

Work And Budget Plan CA15203 Grant Agreement Period 3

01/05/2018 to 30/04/2019

Section I: Action Profile

Action General Information

Action Code	CA15203	MC Chair	Prof Erich Gnaiger
Action Title	CA15203 - Mitochondrial mapping: Evolution - Age - Gender - Lifestyle - Environment		
MOU	003/16	Draft MOU	OC-2015-2-19984
CSO Approval Date	2016-02-26		
Action Start Date	2016-09-12	Action End Date	2020-09-11
Science Officer	Dr Federica Ortelli	Administrative Officer	Mr Christophe Peeters

Participating COST Members:

	ITC		Non-ITC		Total
COST Members (countries) having	Number	14	Number	16	30
accepted the MoU	% of ITC in Action	46.67%	% of non- ITC in Action	53.33%	
	% of all ITC	63.64%	% of all non- ITC	94.12%	
Number of Action MC members	24		33	-	57

COST Member and Acceptance Date				
AT 23/03/2016	HU 22/03/2016	PT 28/04/2016		
BE 02/05/2016	IE 29/03/2016	RO 23/03/2016		
HR 06/04/2016	IL 09/03/2016	RS 01/04/2016		
CZ 12/05/2016	IT 23/06/2016	SK 12/09/2016		
DK 31/03/2016	LV 07/03/2016	SI 04/04/2016		
EE 04/03/2016	LT 07/06/2016	ES 03/05/2016		
FI 08/09/2016	MT 07/05/2016	SE 26/08/2016		
FR 11/03/2016	NL 26/02/2016	CH 19/04/2016		
DE 22/03/2016	NO 04/05/2016	TR 16/06/2016		
EL 09/03/2016	PL 14/03/2016	UK 11/03/2016		

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International cooperation

	NNC	IPC	Specific Organis ation	Total
Number of entities formally approved to join Action	2	1	0	3
Number of countries	2	1	0	3

Working Groups

	WG Title	WG Leader	Number of WG members
WG1	Standard operating procedures and user requirement document: Protocols, terminology, documentation	Dr Kathrin Renner-Sattler	70
WG2	MITOEAGLE data repository in muscle and other tissues	Dr Pablo M. Garcia-Roves	55
WG3	MITOEAGLE data repository on fat tissues and other tissues	Prof Jan Nedergaard	30
WG4	MITOEAGLE data repository for blood cells and cultured cells	Dr Nicoleta Moisoi	70



Section II: MoU objectives and Grant Agreement Period Goals and Activities

Action Objectives from MoU

Aim/primary Objective

include Evolution, Age, Gender, Lifestyle and Environment (EAGLE) in studies of mitochondrial function. MITOEAGLE develops harmonisation protocols towards generating a data repository on mitochondrial respiratory function. A data management system will interrelate various study-results and set them into a multidimensional context, to better diagnose mitochondrial respiratory defects

Secondary objectives

- 1. Intensify the dissemination of updated knowledge and know-how among the partners.
- 2. Build and improve collaborative relationships among the participating groups of the Action and interested end-users.
- 3. Optimally harmonise protocols across research groups.
- 4. Foster coordinated research activities of scientific proposals in the European Research Area.
- 5. Increase the number of active participants in the course of the COST Action.
- 6. Form a unique well-coordinated network of senior researchers and young investigators.
- 7. Include well established stakeholders.
- 8. Establish a spirit of mentorship and collaboration in contrast to fierce competition which characterised early decades of bioenergetics.
- 9. Initiate applications for funding to support international collaborative research projects.
- 10. Present and publish results of collaborative research projects within the COST Action, particularly related to STSMs supported by the Action.
- 11.MITOEAGLE recommendations: The goal is to increase the value and reduce the noise in mitochondrial research. Prespecified and time-stamped protocols are needed in practice, and researchers need to be introduced into adhering to publicly deposited protocols in practice. MITOEAGLE recommendations will provide practical guidelines for students, scientists and stakeholders.
- 12.A monitored database centres of excellence: The MITOEAGLE database will provide an invaluable tool for mitochondrial studies in the transition from exploratory preclinical research to clinical and pharmacological applications. Centres of excellence will emanate from the project's working groups providing training programmes and diagnostic services.
- 13. Training: Enhance the rigorous training activities particularly for PhD students and young researchers (STSMs, Schools, Workshops, Conferences) in order to establish the practical guidelines introduced by MITOEAGLE and to enhance research results in the long term.



