



3rd ExCELLS Retreat for Young Scientists

第 3 回 ExCELLS 若手リトリート

February 4, 2021
Online meeting

Organizers

Hirokazu Ishii (Nemoto Lab), Takahiro Kosugi (Koga group), Masashi Tanimoto (Higashijima Lab), Taiga Takahashi (Nemoto Lab), Kei Yamamoto (Aoki Lab), Daiki Fukuhara (Okumura group), Takaaki Sokabe, Shigenori Nonaka, Yasuhiro Go, Tadashi Sato, Tomoyo Isogai

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目的

ExCELLS を中心とした若手の異分野間交流を推進し、将来の共同研究への発展を目指す

連絡事項

言語

日本語（発表や質疑応答は英語でも構いません）

守秘義務

- ・ 発表者の許可を得ない限り、発表資料の録画や録音、画面のキャプチャ保存等は禁止します。講演およびポスター発表には未公表の内容も含まれます。発表者の研究を尊重し、リトリート外へ情報共有をしないよう配慮をお願い致します。
- ・ Zoom 会議の ID およびパスワードは他の人に教えないようにしてください。

招待講演

- ・ 各セッションが始まる前の休憩時間（最初のセッション演者はリトリート開会前）に PC の動作確認を行っていただくようお願い致します。
- ・ 発表 25 分+質疑応答 5 分です。

ポスター発表（pp.17-19）

- ・ 発表は Zoom のブレイクアウトルームおよび画面共有機能を使って行います。
（Zoom ブレイクアウトルームの使い方については pp.20-22 に記載しています）
- ・ 発表形式は自由とします（PowerPoint, Keynote などのスライドショー、一面のポスターなど）
- ・ 発表資料は英語で作成してください。
- ・ ポスター発表は 3 つのセッションに分かれています。
 - 前半 2 回は、事前に指定された 4 人グループで発表 10 分+質疑応答 5 分のポスター発表を行います。
 - 最後の 1 回では、前半グループと後半グループに分けて 30 分ずつ発表して頂きます。このセッションでは、自分の発表時間以外は自由に移動して発表を聴いて構いません（例えば、前半グループで発表した場合、後半は自由に移動できます）。
- ・ 発表グループは、p.18,19 に記載しています。

その他

- ・ 本リトリートでは、参加者同士の交流を促進するために Slack を用いた質疑応答や情報交換を行います。使い方の詳細は pp.23-25 に記載しています。
- ・ 発言時以外はマイクミュート、カメラオフをお願い致します。ご発言時はマイクをオンに、差し支えなければカメラをオンにしてください。

For Your Information

Language

Japanese (English is acceptable for the presentation and Q&A.)

Confidentiality

- Recording of the presentation materials or saving screen captures is prohibited without the permission of the presenter.
- Do not share your Zoom conference ID and password with anyone else.

Invited talks

- Please check in your PC during a break immediately before your session starts (or before Opening Remark for speakers of the Invited Talk Session 1).
- Presentation 25 minutes + Q&A 5 minutes.

Poster presentation (pp.17-19)

- Presentations will be held in the Zoom Breakout rooms using Share.
(Instructions on how to use the Zoom Breakout rooms are provided on pp.20-22)
- The presentation format is free (slide show using PowerPoint, Keynote, poster, etc.)
- Presentation materials should be prepared in English.
- Poster presentations are divided into three sessions.
 - In the first two sessions, poster presentations will be held in groups of four for 10 minutes plus 5 minutes for questions and answers.
 - In the last session, presenters will be divided into the first half and the second half for 30 minutes each. You can move around and listen to the presentations except for your own presentation time.
- Groups of the poster presentation are described in p.18,19.

Others

- In this retreat, Slack is used for Q&A and information exchange to promote interaction among participants. Details on how to use it are provided on pp.23-25.
- Please mute your microphone and turn off your camera when listening to the talk. Please turn on the microphone when speaking and the camera if you are not concerned.

