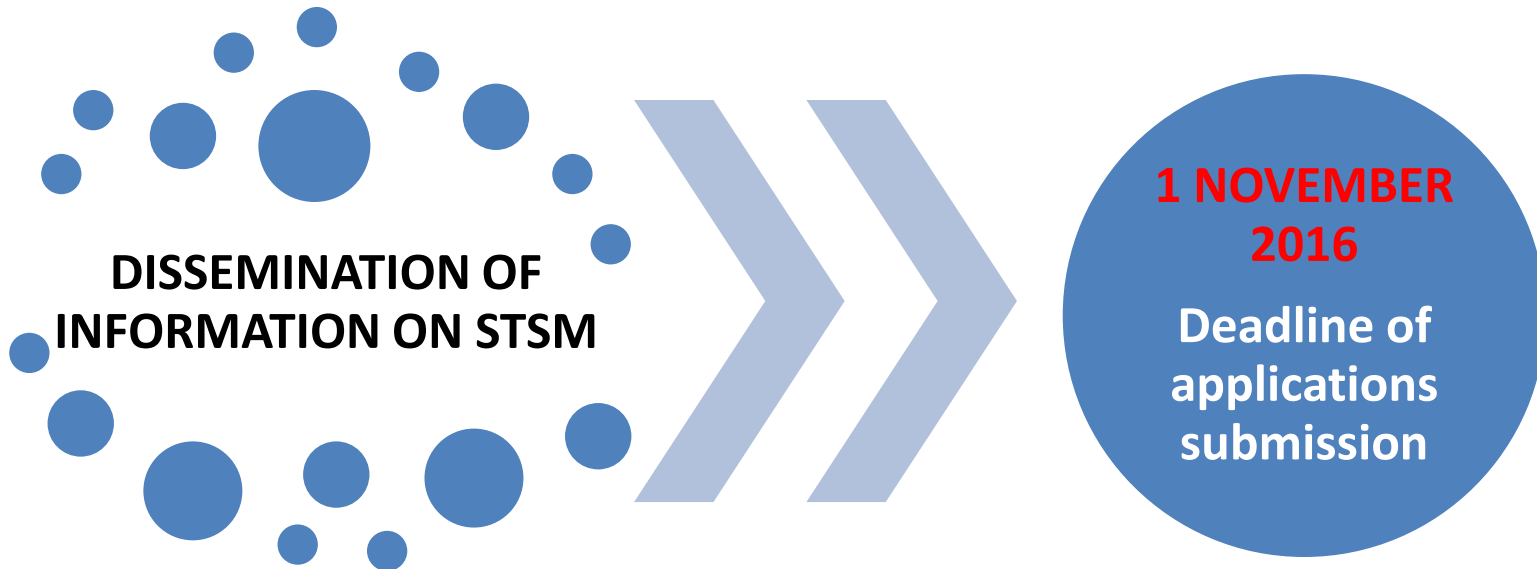


**13 OCTOBER
2016**

- 1st Call sent by Erich



COST Action CA15203 Mitochondrial mapping: Evolution - Age - Gender - Lifestyle - Environment



**very short period of
applications
submission
(ca. 2 weeks)**



**general
interest of
STSM**



In the result ...



4 STSMs x 750 Euro/at least 5 days

instead of

2 STSMs x 1500 Euro (longer stays)



APPLICANTS - CHARACTERIZATION

- | | | |
|----------------------------|---------------|-------------------------------|
| 1. Dorota Dymkowska | (POLAND) | > 8 years after PhD obtaining |
| 2. Marisol Fernandez-Ortiz | (SPAIN) | PhD student |
| 3. Timea Komlodi | (HUNGARY) | PhD student |
| 4. Andras Meszaros | (HUNGARY) | ECI |
| 5. Ximena Terra Barbadora | (SPAIN) | ECI |
| 6. Nadege Zanou | (SWITZERLAND) | ECI |
| 7. Beata Velika | (SLOVAKIA) | ECI |



strong gender imbalance



Who can apply for STSM?

