



FIXLAB PLATFORM B – MTA Atomki

TRANSNATIONAL ACCESS APPLICATION FORM

To be sent to

iperionch@atomki.mta.hu and co@iperionch.eu

1) **Project Title** _____

2) **Acronym** (*max 20 characters*) _____

3) **Group Leader** (*All correspondence concerning this proposal will be sent to the Group Leader*)

Family Name		First Name	
Nationality		Birth year	
Gender	<input type="checkbox"/> female <input type="checkbox"/> male		
Home Institution (HI)			
HI Legal Status Code¹		HI Country Code²	
Function / Job / Title		Position Code³	
Mailing address			
Phone (office)		Phone (mobile)	
Fax		e-mail address	

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).



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
Ross	Katherine	F	1979	Belgium	Chemist	PhD
Home Institution (HI)		HI Legal State ⁽¹⁾	HI Country ⁽²⁾	Position Code ⁽³⁾	e-mail address	
University, Institute of xxxxxxxx		UNI	IT	PDOC	xxx@xxx	

Family Name	First Name	Gender M/F	Birth year	Nationality	Background	Function /Job/Title
Home Institution (HI)		HI Legal State ⁽¹⁾	HI Country ⁽²⁾	Position Code ⁽³⁾	e-mail address	

Family Name	First Name	Gender M/F	Birth year	Nationality	Background	Function /Job/Title
Home Institution (HI)		HI Legal State ⁽¹⁾	HI Country ⁽²⁾	Position Code ⁽³⁾	e-mail address	

Please add as many users as necessary, via copied extra tables



5) This is (tick ☒ the correct item)

<input type="checkbox"/> A SINGLE FACILITY PROPOSAL addressed to MTA Atomki		
In particular:	<input type="checkbox"/> a new proposal	<input type="checkbox"/> a continuation
	<input type="checkbox"/> a resubmission	
<input type="checkbox"/> A MULTIPLE FIXLAB FACILITY PROPOSAL		
Involving also:	Platform B: <input type="checkbox"/> BNC	Platform A: <input type="checkbox"/> AGLAE <input type="checkbox"/> SOLEIL

6) Any other access proposal to ARCHLAB, MOLAB or FIXLAB requested or allocated under IPERION CH related to this project or User group?

☐ No ☐ Yes (please specify) _____

7) Beamline:

☐ In-vacuum micro-beam ☐ External micro-beam

8) Method(s) implemented*: (tick ☒ the item chosen)

☐ PIXE ☐ PIGE ☐ RBS ☐ NRA ☐ ERDA
☐ STIM ☐ XRF

9) Experimental set-up*:

☐ Bulk analysis ☐ Elemental analysis with a micrometer lateral resolution
☐ Elemental mapping of main constituents ☐ Elemental mapping of trace elements

* The applied techniques and arrangements will be discussed together and fixed before the experiments. At this stage just indicate your ideas.



10) Sample description

Number:	<hr/>
Type:	<hr/>
Size:	<hr/>
Surface quality:	<hr/> even/uneven
	<hr/> porous/solid
	<hr/> coating/corrosion
Volatility in vacuum	<hr/> Yes/No
	<hr/>

11) Total Requested beam time

Specify the requested beamtime, number of days, and preferred period/s

Total requested beamtime(hours)	Number of days	Preferred month	Undesired month
<hr/>	<hr/>	<hr/>	<hr/>

12) Special remarks / requirements concerning the experiment (sample hazard, special treatments etc.)

13) Project description (Scientific background- Experimental methods - Results expected and impact – References)

attached, max. 3 pages, figures and tables excluded

14) Short curriculum of the Group Leader

attached, max. 1 page



15) Main scientific field of the project *(Chemistry, Physics, Materials Science, Environment, Humanities, Social sciences, Engineering and Technology, Inf. Comm. Technology, Others)*

16) Specific discipline *(specify among the above fields; ex.: field Chemistry- discipline Conservation; field Environment- discipline Environmental effects on art materials...)*

17) Any other EU project related to this proposal ?

☐ Yes

☐ No

If positive response, specify

18) How did you hear about IPERION CH / FIXLAB?

☐ personal contact

☐ web page

☐ conference

☐ article

☐ other (please specify)



Herewith I declare:

- that I accept that all the necessary actions regarding the safe transportation of samples/objects back and forth to the facility, insurance of the samples/objects, etc. are the responsibility of the users, and no associated costs can be refund within the project.
- that a Summary Report no later than 2 months after the experiment will be sent to MTA Atomki (iperionch@atomki.mta.hu)
- that it is intended to publish the results, which are obtained in connection with any FIXLAB 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) is gratefully acknowledged"*.
- that an electronic copy of any of such papers will be sent to MTA Atomki immediately after publication.

Date

Group Leader Signature

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