スケジュール 2月4日

- 8:30 ZOOM 受付開始
- 8:50-9:00 開会の挨拶 (加藤 晃一)
- 招待講演 1** (座長: 谷本昌志)
- 9:00-9:30 米原 圭祐 先生 (デンマーク・Nordic EMBL/オーフス大学/DANDRITE)
“Visual motion processing: cell types, circuits, and computation”
- 9:30-10:00 中村 哲也 先生 (米国・ラトガース大学)
“The genetic mechanisms of the fin-to-limb transition”
- 10:00-10:30 廣田 佳久 先生 (芝浦工業大学・シンシナティ大学)
“Research Study Abroad for a Corona Period
～Tips on research and life at University of Cincinnati～”
- 招待講演 2** (座長: 小杉貴洋)
- 10:45-11:15 Daniel-Adriano Silva 先生 (米国・Neoleukin Therapeutics)
“De Novo Design of Therapeutics During the Pandemic”
- 11:15-11:45 望月 建爾 先生 (中国・浙江大学)
“Study on Water, in China”
- 11:45-13:00 昼食
- 招待講演 3** (座長: 石井宏和)
- 13:00-13:30 宮崎 牧人 先生 (京都大学白眉センター)
“In vitro reconstitution of cytoskeletal dynamics”
- 13:30-14:00 平松 弘嗣 先生 (台湾・国立交通大学)
“Development of LC-Raman system”
- 14:00-14:05 集合写真撮影
- ポスター発表**
- 14:10-14:15 イントロダクション
- 14:15-15:15 Session 1 (15 min x 4)
- 15:15-15:30 休憩 (次のグループへ移動)
- 15:30-16:30 Session 2 (15 min x 4)
- Session 3 (30 min x 2)
- 16:30-17:00 前半グループ
- 17:00-17:30 後半グループ
- 17:30-17:40 閉会の挨拶 (郷康広)
- 17:40-19:00 フリーディスカッション

Schedule February 4th

8:30 ZOOM meeting open
8:50-9:00 Welcome & Opening Remark (Koichi Kato)

Invited Talk Session 1 (Chair: Masashi Tanimoto)

9:00-9:30 Keisuke YONEHARA
(Denmark · Nordic EMBL/Aarhus University/DANDRITE)
“Visual motion processing: cell types, circuits, and computation”
9:30-10:00 Tetsuya NAKAMURA (United States · Rutgers University)
“The genetic mechanisms of the fin-to-limb transition”
10:00-10:30 Yoshihisa HIROTA
(Shibaura Institute of Technology/University of Cincinnati)
“Research Study Abroad for a Corona Period
～Tips on research and life at University of Cincinnati～”

Invited Talk Session 2 (Chair: Takahiro Kosugi)

10:45-11:15 Daniel-Adriano Silva (United States · Neoleukin Therapeutics)
“De Novo Design of Therapeutics During the Pandemic”
11:15-11:45 Kenji MOCHIZUKI (China · Zhejiang University)
“Study on Water, in China”
11:45-13:00 Lunch

Invited Talk Session 3 (Chair: Hirokazu Ishii)

13:00-13:30 Makito MIYAZAKI (Kyoto University)
“In vitro reconstitution of cytoskeletal dynamics”
13:30-14:00 Hirotugu HIRAMATSU (Taiwan · National Chiao Tung University)
“Development of LC-Raman system”
14:00-14:05 Group photo

Poster Presentation Session

14:10-14:15 Introduction
14:15-15:15 Session 1 (15 min x 4)
15:15-15:30 Break (Please move to the next group)
15:30-16:30 Session 2 (15 min x 4)
Session 3 (30 min x 2)
16:30-17:00 First group
17:00-17:30 Second group
17:30-17:40 Closing remark (Yasuhiro Go)
17:40-19:00 Free discussion

Invited Speakers

米原 圭祐 先生（デンマーク・Nordic EMBL/オーフス大学/DANDRITE）

Keisuke YONEHARA (Denmark・Nordic EMBL/Aarhus University/DANDRITE)

中村 哲也 先生（米国・ラトガース大学）

Tetsuya NAKAMURA (United States・Rutgers University)

廣田 佳久 先生（芝浦工業大学・シンシナティ大学）

Yoshihisa HIROTA (Shibaura Institute of Technology/University of Cincinnati)

Daniel-Adriano Silva 先生（米国・Neoleukin Therapeutics）

Daniel-Adriano Silva (United States・Neoleukin Therapeutics)

望月 建爾 先生（中国・浙江大学）

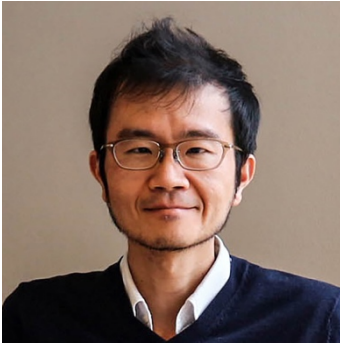
Kenji MOCHIZUKI (China・Zhejiang University)

宮崎 牧人 先生（京都大学白眉センター）

Makito MIYAZAKI (Kyoto University)

