

COST Action CA18202 – NECTAR

Network for Equilibria and Chemical Thermodynamics Advanced Research

Demetrio Milea, AC and GHSR – MC meeting, Zoom Platform, September 25th, 2023 https://videoconf-colibri.zoom.us/j/92163397012?pwd=WUhyWVp1TVBjTUk2OTdqTGc2bmtNQT09









- 1. Welcome to participants, verification of the quorum and adoption of agenda
- 2. Information to the MC
 - a) Recap of the minutes of the last meeting, e-votes and matters arising since the last meeting
 - b) Core Croup: report from the Core Group, including delegated decisions
 - c) Action Membership: New Specific Organisations and COST Members represented in the MC
 - d) Action Participation: WG membership and applications, New MC members/Observers and provisional substitution.
 - e) Budget status: summary from the Grant Holder.
 - f) Update from the COST Association (if representative is present)
- 3. Follow up and discussion on the
 - a) Action management: structure, leadership positions and other supporting roles. Mandates to the Core Group (if applicable)
 - b) Implementation of the COST Excellence and Inclusiveness Policy
 - c) Grant Awarding by the Action
 - d) Progress of each working group
 - e) Science Communication Plan
 - f) Progress on MoU Objectives, WG tasks, deliverables, and Goals for the current GP.
- 4. Planning
 - a) Revision of Work and Budget Plan of the current GP (if applicable)
 - b) Draft plans for the following GP(s).
 - c) Upcoming activities
- 5. Monitoring and Reporting to the COST Association
- 6. AOB
- 7. Summary of MC decisions
- 8. Closing





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CA18202 Members: 31. Quorum: 21

Member		Member		Member	
Albania (AL)	А	France (FR)	Р	North Macedonia (MK)	Р
Austria (AT)	Α	Germany (DE)	Р	Poland (PL)	Р
Belgium (BE)	Α	Greece (EL)	Р	Portugal (PT)	Р
Bosnia and Herzegovina (BA)	Α	Hungary (HU)	Р	Romania (RO)	Р
Bulgaria (BG)	Р	Iceland (IS)	А	Serbia (RS)	Р
Croatia (HR)	Α	Ireland (IE)	Р	Slovakia (SK)	Р
Czech Republic (CZ)	Р	Italy (IT)	Р	Slovenia (SI)	Р
Denmark (DK)	Р	Lithuania (LT)	Р	Spain (ES)	Р
Estonia (EE)	А	Malta (MT)	А	Switzerland (CH)	Р
Finland (FI)	Α	Moldova (MD)	А	Turkey (TR)	Р
				United Kingdom (UK)	Р

P = Present; A = Absent;



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2. Information to the MC:





- Last MC meeting was held in Lublijana on 26/08/2022
- E-vote launched on 31/10/2022 to approve minutes and decisions of last MC meeting: APPROVED
- E-vote launched on 08/02/2023 to approve a TS to be organised by WG1: APPROVED
- E-vote launched on 14/02/2023 to approve a topup request and a WBP remodulation: APPROVED
- E-vote launched on 19/05/2023 to approve to refund APC of OA paper (software PyES): APPROVED





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b) Core Croup: report from the Core Group, including delegated decisions



• Report...





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- c) Action Membership: New Specific Organisations and COST Members represented in the MC
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- New WG membership requests arriving continuously.
- New WG member names available in webpage.





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2. Information to the MC:

e) Budget status: summary from the Grant Holder.

Financial period: AGA-CA18202-4 From 01/11/2022 to 31/10/2023

Funds available to spend globally: EUR 23 636.72

	Grant budget	Expenditure					D-11-
Total		Actuals (b)	Accruals (c)	Total (d=b+c)	Forecast (e)	Total (f=d+e)	Delta (g=f-a)
Meeting	73 800.00	29 394.51	11862.36	41 256.87	14 200.00	55 456.87	-18 343.13
Training School	36 320.00	12 666.41	0.00	12 666.41	18 160.00	30 826.41	-5 493.59
Short-Term Scientific Mission Grant	40 500.00	13 600.00	1 400.00	15 000.00	25 500.00	40 500.00	0.00
Virtual Mobility Grant	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Inclusiveness Target Countries Conference Grant	2 000.00	0.00	0.00	0.00	2 000.00	2 000.00	0.00
Dissemination Conference Grant	1 500.00	0.00	0.00	0.00	1 500.00	1 500.00	0.00
Dissemination and Communication Products	3 100.00	3 200.00	0.00	3 200.00	100.00	3 300.00	200.00
Other Expenses Related to Scientific Activities (OERSA)	975.00	0.00	0.00	0.00	975.00	975.00	0.00
Virtual Networking Support Grant	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Networking expenditure	158 195.00	58 860.92	13 262.36	72 123.28	62 435.00	134 558.28	-23 636.72
Eligible Networking expenditure	158 195.00	58 860.92	13 262.36	72 123.28	62 435.00	134 558.28	-23 636.72
FSAC 15% of Eligible Networking expenditure	23 729.25	8 829.14	1 989.35	10 818.49	9 365.25	20 183.74	-3 545.51
Eligible Costs	181 924.25	67 690.06	15 251.71	82 941.77	71 800.25	154 742.02	-27 182.23



Give mandate to AC to to authorize «last-minute» activities (e.g., STSMs, OA publications, etc) and to move needed budget.







