

Development of IRDR Databases

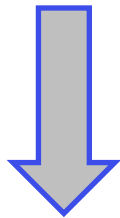


IRDR

Integrated Research on Disaster Risk

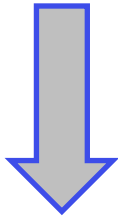
Procedures for All Databases

Collecting information



- Website
- IRDR library
- Inputs from IRDR SC Members and other partners

Develop database



- Format
- Populate data

Develop review process

Higher Education Database

• Purpose

- Overview of existing higher education programmes in integrated DRM and DRR
- Identify certified academies, institutions, colleges, & universities providing integrated DRM and DRR degrees

• Objectives

- Develop closer ties with academics
- Foster more scientific researchers specialized in integrated DRR research
- Become focal point integrated research
- Consolidate existing information on a global level

Scope of Information



- **Universities, colleges, institutions, academies**
- **Degree Programme: Bachelor, Master and PhD**
- **Major/Specialty**
- **Courses**
- **Faculty**
- **Websites/ address/ contacts**

Researchers Database

• Purpose

- Imperative needs to integrate the natural, social, health and engineering science community

• Objectives

- Check available researchers as resources
- Identify scholars/practitioners at different levels
- Establish a high expertise database

• Initial ideas

- Facilitating Agency
- Classification of Researchers
- Sources of Researchers
- Selection Criteria

Criteria

- **Open access and free admission?**
- **Or based on what criterion?**
 - ✓ **Education background (Degree);**
 - ✓ **Publications /patents /awards;**
 - ✓ **Scientific research appointments;**
 - ✓ **International editorships/advisor boards;**
 - ✓ **Hazard specialized (all hazards)**
 - ✓ **Thematic Scope**
 - ✓ **Geographic region of expertise;**
 - ✓ **.....**

Grants Database

- **Purpose**

Develop a central, reference database to help researchers and research programs identify potential funding sources

- **Objectives**

Assist the IRDR IPO to be the central repository of global integrated disaster risk research information

Scope of Information

❖ **Key topics/theme**

❖ **Funding Source**

❖ **Funding amount**

❖ **Essential dates**

❖ **Web address/contact information**

❖ **Others**



**More ideas and
suggestions?**