CALL
"IMM INTER-UNITS COOPERATION"

18 May 2023
SCOPE
Promote new collaborations among the six Units of IMM through the short-term mobility of IMM researchers towards all the Units of the Institute.

OBJECTIVES
Sharing of knowledge, human resources and advanced facilities among the Units can contribute to promoting high impact research towards current challenges at national and international level.

METHOD
The call jointly enables and funds mobility among the Units and research stay of researchers in one or more IMM Units.
A proposal, consisting of a collaborative research project between at least two researchers by two different Units, must be submitted and after a proposal evaluation the winning projects will be funded.

**FUNDS FOR MOBILITY**
- Involvement of more than two researchers
- Movements between all the Units

**ALLOWED**

**NO SCHOOLS**

**NO CONGRESSES**

**NO WORKSHOPS**
Examples of expected collaborative activities

➢ experimental sessions on advanced instruments

➢ simulations of experimental data

➢ micro/nano fabrication processes

➢ joint research activities sharing complementary and interdisciplinary competencies

but not limited to
CALL "INTER-UNITS COOPERATION"

**FUNDING:** Short-term mobility of IMM researchers among the six IMM units

**STAYS:**
- 01/10/2023 - 31/01/2024 **DEADLINE 15/08/2023**
- 01/02/2024 - 31/06/2024 **DEADLINE 15/12/2023**

**WHO:** IMM researchers moving between two or more IMM units.

**HOW:** Submit a short project proposal to interunits.cooperation@imm.cnr.it. All proposals will be evaluated by a dedicated Internal Committee and validated by the IMM Deputy Directors and the Director.

**FUNDS FOR PROJECT:** maximum 2000 euros, larger budget will be considered if more than two Units or more than two stays are necessary.

https://www.imm.cnr.it/inter-units-cooperation
APPLICATION FOR PARTICIPANTS

ATTACHMENT

PART A

1 – Research Project Title: ________________________________

2 – Duration and location of the activities: _______________________

3 – Principal Investigators (at least one per Unit, at least two Units):
   1. ___________________________________________________________________
   2. ___________________________________________________________________
   ……

4 – List of participants

<table>
<thead>
<tr>
<th>Name</th>
<th>Role</th>
<th>Qualification</th>
<th>IMM Unit</th>
<th>E-mail address</th>
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</thead>
<tbody>
<tr>
<td>1.</td>
<td>Principal Investigator 1</td>
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<td>Unit 1</td>
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<td>2.</td>
<td>Principal Investigator 2</td>
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<td>Unit 2</td>
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<td>Other involved Investigators</td>
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interunits.cooperation
@imm.cnr.it.
PART B  Description of the project -

1. Abstract (max 1000 characters, included spaces)

2. Description of the project: objectives, types of planned activities and expected results that the project aims to achieve and its interest for the advancement of knowledge. The candidates must highlight the perspectives of the new collaborations among the involved IMM Units (Max. 5000 characters, included spaces).
### PART C – Planned costs for all the project duration

<table>
<thead>
<tr>
<th>Name</th>
<th>IMM Unit</th>
<th>Days of stay and destination Unit</th>
<th>ITEM</th>
<th>Costs (in euros)</th>
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<tbody>
<tr>
<td>1.</td>
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<td>__days at Unit __</td>
<td>Travel</td>
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<td>Hotel</td>
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# IMM INTER-UNITS COOPERATION CALL
**PROPOSALS SHARING & NETWORKING ACTIONS**

Form available to all
Web page in the IMM web site dedicated to the CALL "INTER-UNITS COOPERATION" for advertising the project and for all the information relative to the Call

**Email account**

interunits.cooperation@imm.cnr.it.

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<table>
<thead>
<tr>
<th>Questions ?</th>
<th>Answer</th>
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<tbody>
<tr>
<td>The requested proposal is quite simple, but in case of any specific question it is possible to send questions and the answers will be found in a FAQ session</td>
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<td>The Faqs will be grouped by topic and a list of FAQ/answer will be kept updated</td>
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<tr>
<td>You can send the FAQ by e-mail to <a href="mailto:interunits.cooperation@imm.cnr.it">interunits.cooperation@imm.cnr.it</a></td>
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WEBINARS

Webinars will be organized, in order to share

- our research activities
- capabilities of advanced instrumentations
- capabilities of micro/nano processes and synthesis
- ....
WEBINAR PER PRESENTAZIONE ATTIVITA’ E FACILITY, UNO STRUMENTO INFORMATIVO PER CREARE SINERGIE E AVVIARE COLLABORAZIONI

AT2 Technological Area Characterization

WEBINAR 1: 12 MAGGIO 2022

ORE 9:30 INTRODUCTION, Valentina Mussi

ORE 9:35 MULTI-TECHNIQUE EQUIPMENTS, CHAIR Francesco Ruffino
Simona Boninelli, IMM CATANIA HQ
simona.boninelli@imm.cnr.it
“Morphological, chemical and optical characterization with the multipurpose SEM@IMM- Catania Unit”

ORE 10:10 SYSTEMS FOR DYNAMIC STUDY OF STRUCTURAL, OPTICAL, ELECTRICAL PROPERTIES, CHAIR Fabiola Liscio
Alessandro Gradone, IMM BOLOGNA
gradone@bo.imm.cnr.it
“In-Situ TEM: transition from static to dynamic in nanoworld observation”

ORE 10:50 IN-HOUSE CUSTOMIZED SYSTEMS, CHAIR Antonietta Taurino
Adriano Cola, IMM LECCE
Adriano.cola@cnr.it
“Set-up for the study of the dynamics of charge carriers in semiconductor devices and the internal electric field distribution”

ORE 11:20-12:00 FREE DISCUSSION, QUESTIONS, PROPOSALS, CHAIR Valentina Mussi

WEBINAR 2: COMING SOON
Thank You! 😊

Time for questions from you.