

# Innovation cell

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# Fields of innovation

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**Technologies related to the development of our instruments**

**Teaching in the fields of IPhU**

**Communication:**

- To the companies & institutions
- For students
- Internal

**Should be defined in detail**

# Technological innovations

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The main goal of the « cellule INNOVATION » is to support IPhU members on:

- Innovations
- Transfer & industrial interactions
- Valorization of technological platforms

# Innovation

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## □ Promote exchanges

- Meeting between IPhU laboratories on innovation?
- Organization of Seminars, Conferences: Pragmatic, Help people
- Visit of Laboratories, LamCom, Experiments, Institute, Companies, ...
- Web page on IPHU Website



**Propositions are welcome**

## □ Advice for call

- Use experiences of IPhU members to find call at Europe, région, AMU, CNRS...

## □ Promote Interdisciplinarity & Multidisciplinarity:

- Met with InCIAM (Institut Création et innovation Aix-Marseille)
  - Discussion of potential collaboration on methodology for creativity– IPhU as testing ground?
- Met with AMI (ArchiMède Institute): Embedded AI on FPGA – in discussion

# Transfer & industrial interactions

## ❑ **Co-developpement:** Learn from the experiences of others to carry out valorization projects

- What is possible or not
- Help to go to the right person or service
- Return of experiment & difficulties – mistakes to avoid

## ❑ **Identify potentially interested companies**

- Met with Lynred (IR detector), Intel (FPGA), Nexvision
- Get closer to the 'pôles de compétitivité' in our fields :
  - Pôle mer, OPTITEC, SAFE, EUROBIOMED, SCS
  - An IPhU contact person for each 'pôle' → link with companies

## ❑ **Connecting IPhU to valorization ecosystem:**

- Contacts with SATT & Cité innovation (CISAM)
- Contact to do : SPV, AMU, ...



**Disseminate ecosystem actions**  
**Adapt our actions to ecosystem**

# Develop and valorize technological platforms

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- Identify potentially interested companies
  - Discussion with LYNRED on IR platform
- Make our capabilities known to the 'pôles de compétitivité', AMU, CISAM, and SATT.
  - To be done

# To conclude

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## Innovative cell is at your service:

- Express your needs – use the cell!
- It is under definition and it should fit to your needs : ideas?
- All these propositions can be improved
- Dynamism depends on your involvement.

## ➡ Call for volunteers

Technologies  
Teaching  
Communication