



**UPM**  
UNIVERSITI PUTRA MALAYSIA  
BERILMU BERDAYA

**PERPUSTAKAAN  
SULTAN ABDUL SAMAD**  
SULTAN ABDUL SAMAD LIBRARY  
مكتبة سلطان عبد الصمد

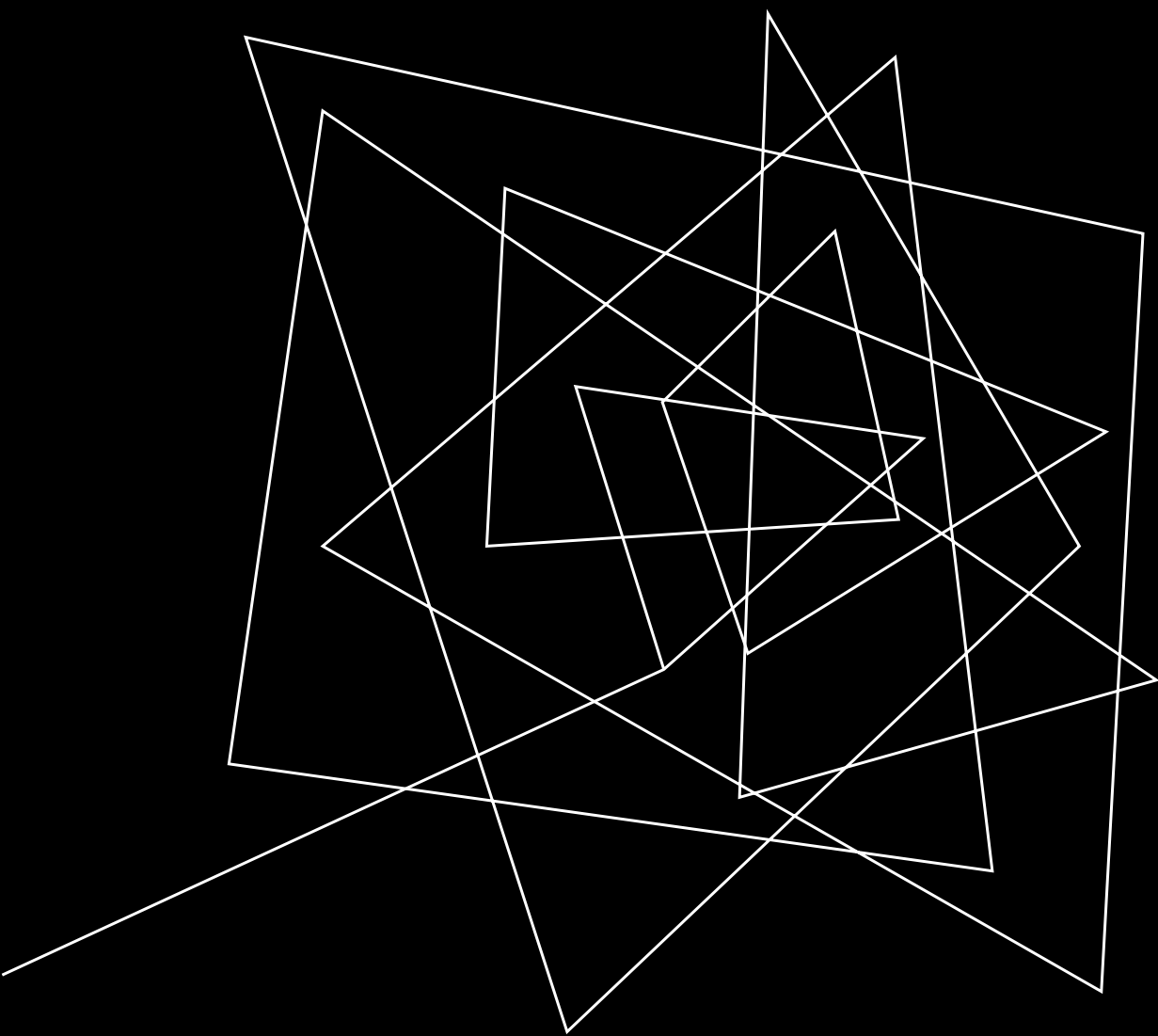
# UPM RESEARCH DATA REPOSITORY

Research and Information Services Division

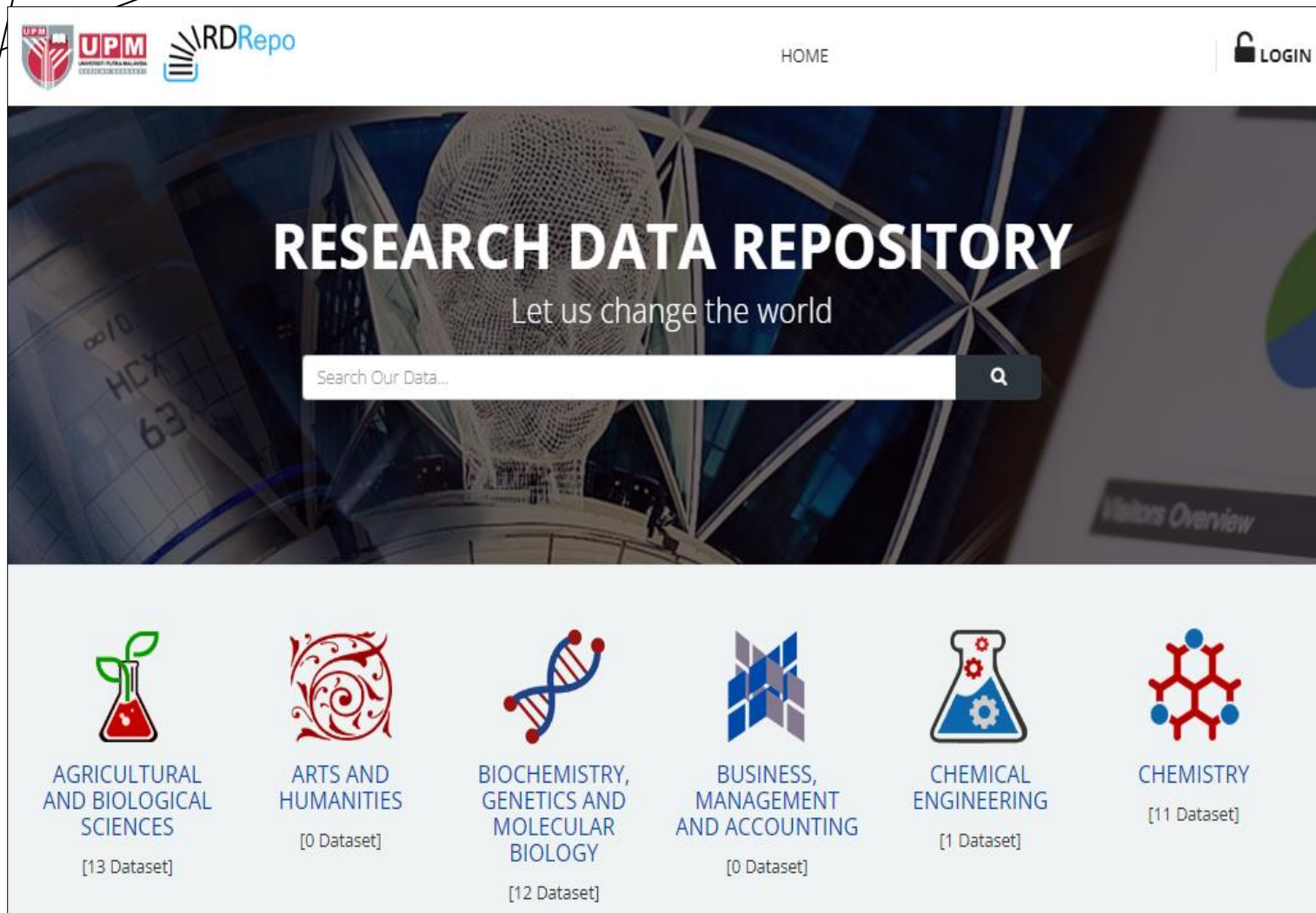
