

Review of WebApp and UAT

General Review

- Participants like what we building and they seems to be excited by it.
- Participants are ready to use and pay for it.
- Participants expect the platform to meet the standard they were used to.
- Participants gave valuable feedbacks.
- UAT was a success

Some Feedbacks

Comments and feedback from UAT done on Oct 08, 2022

- Open ended questions: moving cursor over the question could give definition of required fields :
Guided and consistent response collab creation
- Only important fields should be made compulsory for filling - collab creation
- Research description instead of abstract - collab creation
- Education may not be important, maybe research experience - collab creation

Other comments

- Platform not colorful enough...should be more fanciful
- Align the collab tools icons
- Code sharing option can be included
- The background should be made fanciful e.g Benzene ring - etc for nice background
- Zoom presentation in Universities can be used for outreach
- Writing Libraries can also be a good outreach option

Et al.

Collab

Discover

Community

Cola

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Dashboard

Collabs

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Oxidative Dehydrogenation o...

Catalysis and Chemical Reaction Engineering

Oxidative dehydrogenation (ODH) of propane is studied with a new vanadium catalyst supported on CaO- γ -Al₂O₃ under an oxygen free atmosphere. The catalyst is synthesized with different percentage conten...

[View](#)

Kinetic modelling...

Catalysis

Kinetic modelling...

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With Whom?

☐ Anyone

Affiliation would be removed. We will only have **Anyone** and **Choose Collaborators** options

Collaborators

Adebola Lateef
Musa Najimu
Afees Ayandiran
Babatunde Salami

All users name should not be showing. Just a single and name search intellisense should be used here

Title*

Abstract*

This should be done with pop-up

The form is stretched

☒ Anyone

☐ Select Collaborators

Title

Research Description

Proposed Timeline

Research Field

Collaborator's Research Experience ↓

- 0 – 2 years
- 3 – 5 years
- 6 – 10 years
- 10+ years

Collaborator's Expertise

Collaboration Mode ↓

- On premise
- Remote
- Field
- Remote (Field)
- Others

Number of Collaborators Required

After posting the research collaboration request, the page should redirect to the **Collab** page and not stay on the **Form** page.

☐ Anyone

☒ Select Collaborators

Pop-up

Search

Co

Username 1

Co

Username 2

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Username 3

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Username 4

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Username 5

Co

Username 6

Title

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The collab has been unlocked successfully

[close](#)[Create](#)

Oxidative Dehydrogenation o...

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Oxidative dehydrogenation (ODH) of propane is studied with a new vanadium catalyst supported on CaO- γ -Al₂O₃ under an oxygen free atmosphere. The catalyst is synthesized with different percentage conten...

[View](#)

Kinetic modelling...

Catalysis

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[View](#)

DATA CONTROLLER...










Renewable energy, Energy Storage

We may also collect information that your browser sends whenever you visit our Service or when you access Service by or through any device ("Usage Data"). This Usage Data may include information such...

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Message
s like this
should
only stay
for 5 sec

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-  Concluded Collabs
-  Collab Tools
-  Templates
-  Sign out

Kinetic modelling...

Catalysis

Kinetic modelling...

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DATA CONTROLLER...

Renewable energy, Energy Storage

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DATA CONTROLLER...

Renewable energy, Energy Storage

We may also collect information that your browser sends whenever you visit our Service or when you access Service by or through any device ("Usage Data"). This Usage Data may include information such...

[View](#)

First 1 Last

Research grid should not be multiplied based on number of interests shown. The research grid should remain just one and all interests are seen in it.

Profile

Dashboard

Collabs

Initiated Collab

Accepted Collab

Concluded Collab

Subscription and
Plans

Sign out

Et al.

- Profile
- Dashboard
- Collabs
- Initiated Collabs
- Accepted Collabs
- Concluded Collabs
- Collab Tools
- Templates
- Sign out



- **Report** is not working yet.
- I was able to **Leave** without the **Initiator** needing to **Remove** me
- **Removal** works as expected. **Collaborator** got notification and has option to **Leave**

Collab

Discover

Community



Accepted on Oct. 3, 2022, 4:31 p.m.

Initiator

Collaborators ²

Leave/Report

Locked on Oct. 9, 2022, 7:26 a.m.

Activate Windows

DATA CONTROLLER

Abstract

We may also collect information that your browser sends whenever you visit our Service or when you access Service by or through any device ("Usage Data").

This Usage Data may include information such as your computer's Internet Protocol address (e.g. IP address), browser type, browser version, the pages of our Service that you visit, the time and date of your visit, the time spent on those pages, unique device identifiers and other diagnostic data.

When you access Service with a device, this Usage Data may include information such as the type of device you use, your device unique ID, the IP address of your device, your device operating system, the type of Internet browser you use, unique device identifiers and other diagnostic data.

Proposed Timeline Two (2) months

Education Doctorate (PhD)

Field Renewable energy,
Energy Storage

Expertise Required Wet chemistry
synthesis, device
fabrication, two
months

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DATA CONTROLLER

Abstract

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Proposed Timeline	Two (2) months
Education	Doctorate (PhD)
Field	Renewable energy, Energy Storage
Expertise Required	Wet chemistry synthesis, device

Align **Collab Tools** icons with the research grid. Tools should be designed according to the **Mockups**.

Initiated on Oct. 3, 2022, 4:19 p.m.

Collaborators **2**



Remove/Report



Remove/Report

Locked on Oct. 9, 2022, 7:26 a.m.

 **Unlock**

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Research Title and Collaborators icons should always appear here.

