第4回研究交流サロン 開催報告

【開催概要】

· 開催日程: 2024年9月25日(水)~27日(金) 3日間

オーラルセッション $16:00\sim17:00$ ポスターセッション $17:00\sim19:00$

· 開催場所:

医薬系総合研究棟1F

• 共催部局:

医学研究科、医学部附属病院、薬学研究科、生命科学研究科 医生物学研究所、iPS 細胞研究所、田附興風会 医学研究所北野病院 メディカルイノペーション大学院プログラム

• 発表者数:

ポスター発表数 184 演題 オーラル発表数(推薦講演)10 演題

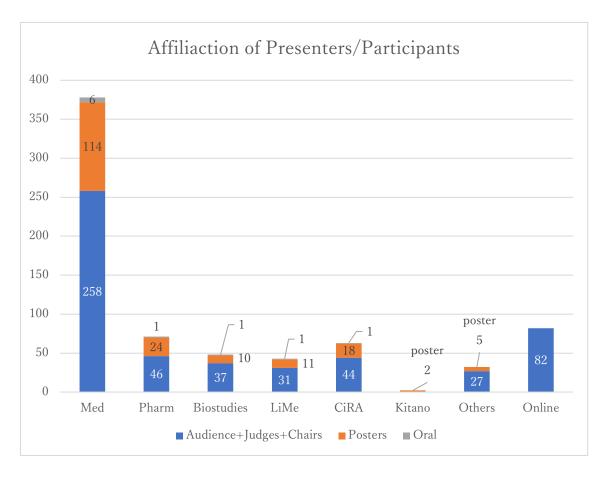
· 来場者数:

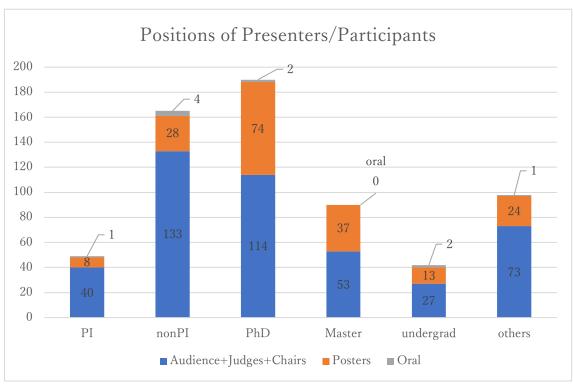
延べ716名(発表者、オンライン参加者を含む) 内訳(9/27:245名、9/28:250名、9/29:221名)

参考 オーラル聴講者数 (概算、審査員含む)

9/27:91名(オンライン参加者36名を含む)

9/28:83名(同29名を含む)9/29:43名(同17名を含む)





【ポスター賞受賞者一覧】

Name	Faculty	Laboratory	Position	Presentation Title
Jason Choi	CiDa	根四班泰宗	Position Master Phd non-PI Phd Phd Master Phd	Development and application of CRISPR-Cas3
Jason Choi	CiRa	堀田研究室		genome editing and NanoMEDIC
	Med	消化器内科学	Phd	Tumor-infiltrating monocyte-like cells create
Mayuki Omatsu				metastasis-promoting immunosuppressive
				microenvironment via THBS1 production in
				aggressive colorectal cancer
Kenkyo Matsuura	LiMe	がん・幹細胞シグナル 分野	non-PI	Activated branched-chain amino acid metabolism
				regulates the aggressive nature in human triple-
				negative breast cancer 分岐鎖アミノ酸代謝依存的な乳が
				ん悪性化制御機構についての解析
Akira Vamagata	CiRa	後藤研究室 Gotoh Lab	Phd	Disease modeling of pulmonary alveolar microlithiasis
Akira Yamagata				using human induced pluripotent stem cells
	CiRa	池谷真研究室 Ikeya laboratory	Phd	Generation of jawbone organoids from human
Couta Mataika				pluripotent stem cells via first pharyngeal arch
Souta Motoike				ectomesenchyme ヒト iPS 細胞由来第一咽頭弓外胚葉性
				間葉を用いた顎骨オルガノイドの創成
	Med	分子生命基礎医療科学	Master	Developing a method for specifically targeting
Saaya Imahori		分野 Department of		pathogenic B cells with self-antigen epitope-mimetic
Saaya IIIIaiioii		Biological Chemi		peptides.自己抗原エピトープ模倣ペプチドを用いた病原 B
				細胞の特異的標識法の開発
	Pharm	BiophysicalChemistry	Phd	Selective anticancer activities of low pH-responsive
Aci Taniguchi				anticancer peptides and a peptide-anticancer drug
Aoi Taniguchi				conjugate 低 p H応答抗がん性ペプチドとその薬物 c o n
				jugateの選択的抗がん活性
Reon Minamida	Med	野中研究室 Nnonaka Laboratory	Master	Generation of low molecular weight antibody library
				by mouse antibody CDR grafting マウス抗体 CDR グラ
				フトによる低分子化抗体ライブラリーの作製
Tomohisa			non-PI	Regulation of Memory Formation through Liquid-
	Med システム神	システム神経薬理学		Liquid Phase Separation 液-液相分離による記憶形成の制
Hosokawa				御

【オーラル発表者一覧】

Name	Laboratory	Position	Presentation Title
Masayuki Sakamoto	Department of Brain Development and Regeneration, Graduate School of Biostudies	non-PI	A multicolor suite for deciphering population coding of calcium and cAMP in vivo
Yoko Nishinaka- Arai	Course of Multidisciplinary Medical Sciences, Human Health Sciences, Graduate School of Medicine	non-PI	Evaluation of the pharmacological activity of a novel synthetic antioxidant for drug development of oxidative stress disease
Chihiro Goya	Department of Medical Chemistry, Graduate School of Medicine	undergrad	Post-transcriptional control of proinflammatory cytokine expression via the regulation of mRNA subcellular localization
Miu Tanaka	Department of Integrated Neuroanatomy and Neuroimaging, Graduate school of Medicine and Faculty of Medicine	undergrad	Brain networks underlying "karuta-fuda" cognition in karuta experts
Shohei Tsuchihashi	Department of Patho-Functional Bioanalysis, Graduate School of Pharmaceutical Sciences	Phd	Development of novel radiotheranostic agents with albumin binder for cancer treatment
Misa Minegishi	Laboratory of Nano bioengineering, Institute for Life and Medical sciences LiMe	non-PI	Tools for dissecting interactions between cancer cells and their surrounding microenvironment
Masahiro Mitsuhashi	Department of neuroscience, Graduate School of Medicine	non-PI	Stage-dependent role of interhemispheric pathway for motor recovery in primates
Gen Yamada	Department of Healthcare Epidemiology, Graduate School of Medicine and Public Health, Kyoto University	Phd	Effectiveness of Remdesivir in Patients with COVID-19 and Severe Renal Insufficiency: A Nationwide Cohort Study in Japan
Masahiro Takahashi	Department of Nephrology, Graduate School of Medicine	non-PI	ATP imaging by two-photon microscopy in elucidation of acute kidney injury
Mio Iwasaki	Department of Life Science Frontiers, Center for iPS Cell Research and Application CiRA	PI	Multi-omics approach reveals post-transcriptionally regulated genes are essential for human pluripotent stem cells

【アンケート結果(抜粋)】

調査期間:10月1日~10月11日

調査対象:研究交流サロンにご参加いただいた各部局に研究推進掛経由で依頼

回答者:93名(発表者/評価者:67名、聴講者:22名、未参加:4名)