# UPM RESEARCH DATA REPOSITORY



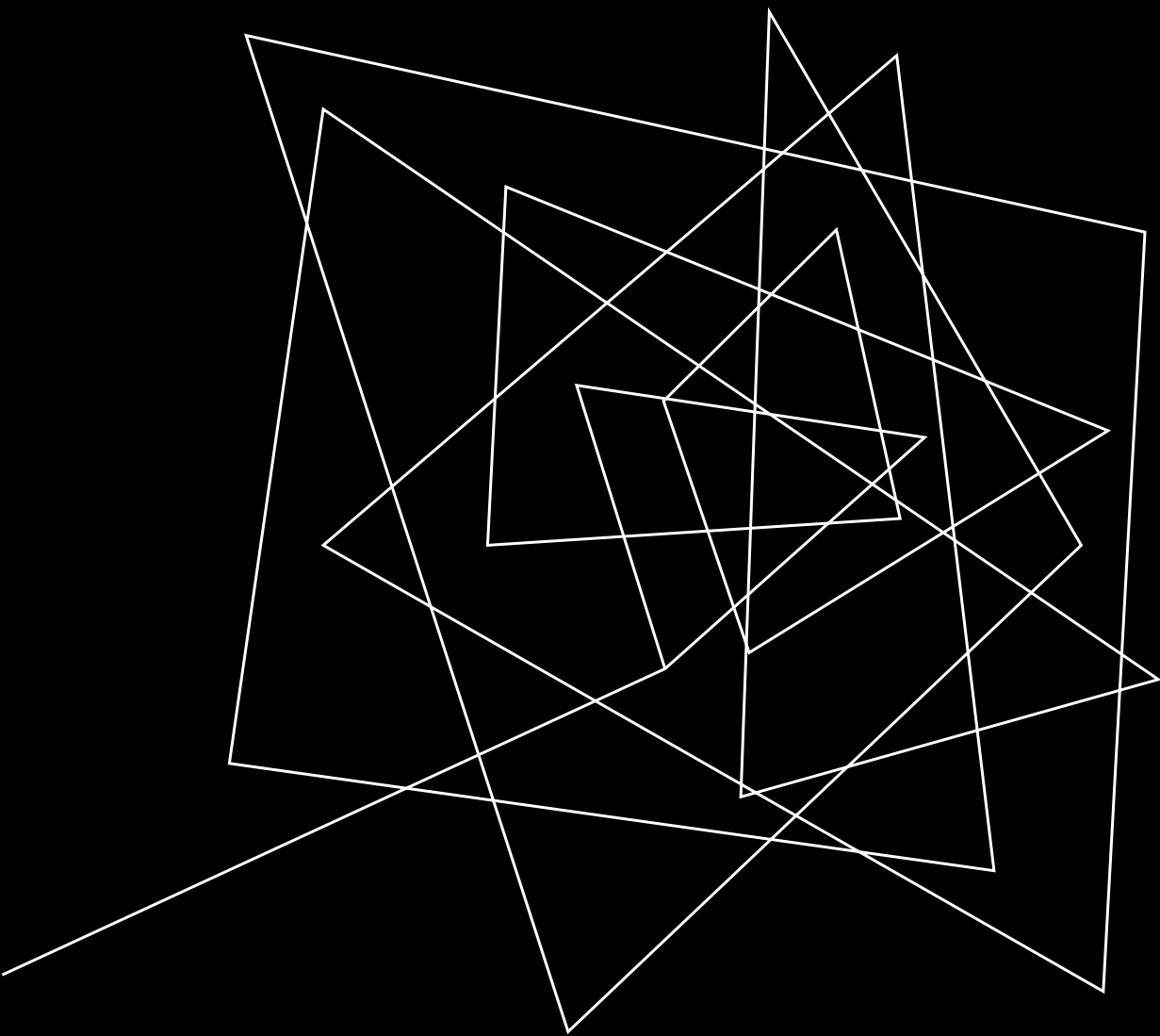
UPM Research Data Repository is a research data sharing platform by UPM researchers. This platform allows dataset to be shared and accessed by others. It follows the principle of Findable, Accessible, Interoperable, and Reusable (FAIR). If the dataset is confidential, or embargoed due to intellectual property issues, the present of metadata must be made available. This will allow others to be aware of these types of research projects (with issues) and will need to contact the dataset owner if wish to access or retrieve the data. This will inevitably enhance collaboration efforts, hence reducing duplication of research.



