

# Working Group 1

## New IPPOG Members- Associated to the LHC Programme

(e.g. new CERN member states, etc.)

The purpose of this group is to define what we expect of new members and the benefits of IPPOG Membership

### Group Members

Pedro Abreu, Rasmus Møller, Konrad Jende, Ken Cecire, Hans Peter, Krystztof Wozniak, Uta Bilow

Group Facilitator: Pedro Abreu

# Group Instruction Sheet

## WG 1: New IPPOG Members- Associated to the LHC Programme

### IPPOG Core Activities

1. Discovery Packages
2. IPPOG Database
3. New IPPOG Website
4. Master Classes
5. Ongoing support & Info exchange for country specific activities

### Guide Questions

1. What are the benefits of being an IPPOG member?
2. Prioritize core activities for new members (LHC associated). (Which ones will they mainly focus on?)
3. How can we best work together to achieve these? (How will LHC associated members contribute to our activities?)

# Group Discussion Notes (& Report)

## WG 1: New IPPOG Members- LHC

### Associated

#### 1. Benefits to IPPOG Membership

1. Participating in discussions/ decisions
2. Bring forward special concerns
3. Increase visibility for outreach in country
4. Increase visibility of outreach to other countries

#### 2. Expectations

1. Active participation in core activities
2. Sharing ideas & cultural perspectives
3. Engaging students in particle physics & International science
4. Making science attractive to school kids

#### 3. Prioritize Core Activities for new Members (LHC Associated)

- 5 (Ongoing support & info exchange for country activities)
- 4 (Master Classes)                      1 ? (Discovery Packages)
- 2 / 3 (IPPOG Database / Website)

1. Identify our target  
(e.g. Brazil, India)

2. Develop an  
official  
procedure to  
invite new  
members

3. New member  
package  
(develop!)

# Working Group 2

## New IPPOG Members- New Labs

The purpose of this group is to define what we expect of new members and the benefits of IPPOG Membership

### Group Members

Dave Barney, Despina Hatzifotiadou, Jorgen D'Hondt, Marge Bardeen, Achintya Rao, Mick Storr

Group Facilitator: Dave Barney

# Group Instruction Sheet

## WG 2: New IPPOG Members- New Labs

### IPPOG Core Activities

1. Discovery Packages
2. IPPOG Database
3. New IPPOG Website
4. Master Classes
5. Ongoing support & Info exchange for country specific activities

### Guide Questions

1. What are the benefits of being an IPPOG member?
2. Prioritize core activities for new members (new labs).  
(Which ones will they mainly focus on?)
3. How can we best work together to achieve these?  
(How will new labs contribute to our activities?)

# Group Discussion Notes (& Report)

## WG 2: New IPPOG Members- New Labs

### Prospective new members

- |            |               |           |
|------------|---------------|-----------|
| 1. FNAL    | 4. DUSEL      | 7. TRIUMF |
| 2. KEK     | 5. Gran Sasso |           |
| 3. Icecube | 6. DUBNA      |           |

### 1. Benefits to IPPOG Membership

1. Large, more diverse forum for discussion, dissemination, IDEAS
2. For some institutes, CERN brand
3. Recruiting tool

### 2. Prioritize Core Activities for new Members (labs)

- 5 – 2 (Ongoing support & info exchange for country activities / IPPOG Database)
- 1 (Discovery Packages)
- 3 – 4 (New IPPOG Website, Master Classes)

# Group Discussion Notes (& Report) cont...

## WG 2: New IPPOG Members- New Labs

### 3. What we expect of new members

- To be an advocate for IPPOG
- To participate at the meetings
- To share their information, lab profile, resources
- To share their networks (access)
- To contribute to the activities between meetings

### 4. \_\_\_\_\_

- How do we recruit the new members?
- Are there levels of membership?