Grant Agreement Period

Grant Agreement Period Start	01/05/2018	Grant Agreement Period End	30/04/2019
Date		Date	

Grant Agreement Period Goals

per on concepts and terminology: preprint and journal submission of ets generated through WG 2 and 4 in lopments, results of the proficiency ring application module cific results on muscle fibres in an anonymous data summary, and	 Secondary objective 1 Secondary objective 2 Secondary objective 3 Secondary objective 5 Secondary objective 6 Secondary objective 8 Secondary objective 10 Secondary objective 2 Secondary objective 2 Secondary objective 3 Secondary objective 5 Secondary objective 6 Secondary objective 8 Secondary objective 9 Secondary objective 10 Secondary objective 11 Secondary objective 12 Secondary objective 2 Secondary objective 3 Secondary objective 3 Secondary objective 3 Secondary objective 4
lopments, results of the proficiency ing application module	 Secondary objective 3 Secondary objective 5 Secondary objective 6 Secondary objective 8 Secondary objective 9 Secondary objective 10 Secondary objective 11 Secondary objective 12 Secondary objective 2 Secondary objective 3
	Secondary objective 2Secondary objective 3
	 Secondary objective 4 Secondary objective 6 Secondary objective 7 Secondary objective 8 Secondary objective 10 Secondary objective 11 Secondary objective 12
election, ring test experiments GLE-proficiency training, data rimenters and MitoEAGLE- nanager.	 Secondary objective 2 Secondary objective 3 Secondary objective 4 Secondary objective 6 Secondary objective 7 Secondary objective 8 Secondary objective 9 Secondary objective 10 Secondary objective 11 Secondary objective 12 Secondary objective 13
developed software modules nality and usability during and experimental optimization of ols.	 Secondary objective 2 Secondary objective 3 Secondary objective 4 Secondary objective 6 Secondary objective 7 Secondary objective 8 Secondary objective 11 Secondary objective 13
	GLE-proficiency training, data rimenters and MitoEAGLE-nanager. developed software modules nality and usability during and experimental optimization of



	data sharing beyond the published record	 Secondary objective 3 Secondary objective 5 Secondary objective 6 Secondary objective 8 Secondary objective 11
GAPG 7	Provide a summary on education programme for MitoEAGLE	 Secondary objective 1 Secondary objective 2 Secondary objective 4 Secondary objective 5 Secondary objective 6 Secondary objective 7 Secondary objective 8 Secondary objective 13
GAPG 8	Guidelines for future research and recommendations for the evaluation of respiratory characteristics in human blood samples	 Secondary objective 2 Secondary objective 3 Secondary objective 5 Secondary objective 6 Secondary objective 8 Secondary objective 11
GAPG 9	Guidelines for future research and recommendations for the evaluation of respiratory characteristics in human muscle biopsies	 Secondary objective 2 Secondary objective 3 Secondary objective 5 Secondary objective 6 Secondary objective 8 Secondary objective 11
GAPG 10	Training of researchers towards improved reproducibility of sample preparation and respirometric evaluation	 Secondary objective 2 Secondary objective 4 Secondary objective 5 Secondary objective 6 Secondary objective 8 Secondary objective 11 Secondary objective 13



Section IV: Work and Budget Plan for the Grant Agreement Period

Work and Budget Plan Summary

A. COST Networking Tools	EUR
(1) Meetings	62,423.44
(2) Training Schools	47,371.86
(3) Short Term Scientific Missions (STSM)	40,500.00
(4) ITC Conference Grant	10,150.00
(5) COST Action Dissemination	2,200.00
(6) Other Expenses Related to Scientific Activities (OERSA)	250.00
B. Total Science Expenditure (sum of (1) to (6))	162,895.30
C. Financial and Scientific Administration and Coordination (FSAC) (max. of 15% of B)	24,434.30
Total Grant (B+C)	187,329.60