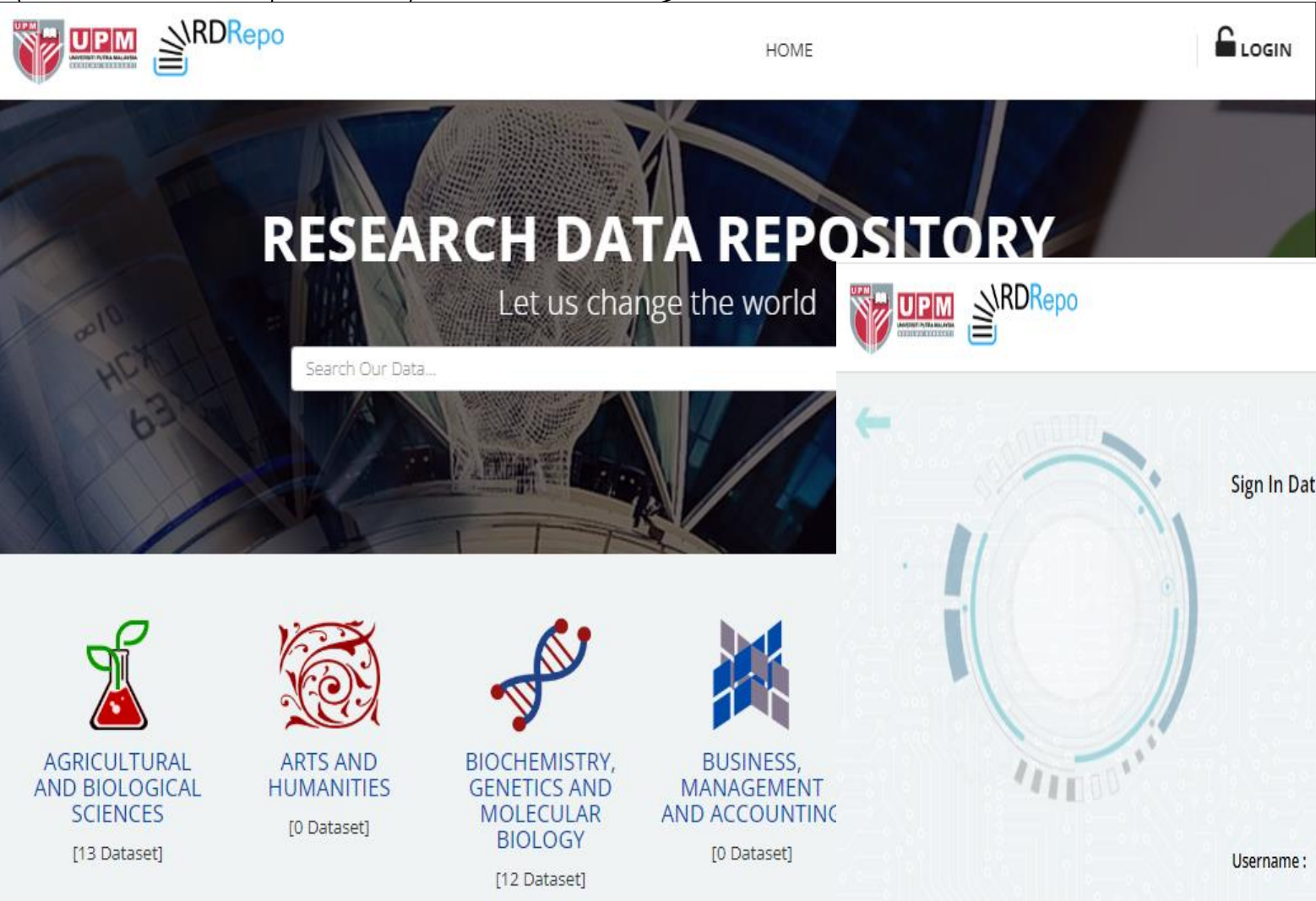
HOW TO ACCESS  
UPM RESEARCH DATA  
REPOSITORY ?