1. ECIs – Early Career Investigators (PhD + 8 yeras) - **PRIORITY**

2. PhD students

3. Senior scientists (PhD + more than 8 years)

4. Researches from ITC (Inclusiveness Target Countries):

(Bosnia and Herzegovina, Bulgaria, Croatia, Cyprus, Czech Republic, Estonia
Macedonia, Hungary, Latvia, Lithuania, Luxemburg, Malta, Poland, Portugal,
Romania, Serbia, Slovakia, Slovenia, Turkey)





EVALUATION CRITERIA = HELPFUL GUIDELINES

SUBJECT	NUMBER OF POINTS
ECIs	2
Others researches	1
Scope according to Memorandum of Understanding	0-2
STSM duration: 5-10 days	1
11-30 days	2
> 1 month	3
STSM contribution:	<i>Publications:</i> 0-3
	<i>Potential cooperation:</i> 0-2
	<i>Learning methods, etc.:</i> 1
ITC country	1
Gender balance	1



THE WINNERS ...



RANKING list

amount of EUR in application

1.	Beata Velika	(14 points)	ECl, woman	300
2.	Nadege ZANOUE	(12 points)	ECl, woman	1610
3.	Marisol Fernandez-Oriz	(10.5 points)	PhD student, woman	2500
4.	Andras Maszaros	(10.5 points)	ECl, man	750
<hr/>				
5.	Dorota Dymkowska	(6 points)	Senior Researcher, woman	750
6.	Timea Komlodi	(6 points)	PhD student, woman	750
7.	Ximena Terra Barbadora	(5.5 points)	ECl, woman	3500



FINAL OUTCOME

1. Beata VELIKA
2. Nadege ZANOU
3. Marisol FERNANDEZ-ORIZ
4. Andras MASZAROS

supported from **STSM budget**

1. Dorota DYMKOWSKA
2. Timea KOMLODI

supported by **GRANT HOLDER**
(15%; Financial and scientific administration
and coordination)



NAME	FROM	HOST INST	PROJECT	STSM DURATION	WG
Beata Velika	SLOVAKIA	AUSTRIA (E.Gnaiger)	The human blood cells as study model of mitochondrial respiration and H ₂ O ₂ production	15.01.2017-15.04-2017 (3 months)	WG1 WG4
Nadege Zanou	SWITZERLAND	SPAIN (P. Garcia-Roves)	MITOEAGLE COST short scientific mission	6.02.2017-24.02.2017 (3 weeks)	WG1 WG2
Marisol Fernandez-Oriz	SPAIN	AUSTRIA (E.Gnaiger)	Harmonization of respirometric protocols comparing isolated mitochondria and permeabilized muscle fibres	1.09.2017-20.02.2017 (6 weeks)	WG1 WG2 WG4
Andras Meszaros	HUNGARY	AUSTRIA (E.Gnaiger)	Harminizing protocols of high resolution respirometry and fluorometry	21.11.2016-28.11.2016 (7 days)	WG1
Dorota Dymkowska	POLAND	AUSTRIA (E.Gnaiger)	Training in the MitoFit Laboratory	12.12.2016-16.12.2016 (5 days)	WG1
Timea Komlodi	HUNGARY	AUSTRIA (E.Gnaiger)	Standarization of protocols in mitochondria respirometry and fluorimetry	21.11.2016-28.11.2016 (7 days)	WG1



FEEDBACK FROM GRANTEES

Dear Magdalena,
I am very happy for the opportunity that has been given to me. Thank you very very much!
Best regards,
Marisol.