Meetings

Overview

Meeting Title	Meeting Type	Dates	Location	ITC	Total Cost(EUR)
WG 4 blood cell workshop and retreat	Working Group Meeting	28/05/2018 - 30/05/2018	Lund (Sweden)	No	5,875.20
WG 1 and 2 human skeletal muscle workshop and retreat	Working Group Meeting	06/08/2018 - 10/08/2018	Copenhagen (Denmark)	No	5,721.80
MitoEAGLE WG and MC Meeting	Management Committee Meeting, Working Group Meeting, Worksh ops/Conferences	18/09/2018 - 21/09/2018	Jurmala (Latvia)	Yes	33,220.04
WG 4 cultures cell lines workshop and retreat - Ultramarathon project	Working Group Meeting	13/11/2018 - 14/11/2018	Innsbruck (Austria)	No	290.00
WG 1: Electron supply to the Q- junction: assessment of mitochondrial respiration, H2O2 flux and the redox state of the Q-pool	Working Group Meeting	19/11/2018 - 22/11/2018	Innsbruck (Austria)	No	3,776.40
WG 1 and 2 human skeletal muscle workshop and retreat	Working Group Meeting	31/01/2019 - 03/02/2019	Obergurgl (Austria)	No	5,310.00
Working Group 1 and Working Group 3 Meeting	Working Group Meeting	06/03/2019 - 08/03/2019	Coimbra (Portugal)	Yes	3,880.00
WG 4 blood cell workshop and retreat	Working Group Meeting	13/03/2019 - 15/03/2019	Innsbruck (Austria)	No	4,350.00
				Total	62,423.44

Details

Meeting Type	Working Group Meeting
Title of the Meeting	WG 4 blood cell workshop and retreat
will address	Upload of datasets generated through WG 2 and 4 in internal lab developments, results of the proficiency ring test, and during application module developments.,Develop recommendations for data reporting and data sharing



	beyond the published record, Guidelines for future research and recommendations for the evaluation of respiratory characteristics in human blood samples, Training of researchers towards improved reproducibility of sample preparation and respirometric evaluation			
Description	Working Group 4 meeting	. Continuation of the WG4 r	neeting in Poznan	
Output(s)	Collection of primary data for databank on respirometry in blood cells. Comparison and optimization of protocols for blood cell preparation.Preparation of joint manuscript for publication.			
Location	Lund (Sweden)	ITC	No	
Start Date	2018-05-28 09:00:00	End Date	2018-05-30 17:00:00	
Duration	3 days	3 days		
Number of expected total participants	20	Number of participants to be reimbursed from COST funds	8	
Average reimbursement(per participant)(EUR)	609.40	Total Reimbursement costs (EUR)	4,875.20	
Local Organiser Support (EUR)	1,000.00			
Total cost of the meeting (EUR)	5,875.20			

Meeting Type	Working Group Meeting			
Title of the Meeting	WG 1 and 2 human skeletal muscle workshop and retreat			
Grant Period Goal(s) it will address	Upload of datasets generated through WG 2 and 4 in internal lab developments, results of the proficiency ring test, and during application module developments., Testing of newly developed software modules regarding functionality and usability during proficiency tests and experimental optimization of OXPHOS protocols., Develop recommendations for data reporting and data sharing beyond the published record, Guidelines for future research and recommendations for the evaluation of respiratory characteristics in human blood samples, Training of researchers towards improved reproducibility of sample preparation and respirometric evaluation			
Description	Working Group 2 meeting on muscle fibres			
Output(s)	Collection of primary data for databank on respirometry in human muscle biopsies. Comparison and optimization of protocols for muscle fibres preparation. Preparation of joint manuscript for publication.			
Location	Copenhagen (Denmark)	ITC	No	
Start Date	2018-08-06 09:00:00	End Date	2018-08-10 17:00:00	
Duration	5 days	•		
Number of expected total participants	Number of participants to 4 be reimbursed from COST funds			
Average reimbursement(per participant)(EUR)	1,130.45 Total Reimbursement 4,521.80 costs (EUR)			
Local Organiser Support (EUR)	1,200.00			
Total cost of the meeting (EUR)	5,721.80			



Meeting Type	Management Committee Meeting,Working Group Meeting,Workshops/Conferences			
Title of the Meeting	MitoEAGLE WG and MC I	Meeting		
Grant Period Goal(s) it will address	Reports with specific results on muscle fibres in comparison with an anonymous data summary, and joint publication., Develop recommendations for data reporting and data sharing beyond the published record, Provide a summary on education programme for MitoEAGLE, Guidelines for future research and recommendations for the evaluation of respiratory characteristics in human blood samples, Guidelines for future research and recommendations for the evaluation of respiratory characteristics in human muscle biopsies, Training of researchers towards improved reproducibility of sample preparation and respirometric evaluation			
Description	Conference joint with the MiPsociety and MitoEAGLE working group meeting with MC meeting			
Output(s)	Discussion and dissemina	tion		
Location	Jurmala (Latvia)	ITC	Yes	
Start Date	2018-09-18 15:00:00	End Date	2018-09-21 17:00:00	
Duration	4 days			
Number of expected total participants	70 Number of participants to 43 be reimbursed from COST funds			
Average reimbursement(per participant)(EUR)	Total Reimbursement 28,220.04 costs (EUR)			
Local Organiser Support (EUR)	5,000.00			
Total cost of the meeting (EUR)	33,220.04	33,220.04		

