1) Title of the MOLAB transnational access Project Proposal

IPERION CH - Integrated Project for the European Research Infrastructure ON Cultural Heritage

MOLAB TRANSNATIONAL ACCESS APPLICATION FORM

To be sent to costanza.miliani@cnr.it & co@iperionch.eu

2) Project Proposal Acronym (max 20 characters)					
3) Group Leader (All correspondence concerning this proposal will be sent to the User Group Leader)					
Family Name		First Name			
Nationality		Birth year			
Gender	☐ female ☐ male				
Home Institution (HI)					
HI Legal Status Code ¹		HI Country Code ²			
Function / Job / Title		Position Code ³			
Mailing address					
Phone (office)		Phone (mobile)			
Fax		e-mail address			
	_	_	_		

website: www.iperionch.eu email: co@iperionch.eu

¹ **UNI**=University, **RES**=Public Research Organisation, **SME**=Small or Medium Enterprise, **PRV**=Other and/or profit or not profit Private Organisation, **OTH**= Other Organisation

² AL=Albania, AT=Austria, BE=Belgium, BG=Bulgaria, CH=Switzerland, CY=Cyprus, CZ=Czech Republic, DK=Denmark, EE=Estonia, FI=Finland, FR=France, DE=Germany, GR=Greece, HR=Croatia, HU=Hungary, IS=Iceland, IE=Ireland, IL=Israel, IT=Italy, LV=Latvia, LI=Liechtenstein, LT=Lithuania, LU=Luxembourg, MT=Malta, MK=Macedonia, ME=Montenegro NL=Netherlands, NO=Norway, PL=Poland, PT=Portugal, RO=Romania, SK=Slovakia, SI=Slovenia, ES=Spain, SE=Sweden, SR=Serbia, TR=Turkey, GB=United Kingdom

³ **UND**=Undergraduate, **PGR**=Post graduate (student with a first University degree or equivalent), **PDOC**=Post-doc researcher, **TEC**=Technician, **EXP**=Experienced researcher (professional researcher).



☐ Micro XRF scanning

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4) Other User Group participants involved in the Proposal (please, fill-in all the cells following the example written in blue)

				-		-	
Family Name	First Name	Gender M/F	Birth year	Nationality	Background	Function /Job/Title	
Home Institution ((HI)	HI Legal State	HI Country	Position Code ⁽³⁾	e-mail address	e-mail address	
Family Name	First Name	Gender M/F	Birth year	Nationality	Background	Function /Job/Title	
Home Institution (HI)		HI Legal State	HI Country	Position Code ⁽³⁾	e-mail address	e-mail address	
Please add as many users as necessary, via copied extra tables							
5) Short Curriculum of the User Group Leader (max 300 words)							
6) Access is requested for the following experimental setup of interest (tick the item chosen):							
Spectroscopic point analysis							
XRF		Vis-NIR reflectance		Fiber optic near-FTIR			
Raman (λ _{exc} 785 & 1064 nm)		UV-Vis fluo	UV-Vis fluorescence		Total reflection	Total reflection mid-FTIR	
Micro-Raman (λ _{exc} 532 nm)		☐ UV-Vis f	☐ UV-Vis fluorescence time-decay		Integrated XF	Integrated XRD/XRF	
(Multi/hyper spectral) Imaging							
☐ Macro XRF scanning		☐ Thermography		☐ VIS hyperspectral imaging			

reflectography

2D/3D analysis

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☐ Scanning multispectral VIS-NIR X NIR hyperspectral imaging



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☐ Optical Coherence Tomography	☐ NMR relaxometry	☐ Atomic force microscopy			
☐ Terahertz imaging	☐ NMR depth-profiling	☐ Confocal microscopy			
☐ Digital Holographic Speckle Patter	n Interferometry				
7) Expected duration of the project (days):					
8) Description of the project ⁴					
Project summary⁵ (max 300 words)					
Scientific background (max 500 words)					
Description of the planned work ⁶ (max 500 words)					
Expected achievements and impact (max 300 words)					
References					
9) Artwork(s) / Monument ⁴					
Type/size:					
Location:					
Ownership:					
Ownership consent: ☐ requested	☐ received ☐ other (please expla	in)			
10) Requested preparation /training, risks and safety hazards					
11) Main scientific field of the project (Chemistry, Physics, Material Science, Environment, Humanities, Social sciences, Engineering and Technology, Inf. Comm. Technology, Others)					

⁴ If you want to provide additional information and/or artwork(s)/monument images, attach a separate file to your submission (file named "Project Acronym_Add_ Info.pdf")

⁵ Be sure to include the novelty and/or added value of the proposed work.

⁶ Experimental technique(s) requested with justification, required set-up(s), measurement strategy, sampling area/point details (number, location, etc.)



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•	d to this project?
□ No	☐ Yes (please specify)
13) An	y other EU project related to this proposal ?
□ No	☐ Yes (please specify)
14) Ho	ow did you hear about IPERION CH / MOLAB?
□ pers	onal contact □ web page □ conference □ article □ other (please explain)
	that a Summary Report no later than 2 months after the experiment will be sent to MOLAB TNA Manager (costanza.miliani@cnr.it) that it is intended to publish the results, which are obtained in connection with any MOLAB activity related to the present proposal, in a renowned refereed international journal (preferably open access) that in any of such papers the support by the European Community will be acknowledged by a statement like "Financial support by the Access to Research Infrastructures activity in the H2020 Programme of the EU (IPERION CH Grant Agreement n. 654028) is gratefully acknowledged". that an electronic copy of any of such papers will be sent to the MOLAB TNA Manager immediately after publication.
Date	User Group Leader Signature