Dear Magdalena,
Thank you so much for the great news and your kind assistance with the application process. I have just got the authorisation from the COST office as well. :) I will try my best to use the resources in the most effective way contributing as much as possible to the aims of the MITOEAGLE COST Action. Many thanks again,
Best regards, **Andras**

Thank you for this nice new. I'm very happy to know now feasible my visit in the laboratory of Professor Garcia-Roves.
All my gratitude to the selection committee.
With best regards,
Nadège

Dear Magda,
I am very glad to get this information
best regards
Dorota Dymkowska



STSMs-STRATEGY

GRANT PERIOD 2

1.05.2017 – 30.04.2018



IMPORTANT QUESTIONS

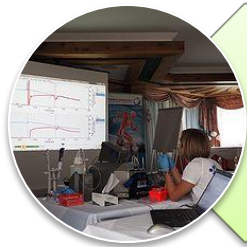
1. **Is it possible to approve the STSM budget by MC in March?**
= longer time for STSM application
2. **Should we support the short trips as STSM grants?**



COST Action – money distribution



Conferences/Workshops
few days



Trainings schools
few days



STSMs
5-90 days (up to 180 days)



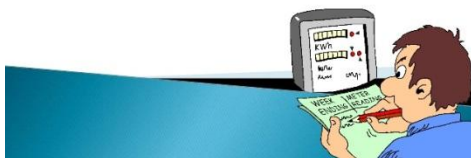


COST Action CA15203 Mitochondrial mapping: Evolution - Age - Gender - Lifestyle - Environment