Meeting Type	Working Group Meeting					
Title of the Meeting	WG 4 cultures cell lines workshop and retreat - Ultramarathon project					
Grant Period Goal(s) it will address	Upload of datasets generated through WG 2 and 4 in internal lab developments, results of the proficiency ring test, and during application module developments., Develop recommendations for data reporting and data sharing beyond the published record, Training of researchers towards improved reproducibility of sample preparation and respirometric evaluation					
Description	Working Group 4 cultures cell lines workshop and retreat					
Output(s)	Ultramarathon project - COST Action MitoEAGLE. Preparation of joint manuscript for publication.					
Location	Innsbruck (Austria)	ITC	No			
Start Date	2018-11-13 10:00:00	End Date	2018-11-14 15:00:00			
Duration	2 days					
Number of expected total participants	Number of participants to be reimbursed from COST funds					
Average reimbursement(per participant)(EUR)	105.00					



Local Organiser Support (EUR)	80.00
Total cost of the meeting (EUR)	290.00

Meeting Type	Working Group Meeting			
Title of the Meeting	WG 1: Electron supply to the Q-junction: assessment of mitochondrial respiration, H2O2 flux and the redox state of the Q-pool			
Grant Period Goal(s) it will address	Publication of paper on concepts and terminology: Dissemination of preprint and journal submission of final manuscript, Testing of newly developed software modules regarding functionality and usability during proficiency tests and experimental optimization of OXPHOS protocols., Develop recommendations for data reporting and data sharing beyond the published record			
Description	Working Group 1 - Electro	n supply to the Q-junction:		
Output(s)	Discussion of another joint publication: http://www.mitoeagle.org/index.php/Komlodi_2018_EBEC2018 Preparation of an EU-grant proposal: Marie Skłodowska-Curie Action (ITN), follow-up of discussions from the MitoEAGLE WG Meeting in Jurmala (LV), considering additional partners,			
Location	Innsbruck (Austria)	ITC	No	
Start Date	2018-11-19 17:00:00	End Date	2018-11-22 13:00:00	
Duration	4 days	-		
Number of expected total participants	Number of participants to 8 be reimbursed from COST funds			
Average reimbursement(per participant)(EUR)	412.05 Total Reimbursement 3,296.40 costs (EUR)			
Local Organiser Support (EUR)	480.00			
Total cost of the meeting (EUR)	3,776.40			

Meeting Type	Working Group Meeting		
Title of the Meeting	WG 1 and 2 human skeletal muscle workshop and retreat		
Grant Period Goal(s) it will address	Upload of datasets generated through WG 2 and 4 in internal lab developments, results of the proficiency ring test, and during application module developments.,Reports with specific results on muscle fibres in comparison with an anonymous data summary, and joint publication.,Testing of newly developed software modules regarding functionality and usability during proficiency tests and experimental optimization of OXPHOS protocols.,Develop recommendations for data reporting and data sharing beyond the published record,Guidelines for future research and recommendations for the evaluation of respiratory characteristics in human muscle biopsies,Training of researchers towards improved reproducibility of sample preparation and respirometric evaluation		
Description	WG 1 and 2 on human skeletal muscle		
Output(s)	This particular workshop will be for evaluation of the experimental workshop in Copenhagen, linked to one of the current projects we are performing in WG2 "OXPHOS capacity in human permeabilized myofibers: effect of oxygen, ADP		



	and blebbistatin in MiR05 and buffer Z", only.			
Location	Obergurgl (Austria)	ITC	No	
Start Date	2019-01-31 09:00:00	End Date	2019-02-03 14:00:00	
Duration	4 days			
Number of expected total participants	7 Number of participants to 6 be reimbursed from COST funds			
Average reimbursement(per participant)(EUR)	810.00	Total Reimbursement costs (EUR)	4,860.00	
Local Organiser Support (EUR)	450.00			
Total cost of the meeting (EUR)	5,310.00			

