### 4-3. IROAST Online Poster Presentation

No.	Symposium Title	Organizer	
	Date		
4-3	IROAST Online Poster Presentation IROAST Young Researchers' Online Poster Presentation	Kei TODA - FAST	
	March 4 - March 10, 2024		

FAST: Faculty of Advanced Science and Technology

#### **IROAST Online Poster Presentation Report**

N. 40	Name	Kei TODA	Title	Professor	
No. 4-3	Affiliation	liation Faculty of Advanced Science and Technology			
Title	IROAST Young Researchers' Online Poster Presentation				
Style Online using Poster Presentation System					
Time & Date	March 4 - March 10, 2024				
Speaker's Name/ Title/Affiliation	Akira UEDA, Associate Professor, FAST Yoshihiro SEKINE, Associate Professor, POIE Yusuke INOMATA, Assistant Professor, FAST Yi-Lun TSAI, Assistant Professor, FAST/IRCAEB Muhammad Sohail AHAMAD, Specially Appointed Assistant Professor, IINa Wei XU, Assistant Professor, FAST				
Number of Participants	Total: 42 Invitee	\ 1 I	3)		

#### 1.Overview

IROAST has been supporting young researchers belonging to the natural science and technology field in KU for three years.

In order to promote cross-disciplinary exchange and collaboration among researchers within the university, as well as to showcase our international research capabilities and further strengthen our international competitiveness and presence, we held an Online Poster Presentation by six researchers from March 4 to 10, 2024.

#### 2.Outcomes and Future Plan

The five young researchers briefly summarized the contents of their research to explain to a third party people. It was a good training for the presenters to exchange their results with people outside their field of expertise. The presentations inspired the participating researchers and led to have idea for future idea exchanges and collaborations. Published papers were already introduced in the posters, and further publications are expected from the poster contents. The poster presentations were good opportunity for mixing ideas of the young researchers.

Total of 42 from professors to doctoral course students in KU participated to this poster presentation. Since those posters were presented with their audio data, participants were able to hear more detailed explanations. This Online Presentation gave us an opportunity to put more emphasis on their interaction through the varieties of discussions.

# IROAST オコライコボスりー発表会 IROAST Online Poster Presentation

## 若手研究者発表会

Presentations by Young Researchers



溶媒溶解性ならびにキラリティーを有する低分子系有機伝導体の開発

Akira Ueda, Assoc. Prof., FAST



外部刺激応答性金属錯体の創出

Yoshihiro Sekine, Assoc. Prof., POIE

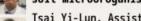


無機塩の不斉結晶化と不斉認識能の探索

Yusuke Inomata, Assist. Prof., FAST



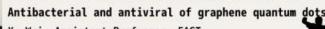
Inter-specific interactions between plant-pathogenic nematodes and soil microoroganisms





Tsai Yi-Lun, Assist. Prof., FAST/IRCAEB

Catalytic applications of graphene based materials
Ahmad Muhammad Sohail, Specially Appointed Assist. Prof., IINa



Xu Wei, Assistant Professor, FAST

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申込期限:3月10日まで

Application deadline: By 10 Mar.



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IROAST

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