[VIEW ALL](#)[TODAY](#)**OCT 9 - 15, 2022**[MONTH](#)[WEEK](#)[DAY](#)[LIST](#)

Ongoing Schedules

No Ongoing Schedule

	Sun 10/9	Mon 10/10	Tue 10/11	Wed 10/12	Thu 10/13	Fri 10/14	Sat 10/15
all-day							
12am							
1am							
2am							
3am							
4am							
5am							
6am							
7am							
8am							
9am							

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All **Collab Tools** icons should be here

Research Title and Collaborators icons should always appear here.

Template should be used for the **Chat**

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Questions should be in **Grid** form and should not be stretched

[All Question](#)[Ask a research question](#)[Mbenes vs Mxenes](#)

asked by Babatunde Salami

[Sustainability](#)

asked by Afees Ayandiran

[Synthesis of inorganic-organic perovskite](#)

asked by Idris Popoola

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Should contain **Profile** link of 'Questioner' and 'Answerer'

Questions should be in **Grid** form and should not be stretched

[All Question](#)[Ask a research question](#)

Mbenes vs Mxenes

Is anyone working on Mbenes materials? How close is it to Mxenes?

asked 14 hours, 58 minutes ago by Babatunde Salami

Responses

MBenes, an emerging family of two-dimensional (2D) transition metal borides, have recently been synthesized in experiment and hold great promise for 2D ferromagnets and metal ion batteries. With a well-defined layered structure and outstanding electrical conductivity, MBenes provide an ideal platform for exploring the catalytic behavior of boride surfaces at the atomic level

by Popo Ola

You have a reply to the response?

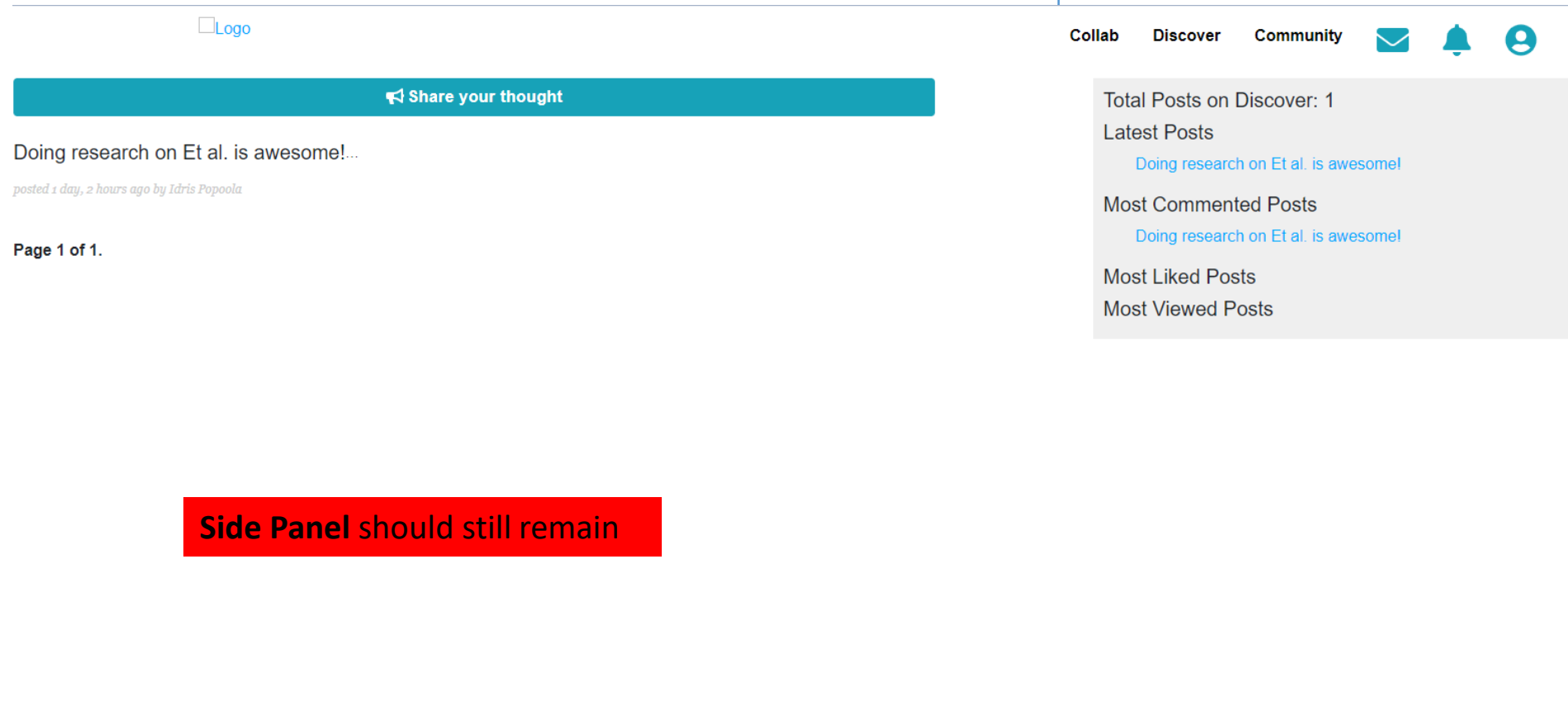
[Reply](#)

You have a response to the question?

[Send](#)

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Discover should be like proper Social Media Feeds



Need Modification

- Dashboard left-panel
- Profile details
- Registration details
- Public profile details
- Collab form
- Collab form should disappear after collab posting
- Task is not as designed in Template
- ResearchNote is not as designed in Template
- Account should use ID extension not email extension

CollabDoc

Cowriter

Meeting

Scheduler

Task

Chat

Whiteboard

Research note

These were my observations before the UAT sessions