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f) Update from the COST Association (if representative is present)



SO: Radenka Krsmanovic Whiffen

AO: Carmencita Malimban





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a) Action management: structure, leadership positions and other supporting roles. Mandates to the Core Group (if applicable)

Role	Leader
Action Chair	Prof Demetrio MILEA V
Action Vice Chair	Dr Sofia GAMA 🗸
Grant Holder Scientific Representative	Prof Demetrio MILEA ∨
Science Communication Coordinator	Prof Elzbieta GUMIENNA-KONTECKA V
Grant Awarding Coordinator	Prof Matteo TEGONI V
WG1 Leader	Dr Olga IRANZO 🗸
WG2 Leader	Prof M. Amelia SANTOS 🗸
WG3 Leader	Prof Marija BESTER-ROGAC ∨
WG4 Leader	Prof Winfried PLASS V
WG5 Leader	Dr Álvaro MARTÍNEZ-CAMARENA 🗡



3. Follow up and discussion on the

NEET FIRE

NETVOOR FOR GOULBIRA AND CHEMACA
THERMODINAMICS ADVANCES RESEARCH
(24502)

a) Action management: structure, leadership positions and other supporting roles. Mandates to the Core Group (if applicable)

Role		Leader
TS Coordinator		Prof Enrique GARCÍA-ESPAÑA V
EO Manager		Dr Eva Anna ENYEDY 🗸
IT Manager		Dr Oreste TODINI 🗸
WG1 co-leader		Dr Montserrat FILELLA 🗸
WG2 co-leader	VOTE	Prof Petr HERMANN ✓
WG3 co-leader		Prof Slobodan GADZURIC V
WG4 co-leader		Prof Aleksandar CVETKOVSKI 🗸
WG5 co-leader		Mr Emanuele ZANDA ✓
ITC CG Coordinator		Prof Emel YILDIZ V
STSM Coordinator		Prof Matteo TEGONI V



Possible leadership positions changes?



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17 STSMs

Last minute STSMs...





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Grant Agreement Period Goals

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Number	Grant Agreement Period Goal	GAPG 5	Publish/release first data collection about Fe(II) (WG1, WG4, WG5)	GAPG 8	Release first guidelines on the use of non aqueous
GAPG 1	Promote and advertise Acion and Action aims		W34, W33)		solvents in solution equilibria (WG3, WG4, WG5)
		GAPG 6	Release first guidelines concerning the correct procedure for potentiometric measurements of strong		
GAPG 2	Identify and involve new stakeholders		ligand/metal interactions (WG2, WG4, WG5)		Release/publish comparison between available
					software for potentiometric data analysis (WG4, WG5)
		GAPG 7	Release first guidelines concerning the correct use of		
		GAFG /	ITC for solution equilibria (WG2, WG3, WG4, WG5)		
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GAPG 3	Training of the so-called "Thermodynamic minds"			GAPG 10	Optimization of the NECTAR Q/A solution environment
					for enterprises and other stakeholders (WG4, WG5)
				•	
GAPG 4	Complete the "Periodic Table" release concerning				
	acid-base properties of elements (WG1, WG4, WG5).				
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A. COST Networking Tools	
(1) Meetings	62'900.00
(2) Training Schools (TS)	0.00
(3) Mobility of Researchers and Innovators (STSM)	15'000.00
(4) Presentation at Conferences organised by Third Parties	0.00
(5) Dissemination and Communication Products	3'700.00
(6) Other Expenses Related to Scientific Activities (OERSA)	1'000.00
(7) VNT	0.00
B. Total Science Expenditure (sum of (1) to (7))	82'600.00
C. Financial and Scientific Administration and Coordination (FSAC) (15% of B)	12'390.00
Total Grant (B+C)	94'990.00



Budget for GP5: 95'000 €

End of GP5, End of Action: 01/04/2024



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4th NECTAR European Conference and Final Action Meeting

Location: Milazzo/Messina

Dates: 2 days - February 26th-27th (MC on 27th)

Give full mandate to AC to manage the entire organization of the meeting, including decisions on Daily Allowance (not less than 80€/day).











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