Meeting Type	Working Group Meeting				
Title of the Meeting	Working Group 1 and Working Group 3 Meeting				
Grant Period Goal(s) it will address	Testing of newly developed software modules regarding functionality and usability during proficiency tests and experimental optimization of OXPHOS protocols., Develop recommendations for data reporting and data sharing beyond the published record, Provide a summary on education programme for MitoEAGLE, Training of researchers towards improved reproducibility of sample preparation and respirometric evaluation				
Description	Working Group 1 and Working Group 3 Meeting on the specific effect of etomoxir as an inhibitor of fatty acid oxidation versus non-specific inhibition of several electron transfer-pathways.				
Output(s)	Manuscript will be a result of this meeting				
Location	Coimbra (Portugal)	Coimbra (Portugal) ITC Yes			
Start Date	2019-03-06 09:00:00	End Date	2019-03-08 17:00:00		
Duration	3 days				
Number of expected total participants	Number of participants to 4 be reimbursed from COST funds				
Average reimbursement(per participant)(EUR)	Total Reimbursement 3,520.00 costs (EUR)				
Local Organiser Support (EUR)	360.00				
Total cost of the meeting (EUR)	3,880.00				

Meeting Type	Working Group Meeting
Title of the Meeting	WG 4 blood cell workshop and retreat
Grant Period Goal(s) it will address	Upload of datasets generated through WG 2 and 4 in internal lab developments, results of the proficiency ring test, and during application module developments., Testing of newly developed software modules regarding functionality and usability during proficiency tests and experimental optimization of OXPHOS protocols., Develop recommendations for data reporting and data sharing beyond the published record, Guidelines for future research and



	recommendations for the evaluation of respiratory characteristics in human blood samples,Training of researchers towards improved reproducibility of sample preparation and respirometric evaluation				
Description	WG 4 blood cell workshop	and retreat			
Output(s)	Templates for PBMC and PLT database Work in progress: MitoEAGLE blood cells 1 Follow-up meeting from MitoEAGLE Poznan 2018 and MitoEAGLE Lund 2018				
Location	Innsbruck (Austria) ITC No				
Start Date	2019-03-13 09:00:00	2019-03-13 09:00:00 End Date 2019-03-15 17:00:00			
Duration	3 days	3 days			
Number of expected total participants	Number of participants to 5 be reimbursed from COST funds				
Average reimbursement(per participant)(EUR)	790.00	Total Reimbursement costs (EUR)	3,950.00		
Local Organiser Support (EUR)	400.00				
Total cost of the meeting (EUR)	4,350.00				



Training Schools

Overview

Title of the Training School	Dates	Location	ITC	Total Cost(EUR)
MitoEAGLE Training School - MiPschool 2018		Tromso-Bergen (Norway)	No	47,371.86
			Total	47,371.86

Details

Title of the Training School	MitoEAGLE Training School - MiPschool 2018			
Grant Period Goal(s) it will address	Reports with specific results on muscle fibres in comparison with an anonymous data summary, and joint publication., Develop recommendations for data reporting and data sharing beyond the published record, Provide a summary on education programme for MitoEAGLE, Guidelines for future research and recommendations for the evaluation of respiratory characteristics in human muscle biopsies, Training of researchers towards improved reproducibility of sample preparation and respirometric evaluation			
Description	Training school on OXPHOS protocols, mitochondrial pathways, protonmotive force and respiratory control, Mitochondrial physiology, cardiac and species-specific respiratory control, cardiovascular disease and mitochondrial medicine			
Output(s)	Enhance the rigorous training level particularly for PhD students and young researchers in order to establish the practical guidelines introduced by MitoEAGLE and to enhance research results in the long term.			
Location	Tromso-Bergen (Norway)	ITC	No	
Start Date	2018-10-20 18:00:00	End Date	2018-10-24 17:00:00	
Number of trainers	8	Number of trainees	70	
Number of trainers to be reimbursed	3	Number of trainees to be reimbursed	49	
Average trainer Reimbursement(EUR)	1,490.61 Average reimbursement 773.47 per trainee(EUR)			
Total trainer Reimbursement(EUR)	4,471.83 Total trainee Grant(EUR) 37,900.03			
Local Organiser Support (EUR)	5,000.00			
Total cost of the Training School(EUR)	47,371.86			



Short Term Scientific Missions (STSM)

