発表者プロフィール / Presenter Profile



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Name	MUHAMMAD MAAMOON MARWAN M ABU YOUSEF

所属大学/所属機関	神戸大学/理学部
University/Affiliation	Kobe University/ Graduate School of Science

出身国/Country	ヨルダン/Jordan	
発表テーマ/ Presentation Topic	Organic Synthesis - Synthysis of functionalized Furoxan molecules	
発表の際に使用する言語/Language which you will use at your presentation		英語/English

プロフィール Profile

自己紹介/Self-introduction

My name is Muhammad Mamun ABUYOUSEF. I am a 3rd year PhD student at Kobe University. I am originally from Jordan and have been in Japan since 2018. My field of study is organic chemistry, so I spend a lot of time in the lab doing experiments.

研究分野について/About study field

Organic synthesis is a branch of chemical synthesis that is concerned with the intentional construction of organic compounds. Organic compounds are chemical compounds that consist mainly of carbon-hydrogen or carbon-carbon bonds. In the past, organic molecules could only be found in living systems or other non-living natural resources, hence, the name organic. However, in the past 150 years, chemists developed the field of organic synthesis to the degree that any organic compound can be synthesized in the lab.

My field of study is concerned with the synthesis and applications of a special class of organic molecules named Furoxans. Furoxans are bioactive compounds and have a multitude of applications as therapeutic

参加者へのメッセージ Message to Participants