Go to: <http://putrarepo.upm.edu.my/action.do>

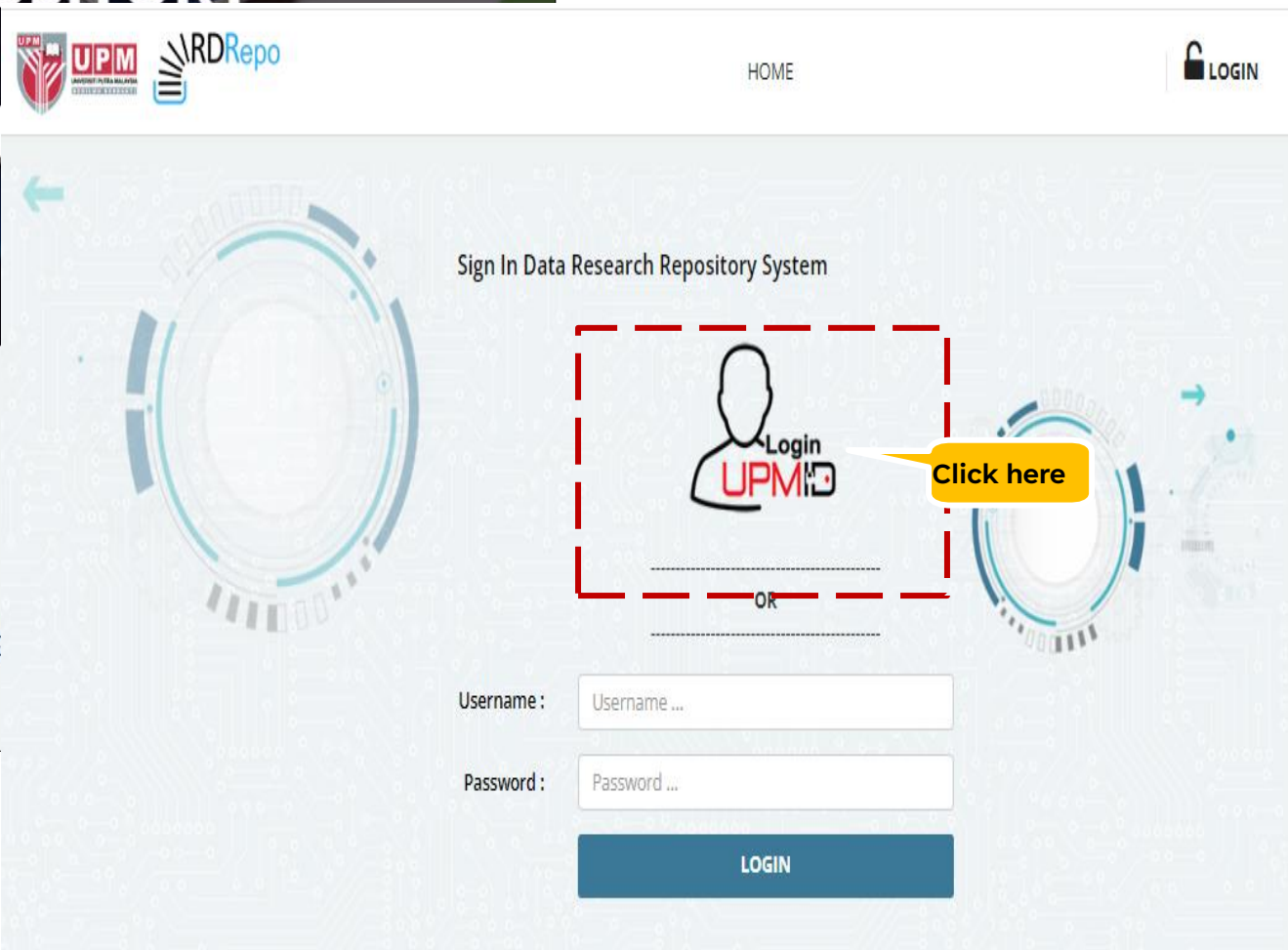


# HOW TO DEPOSIT RESEARCH DATA IN UPM RESEARCH DATA REPOSITORY?



2

Log in using UPMID



1

Go to:


<http://putrarepo.upm.edu.my/action.do>




### 3 Choose New Dataset

← → ↻ Not secure putrarepo.upm.edu.my/action.do


E-MAIL UPM MOSP PUTRAREPO PERAKAM WAKTU... TAWK TO


UPM **RDRepo** HOME ADMINISTRATION MY PROJECTS  LOGOUT


**RESEARCH DATA REPOSITORY**  
Let us change the world


Search Our Data... 


NEW DATASET  
LIST DATASET  
STATISTICS


  
AGRICULTURAL AND BIOLOGICAL SCIENCES  
[14 Dataset]


  
ARTS AND HUMANITIES  
[1 Dataset]


  
BIOCHEMISTRY, GENETICS AND MOLECULAR BIOLOGY  
[14 Dataset]


  
BUSINESS, MANAGEMENT AND ACCOUNTING  
[0 Dataset]


  
CHEMICAL ENGINEERING  
[1 Dataset]


  
CHEMISTRY  
[12 Dataset]


  
COMPUTER SCIENCE  
[10 Dataset]

  
DECISION SCIENCES  
[0 Dataset]

  
DENTISTRY  
[0 Dataset]

  
EARTH AND PLANETARY SCIENCES  
[1 Dataset]

  
ECONOMICS, ECONOMETRICS AND FINANCE  
[1 Dataset]

  
ENERGY  
[4 Dataset]

Visitors Overview

- Direct 3,097.00
- Search Engine 2,910.00 (3)
- Referring Site 1,642.00 (21.4)

It's a  
three-step  
process,  
involving:

**1. Register metadata**

*(fulfilling  
information about  
the project)*

**2. Dataset**

*(Uploading related  
document)*

**3. User control**

*(Permission for  
user control data, if  
related)*

The screenshot displays the UPM IRDRepo web interface. At the top, there are logos for UPM and IRDRepo, and navigation links for HOME, ADMINISTRATION, and MY PROJECTS. A user profile icon and a LOGOUT button are also present. Below the navigation bar, a progress bar highlights three steps: 1. Register Metadata, 2. Dataset, and 3. User Control. The first step, 'Register Metadata', is the active step and is enclosed in a red dashed box. It contains a form with the following fields: 'Link Project' (a dropdown menu with '-- CHOOSE ONE --'), 'Title' (a text input field), 'Subject Area' (a dropdown menu with 'Nothing selected'), 'Description' (a large text area with 'Description Dataset'), 'Keyword' (a text input field with 'Tag Word'), 'Link' (a text input field with '#'), 'Author' (a text input field with 'ZUBAIDAH BINTI IBERAHIM'), 'Author Email' (a text input field with 'baidah@upm.edu.my'), and 'Shared Project To' (a dropdown menu with '-- CHOOSE ONE --'). A 'SAVE & NEXT' button is located at the bottom of the form. Each dropdown menu has a question mark icon next to it.