STSM aims - VISION

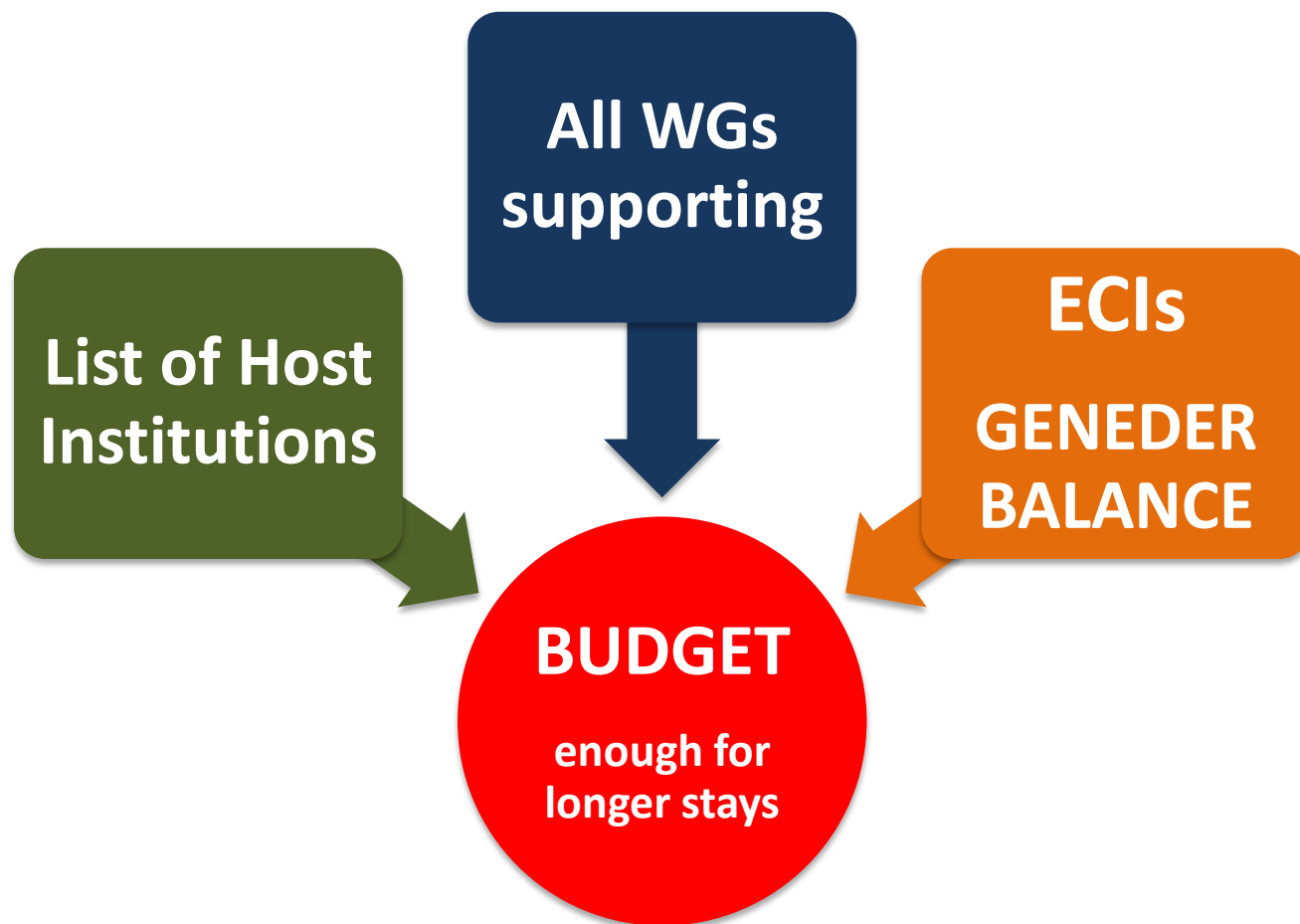


DATA
COLLECTION





STSM_CHALLENGES





MITOEAGLE host institutions

List of Host Institutions

- We would like to invite institutions who are willing to host MITOEAGLE Short Term Scientific Missions to join the list as an important information for potential applicants. Please, let us know the topics of expertise of your institution related to the MITOEAGLE Working Groups and [Memorandum of Understanding](#), and the contact details of the responsible mentor.

» [Open doc file: STSM Host Institution - invitation](#)

» [Open doc file: STSM Host Institution - template](#)



Country	Host Institution	Mentors	Working Group
AT	Medical University Innsbruck	Gnaiger E	WG1, WG2, WG3, WG4
AT	OROBOROS INSTRUMENTS	Doerrier Velasco CA , Drinnan M , Gnaiger E , Sumbalova Z	WG1, WG2, WG3, WG4
PL	University of Lodz	Labieniec-Watala M , Watala C	WG1, WG2, WG3, WG4
ES	INIBIC-Hospital, Universitario A Coruña.	Blanco FJ	WG1, WG2, WG4



**All WGs
supporting**

GRANT PERIOD 1:

WG1 (6 grantees)

WG2 (2 grantees)

WG4 (2 grantees)



ECIs

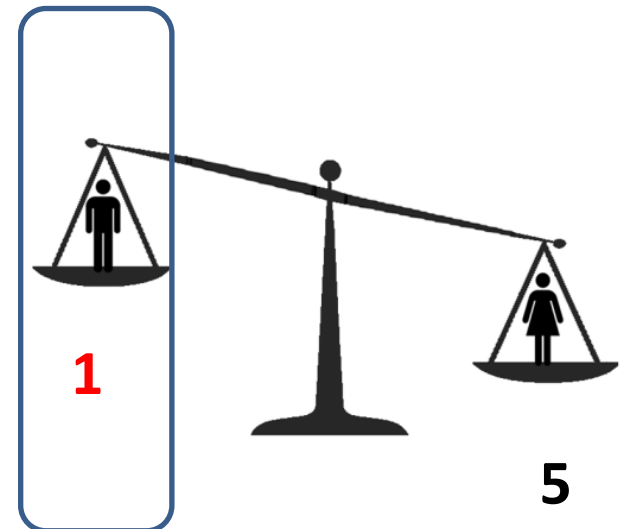
**GENEDER
BALANCE**

GRANT PERIOD 1:

ECI: 3

PhD student: 2

Senior researcher: 1





STRATEGY



Longer list of Host Institutions = dissemination
the invitation letter to e-Costers by e-mail



Leaders of Working groups cooperate directly with
STSM Coordinator = **greater impact of WG Leaders
on STSM grantees selection;**

**WG Leaders among Mentors in the list of Host
Institutions**



Gender balance; ECIs

**Cooperation of STSM Coordinator with Nina
Krako**



COST Action CA15203 Mitochondrial mapping: Evolution - Age - Gender - Lifestyle - Environment

TO SUM UP



BIG STSM budget



more STSM grants, longer stays

