

爲HiHA 第87回HiHA Seminar

主催: 広島大学健康長寿研究拠点 Hiroshima Research Center for Healthy Ageing (HiHA)

HIROSHIMA UNIVERSITY

Utinization of Microbes from Marine Environment as Source of Bioactive Biomaterials



Asst. Prof. Jonie C. Yee University of San Carlos, Cebu, Philippines

Development and Discovery of Sustainable and Bioactive Feed Ingredient for Livestock

Prof. Paul John L. Geraldino University of San Carlos, Cebu, Philippines



(Facilitator: Kenji Arakawa, Graduate School of Integrated Sciences for Life)

本セミナーは、フィリピン・サンカルロス大学との国際交流シンポジウム roshima University-University of San Carlos International Biosymposium 2024) :30-17:00 開催) の一環として開催されます。

本講演はプログラム共同セミナーとして開催されます。なお、本セミナーの発表は、英語で行います。

<u>開催日時</u>: 令和 5 年 **3**月 **7**日(木) 13:35-14:15 会場:広島大学先端科学総合研究棟3階 302S会議室

お問い合わせ先

- 〇 広島大学大学院統合生命科学研究科HiHA事務局(healthy-aging@hiroshima-u.ac.ip)
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Hiroshima University University of San Carlos International Biosymposium 2024

Theme: 66 Building Global Alliances for Microbial Natural Product Research and Product Development 99 302S, Advance Science Matter Building March 7-8, 2024 1:30 PM-5:00 PM

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		PROGRAMME			
Date	Time	Activity	Speaker		
March 7, 2024 (Thursday)	1:30 PM-1:35 PM	Opening Remarks	Kenji Arakawa, Ph.D. Associate Professor Graduate School of Integrated Sciences for Life		
			Hiroshima University,Japan		
	1:35 PM-1:55 PM	"Utilization of Microbes from Marine Environment as Source of Bioactive Biomaterials"	Jonie C. Yee, Ph.D. Assistant Professor University of San Carlos, Philippines		
	1:55 PM-2:15 PM	"Development and Discovery of Sustainable and Bioactive Feed Ingredients for Livestock"	Paul John L. Geraldino, Ph.D. Full Professor University of San Carlos, Philippines		
	2:15 PM-2:20 PM	"Environmental microbiology for sustainable humanity"	Ryuichi Hirota, Ph.D. Associate Professor Graduate School of Integrated Sciences for Life Hiroshima University, Japan		
	2:20 PM-2:25 PM	Student Presentation 1	Carl Raymond Consuegra University of San Carlos, Philippines		
	2:25 PM-2:30 PM	Student Presentation 2	Reyna Marie Therese Sanchez University of San Carlos, Philippines		
	2:30 PM-2:45 PM	Coffee Break			
	2:45 PM-2:50 PM	Student Presentation 3	Francis Reuben Paul Padayao University of San Carlos, Philippines		
	2:50 PM-3:05 PM	Application of phosphite dehydrogenase as a biotechnology application tool	Gamal Nasser Abdelhady, Ph.D. Hiroshima University		
	3:05 PM-3:15 PM	Student Presentation 4	Narumi Toda Hiroshima University		
	3:15 PM-3:20 PM	Student Presentation 5	Takafumi Yamanaka Hiroshima University		
	3:20 PM-3:35 PM	Coffee Break			
	3:35 PM-3:45 PM	Overview of biosynthetic machinery, structural redesign, regulatory network, and genome mining in Actinomycetes	Al Kenji Arakawa, Ph.D. Associate Professor Graduate School of Integrated Sciences for Life Hiroshima University,Japan		
	3:45 PM-3:55 PM	Student Presentation 6	Rukman Muslimin Hiroshima University Mary Hannah Rose Padayao Hiroshima University		
	3:55 PM-4:05 PM	Student Presentation 7			
	4:05 PM-4:25 PM	Coffee Break			
	4:25 PM-4:30 PM	Student Presentation 8	Momoko Akimoto Hiroshima University Mei Okano Hiroshima University Sho Ogaki Hiroshima University Kaito Fukumori Hiroshima University Hazuki Fujita Hiroshima University		
	4:30 PM-4:35 PM	Student Presentation 9			
	4:35 PM-4:40 PM	Student Presentation 10			
•	4:40 PM-4:45 PM	Student Presentation 11			
*12,	4:45 PM-4:50 PM	Student Presentation 12			
	4:50 PM-5:00 PM	Closing Remarks	Kenji Arakawa, Ph.D. Associate Professor Graduate School of Integrated Sciences for Life		

March 8, 2024 (Friday)

9:00 AM-5:00 PM Free Discussion for Future Collaboration

Hiroshima University, Japan