Number	Average cost per STSM(EUR) 1,500.00 Total cost(EUR) 40,500.00			
27				
Grant Period Goal(s) it will address	riod Goal(s) it Publication of paper on concepts and terminology: Dissemination of preprint an			
Description	STSM			
Output(s) 1. Support individual mobility. 2. Specifical contributions to the scientific objectives of MitoEAGLE. 3. Strengthen the MITOEAGLE network. 4. For collaborations by allowing researchers participating in the COST Action MitoEAGLE to visit an institution/organisation in another participating CO Country; an approved Near Neighbour Country nstitution; an approved International Partner Country institution. 5. Learn new techniques. 6. Ga access to specific data, methods and instruments not available in the horinstitutions / organisations.		GLE network. 4. Foster the COST Action er participating COST ion; an approved techniques. 6. Gain		



ITC Conference Grant

Number	Average cost per Grant(EUR)	Total cost(EUR)		
10	1,015.00	10,150.00		
Grant Period Goal(s) it will address	Develop recommendations for data reporting and data sharing beyond the published record,Provide a summary on education programme for MitoEAGLE			
Description	ITC Conference Grant			
Output(s)	1. Support individual mobility. 2. Strengthen the MitoEAGLE network. 3. For collaborations by allowing researchers participating in the COST Action MitoEAGLE to participate in a conference			



COST Action Dissemination

Title		Туре	Publisher/provider	Expected date of Release	Cost(EUR)
Website maintance		Action Website	BCOMM	01/10/2018	30.00
Grant Period Goal(s) it will address	Grant Period Goal(s) it will address Publication and journa through W test, and d on muscle publication beyond the MitoEAGL evaluation future rese		ncepts and terminology final manuscript, Uploadernal lab development in module development is on with an anonymamendations for data ord, Provide a summant future research and inharacteristics in human inmendations for the expression of the expres	and of datasets go ts, results of the ats.,Reports with ous data summa reporting and da y on education p recommendation in blood samples	enerated proficiency ring specific results ary, and joint ata sharing rogramme for s for the s,Guidelines for
Description	Dissemina	ation on project v	vebsite		
Output(s)	Dissemina	ation on project v	vebsite		

Title		Туре	Publisher/provider	Expected date of Release	Cost(EUR)
Meeting material		Leaflet / Brochure	Studia	01/11/2018	70.00
Grant Period Goal(s) it will address	Publication of paper on concepts and terminology: Dissemination of preprint and journal submission of final manuscript, Provide a summary on education programme for MitoEAGLE				
Description	Programme and abstracts of training schools				
Output(s)	Programme and abstracts of training schools				

Title		Туре	Publisher/provider	Expected date of Release	Cost(EUR)
S		Leaflet / Brochure	not decided yet	01/10/2018	1,000.00
Grant Period Goal(s) it will address	Publication of paper on concepts and terminology: Dissemination of prepriand journal submission of final manuscript, Develop recommendations for reporting and data sharing beyond the published record, Provide a summa education programme for MitoEAGLE, Guidelines for future research and recommendations for the evaluation of respiratory characteristics in human blood samples, Guidelines for future research and recommendations for the evaluation of respiratory characteristics in human muscle biopsies		ations for data a summary on arch and s in human ions for the		
Description	Programme and abstra		of WG and MC Meeti	ng	
Output(s) Programme ar		e and abstracts	of WG and MC Meeti	ng	

Title		Туре	'	Expected date of Release	Cost(EUR)
MitoEAGLE preprint		Electronic publication	METABOLISM	01/02/2019	1,000.00
Grant Period Goal(s) it will address	Publication of paper on concepts and terminology: Dissemination of preprint and journal submission of final manuscript,Reports with specific results on muscle fibres in comparison with an anonymous data summary, and joint		results on		



	publication.,Develop recommendations for data reporting and data sharing beyond the published record,Training of researchers towards improved reproducibility of sample preparation and respirometric evaluation	
Description Dissemination on website		
Output(s) Dissemination on website		

Title		Туре	Publisher/provider	Expected date of Release	Cost(EUR)
o i		Leaflet / Brochure	not decided yet	28/09/2018	100.00
Grant Period Goal(s) it will address	Publication of paper on concepts and terminology: Dissemina and journal submission of final manuscript, Develop recommer reporting and data sharing beyond the published record, Guide research and recommendations for the evaluation of respirator in human blood samples, Guidelines for future research and refor the evaluation of respiratory characteristics in human muse		lop recommendad record, Guideling on of respiratory esearch and reco	ations for data nes for future characteristics ommendations	
Description	Programme and abstracts				
Output(s)	Programme and abstracts				

Total Disseminations	2,200.00	
Total Dissertifications	2,200.00	



Other Expenses Related to Scientific Activities (OERSA)

Item	Cost(EUR)
Bank fees	250.00