Next Steps



# Working Group 3

## New IPPOG Members- New Disciplines

The purpose of this group is to define what we expect of new members and the benefits of IPPOG Membership

### Group Members

Alberto Ruiz Jimeno, Bruce Kennedy, Farid Ould-Saada, Jacek Szabelski, Jiri Rames, Tom McCauley

Group Facilitator: Farid Ould-Saada



# Group Instruction Sheet

## WG 3: New IPPOG Members- New Disciplines

### IPPOG Core Activities

1. Discovery Packages
2. IPPOG Database
3. New IPPOG Website
4. Master Classes
5. Ongoing support & Info exchange for country specific activities

### Guide Questions

1. What are the benefits of being an IPPOG member?
2. Prioritize core activities for new members (new disciplines). (Which ones will they mainly focus on?)
3. How can we best work together to achieve these? (How will new disciplines contribute to our activities?)

# Group Discussion Notes (& Report)

## WG 3: New IPPOG Members- New Disciplines

### 1. Benefits to IPPOG Membership

1. Experience of IPPOG Members
2. Access to resources (database, software)
3. Connections to:
  1. Educators
  2. Students
  3. EPPCN
  4. Media

#### Possible communities

- Astroparticle Physics
- Neutrino Physics

### 2. Prioritize Core Activities for new Members (LHC Associated)

At a minimum:

Ongoing support & Info Exchange

Data base / Website

Discovery packages / Master classes (related to new disciplines)

#### Next Steps

- Target new communities
- Looking for common interests

### 3. Expectations

1. Sustained activity
2. Coming with ideas on how to map onto Discovery Packages and IPPOG Database

# Working Group 4

## IPPOG Working Methodologies

The purpose of this group is to define how we can best work together to achieve our objectives

### Group Members

Laurenz Widhalm, Lucas Taylor, Maiken Pedersen, Claudia Marcelloni, Steven Goldfarb, Nicolas Arnaud, Catia Peduto, Ivan Melo, Boris Tomášik, Michael Kobel

Group Facilitator: Claudia Marcelloni

# Group Instruction Sheet

## WG 4: Working Methodologies

### IPPOG Core Activities

1. Discovery Packages
2. IPPOG Database
3. New IPPOG Website
4. Master Classes
5. Ongoing Support & Info exchange for country specific activities

### Guide Questions

Fact: We cannot achieve all of our core activities by meeting twice per year

1. Review core activities
2. How can we best work together to achieve these?

# Group Discussion Notes

## WG 4: Working Methodologies

### IPPOG Contribution

“Projects”

Tasks

Exercises

Coordinator

Forum: Video Conf.

Communic. ≈ Web Page for Info  
-involved etc.

RESOURCES?

1. Non IPPOG Proj.  
EPPCN, CERN Pub, IPPOG...  
Collaborative Proj.
- 2, 3, 4 IPPOG

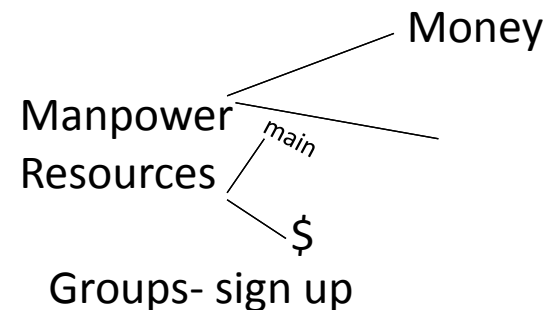
Divide

1. Paid by Project
2. I will help

PROJECTS

TASKS

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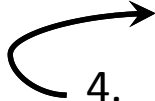


# Group Discussion Notes cont...

## WG 4: Working Methodologies

Common across  
Projects

1. What are projects
2. Specific Tasks
3. Who contributes to each of the tasks
4. Steering group
5. Resources



Exercise



Prioritize  
After...

# Group Report

## WG 4: Working Methodologies

1. Description of Projects & Communalities
2. Specific Tasks
3. Steering Group
4. Resources for 4 core activities

Proposal: Who contributes to each task?  
Sign up for tasks!