1

Fulfilling information about the project

2

3

1

Register Metadata

Information About This Project

2

Dataset

Uploading Related Dataset

3

User Control

Permission for user control data

Link Project :

-- CHOOSE ONE --

Subject Area :

-- CHOOSE ONE --

NO LINKS

PRIMS

Description :

Description Dataset

Keyword :

Tag Word

Link :

#

Author :

ZUBAIDAH BINTI IBERAHIM

Author Email :

-- CHOOSE ONE --

Shared Project To :

-- CHOOSE ONE --

SHARED TO ALL

UPM MEMBERS ONLY

If this project has a link with the university's source data, please select it. If it does not select 'NO LINK'

Subjects Area can be selected more than one

If this project has an online application. If this field can not be ignored

?

If you choose 'SHARED TO ALL', then this project will be visible to the public

SAVE & NEXT

2

## Uploading related document

- 1 Register Metadata  
Information About This Project
- 2 Dataset  
Uploading Related Dataset
- 3 User Control  
Permission for user control data

Title File

Description File

Version

Resource Dataset

Shared Dataset To

Publish

SAVE

### LIST DATASET

Show  entries

Search:

| NO.                        | FILE NAME | DESCRIPTION | SHARED TO | PUBLISH | ACTION |
|----------------------------|-----------|-------------|-----------|---------|--------|
| No data available in table |           |             |           |         |        |

Showing 0 to 0 of 0 entries

[Previous](#) [Next](#)

- CHOOSE ONE --
- CHOOSE ONE --
- Dataset From HDFS Storage
- Dataset From External System

Choose  
Dataset from HDFS  
storage

2

## Uploading related document

- 1 Register Metadata  
Information About This Project
- 2 Dataset  
Uploading Related Dataset
- 3 User Control  
Permission for user control data

Title File

Description File

Version

Resource Dataset

**Create Folder In HDFS Storage**

Folder Name

Shared Dataset To

Publish

-- CHOOSE ONE --

-- CHOOSE ONE --

Dataset From HDFS Storage  
Dataset From External System

Choose  
Dataset  
from HDFS  
storage

-- CHOOSE ONE --

-- CHOOSE ONE --

SHARED TO ALL  
UPM MEMBERS ONLY  
ONLY ME

-- CHOOSE ONE --

-- CHOOSE ONE --

YES  
NO

Finally, choose  
Yes & Save

### LIST DATASET

Show 10 entries

Search: 

| NO.                        | FILE NAME | DESCRIPTION | SHARED TO | PUBLISH | ACTION |
|----------------------------|-----------|-------------|-----------|---------|--------|
| No data available in table |           |             |           |         |        |

3

- 1 Register Metadata  
Information About This Project
- 2 Dataset  
Uploading Related Dataset
- 3 User Control  
Permission for user control data

User Category :

-- CHOOSE ONE --

-- CHOOSE ONE --  
UPM Staff  
External

#### LIST USER

Show 10 entries

| NO.                        | NAME | DESCRIPTION |
|----------------------------|------|-------------|
| No data available in table |      |             |

Showing 0 to 0 of 0 entries

- 1 Register Metadata  
Information About This Project
- 2 Dataset  
Uploading Related Dataset
- 3 User Control  
Permission for user control data

User Category :

External

Name :

Name

Email

Email User

Category :

-- CHOOSE ONE -

Organisation

Organisation

Description :

Profession / Field Study

IC No. / Passport :

IC No. / Passport

Contact No. :

Contact No.

SAVE

#### LIST USER

Show 10 entries

Search:

| NO.                        | NAME | DESCRIPTION | EMAIL | ACTION |
|----------------------------|------|-------------|-------|--------|
| No data available in table |      |             |       |        |

Showing 0 to 0 of 0 entries

Previous Next

User control (*Permission for user control data, if related*)



# THANK YOU

Research and Information Services Division

Sultan Abdul Samad Library

University Putra Malaysia

03 9769 4759

[psas\\_sp@upm.edu.my](mailto:psas_sp@upm.edu.my)