Quick manual of the Ryugu Sample AO System for Reviewer

as of May 12, 2022

This document describes usage of the AO system for reviewers. The due date of review submission is May 16th. If there is any question, mail to the AO administration office (*JAXA-curation@jaxa.jp*).

Workflow

- 1. Login the AO system.
- 2. Select [accept]/[decline] to show you accept the review work or not.
- 3. Input review score and comments for each proposal.
- 4. Rank your reviewed proposals to show relative superiority among the proposals.

1. Login the AO system.

Click [Login] on the top page (<u>https://jaxa-ryugu-sample-ao.net/</u>). Your account (ID and password) is described an invitation mail from the AO system.

2. Select [Accept]/[Decline].

After your login, dashboard (your home window) will open. *Requested Proposals* table shows proposals which are being asked you to review. Click [ACCEPT] if you accept to review or click [DECLINE] if not willing to do. In the case you decline, the AO administrators would appreciate receiving suggestions for alternative reviewers.

ENU		Dashboard
ſ	Dashboard	
Ļ	Assigned Proposals	
		Information
		Information
		Requested Proposals
		Requested Proposals

Figure. 1. Dashboard and Requested Proposals table

3. Input review score and comments for each proposal.

1) Click Assigned Proposals on the menu left side of the Dashboard window.

• Assigned Proposals table will open.

NU	Assigned	l Proposa	ls						
Dashboard		Name	Affiliation	Title	Abstract	Rank	Science Score	Technical Score	Status
Assigned Proposals	DETAIL	Kanako Hayashi	YW	1: This is Proposal of xxx.	test test test aaa bbb ccc ddd eee ffff	1 -	3	3	ACCEP
	DETAIL	This is Test	TestTest	3: This is Test Mail	This is Test Mail				ACCEP
	DETAIL	Kanako Hayashi	testtest	5: testtest	aaa bbbc ccc	•			ACCEPT

Figure. 2. Assigned Proposals table

2) Click [Detail] left side of a proposal line on the table.*PROPOSAL* window will open.

PROPOSAL	ADDITION	SAMPLE	REVIEW
Collaborator		example univ (taro@example.com) est test (jiro@example.com)	
Title	This is Propos	al of xxx.	
Abstract	test test aaa bbb ccc ddd eee ffff		
Keywords	Space weathe Regolith Keyword	ring	
Analysis Method	AAAA		
Number / Weight of necessary samples	Number : 2 / V	/eight : 10.0 mg (Each) , 20 mg (Tota	1)
Properties of necessary samples	sample test		
Post-analysis alternation	post analysis test		
Methods to handle the sample	sample sample sample		
Requested environmental condition for the transfer process	transportation	ess (sample container: FFTC, environ : commercial delivery) e detail in the box below)	ment: pure N2 gaspurge,
	PDF EXPO	PRT	

Figure. 3. PROPOSAL window

- 3) Click [PDF EXPORT] to download a full information of the proposal.
- 4) Check and read the proposal PDF.
- 5) Click *REVIEW* tab on the detail window.
- *REVIEW* window will open.

PROPOSAL		ADDITION	SAMPL	E	REVIEW		
Science Score	з		Technical Score	З			
Science Comment Strength							
Science Comment Weakness							
Technical Comment Strength							
Technical Comment Weakness							
		ED	іт				

Figure. 4. REVIEW window

6) Crick [EDIT] at the bottom of the window.

• *REVIEW EDIT* form will open.

Science score

Choose one score from 5-point scale from the viewpoint of scientific merit.

Technical score

Choose one score from 5-point scale from the viewpoint of technical feasibility.

Science Comment Strength/Weakness
Write your review comment of strength/weakness points of the reviewed proposal from the viewpoint of scientific merit.

• Technical Comment Strength/Weakness

Write your review comment of strength/weakness points of the reviewed proposal from the viewpoint of technical feasibility.

Review	
Science score ⑦	3:Good *
Technical score 🕥	3.Good +
Science Comment Strength 🕐	
Science Comment Weakness 🕥	
Technical Comment Strength 🛞	
Technical Comment Weakness 💿	
	CANCEL

Figure. 5. REVIEW EDIT form

7) Input your review information on the form, then click [SAVE].

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PROPOSAL tab will open after clicking [SAVE].
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8) OPEN *REVIEW* tab again and check your review information. There is [SUBMIT] button when you completed the form.

PROPOSAL		ADDITION	SAM	IPLE	REVIEW
Science Score	5		Technical Score	4	
Science Comment Strength	blah-blah-blah				
Science Comment Weakness	blah-blah-blah				
echnical Comment Strength	blah-blah-blah				
echnical Comment Weakness	blah-blah-blah				
		EDIT	SUBMIT		

Figure. 6. [SUBMIT] button on the REVIEW EDIT window

- 9) Click [SUBMIT] to finish the review.
 - \cdot You have a mail from the system when [SUBMIT] is succeeded.

• If you need to correct your review information. Please contact to the AO administration office (*JAXA-curation@jaxa.jp*).

• If you need to correct your review information, repeat procedures from edit and save to submit.

4. Rank your reviewed proposals to show relative superiority.

1) Click Assigned Proposals on the menu left side of the Dashboard window.

• Assigned Proposals table will open.

	Name	Affiliation	Title	Abstract	Rank		Science Score	Technical Score	Status
DETAIL	Kanako Hayashi YW		1: This is Proposal of xxx.	test test test aaa bbb ccc ddd eee ffff	1	•	5	4	SUBMITTED
DETAIL	This is Test	TestTest	3: This is Test Mail	This is Test Mail	2	•	5	5	ACCEPTED
DETAIL	Kanako Hayashi	testtest	5: testtest	aaa bbbc ccc	З	•			ACCEPTED
Give a r	number for each	proposal as the		E]. The smallest number (i.e., 1) is the bes e different number to give the difference		argest	number is th	e poorest. Ea	ch proposal

Figure. 7. Rank column/cells on Assigned Proposals table

- 2) Select a number for each cell proposal in *Rank* column on the table.
- 3) Click [SAVE].
- \cdot You can change the rank information anytime until the due date.