平松 弘嗣 先生（台湾・国立交通大学）

Hirotsugu HIRAMATSU (Taiwan・National Chiao Tung University)



Visual motion processing: cell types, circuits, and computation

Keisuke Yonehara

DVM, PhD, Associate Professor, Group Leader

DANDRITE, Nordic EMBL, Aarhus University

keisuke.yonehara@dandrite.au.dk

Carrier history

- 2020-** PRESTO researcher, DANDRITE, Aarhus University, Denmark
- 2015-** Group leader/Associate professor, DANDRITE, Nordic EMBL, Department of Biomedicine, Aarhus University, Aarhus, Denmark.
- 2009-2014** Postdoc, Friedrich Miescher Institute for Biomedical Research, Basel, Switzerland (Botond Roska lab)
- 2003-2008** PhD in Molecular Neurobiology, The Graduate University for Advanced Studies [SOKENDAI], Okazaki, Japan (Masaharu Noda lab)
- 1997-2003** BSc and DVM in Veterinary Medical Science, The University of Tokyo, Tokyo, Japan (Masugi Nishihara lab)

Research background

Inferring the direction of image motion is a fundamental component of visual computation and essential for visually guided behavior. In the retina, the direction of image motion is encoded in direction-selective retinal ganglion cells. My research group aims to understand the structure, function, development, and disease of neural circuits underlying retinal direction selectivity and how retinal motion signals impact central visual processing.

Message to young researchers

“Push your limits” by Botond Roska. “Thinking is hard work; that’s why few do it” by Albert Einstein.

References

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The genetic mechanisms of the fin-to-limb transition

Tetsuya Nakamura

Assistant professor

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Lab website: <http://nakamuralab.com>

Carrier history

2018-Present	Assistant Professor, Rutgers the State University of New Jersey
2012-2017	Postdoctoral Researcher, University of Chicago Supported by fellowships of JSPS, Uehara memorial foundation, and Marine Biological Laboratory
2008-2012	Assistant Professor, Osaka University
2007-2008	Postdoctoral Scholar, Osaka University Supported by JSPS fellowship
2002-2007	Graduate student, Osaka University Supported by JSPS fellowship

Research background

During the water-to-land transition, a number of body structures were modified and new structures evolved as can be seen such as in the skull, jaw, shoulder, lung, and appendages. Whereas these morphological changes are central to the evolution of tetrapods, little research has been done to discern their developmental bases and identify the contribution to the evolutionary mechanisms. Bridging functional genomics, embryology, and comparative anatomy, we currently identify the genetic mechanisms underlying the appendage evolution from fish to tetrapods, namely the fin-to-limb transition.

Message to young researchers

Of particular importance for young scientists is experiencing different scientific culture in US or Europe at least for a couple of years. Although state-of-the-art equipment and technique are available in Japan, learning how to conduct science in western countries would help you success as scientists. Just come to US or Europe and work with many outstanding researchers. I promise that working abroad changes your life!

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- [1] Turner N, Mikalauskaite D, Barone K, Flaherty K, Senevirathne G, Adachi N, Shubin NH and **Nakamura T**. The evolutionary origins and diversity of the neuromuscular system of paired appendages in batoids *Proc Biol Sci*. 2019 Nov 6;286(1914):20191571.
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Research Study Abroad for a Corona Period

~Tips on research and life at University of Cincinnati~

Yoshihisa Hirota Ph.D.

Position : Associate Professor (SIT), Visiting Scholar (UC)

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University of Cincinnati (UC)

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Carrier history

2004-2006	Undergraduate thesis research, Kobe Pharmaceutical University, Japan
2006-2008	Master thesis research, Kobe Pharmaceutical University Graduate School, Japan
2008-2010	Researcher, Production Technology Research Institute, Kyowa Kirin Co. Ltd
2010-2013	Doctoral thesis research, Kobe Pharmaceutical University Graduate School, Japan
2012-2013	Research Fellow DC2, Japan Society for the Promotion of Science, Japan
2013-2014	Research Fellow PD, Japan Society for the Promotion of Science, Japan
2013-2014	Postdoctoral Research Fellow, Kobe Pharmaceutical University, Japan
2013-2014	Special researcher, ERATO Murata Research Center for Lipid Active Structure Project Osaka University, Japan
2014-2016	Assistant Professor, Faculty of Pharmacy, Suzuka University of Medical Sciences, Japan
2016-2019	Assistant Professor (Tenure Track), Department of Bioscience and Engineering, Shibaura Institute of Technology, Japan
2019-present	Associate Professor (Principal Investigator), Department of Bioscience and Engineering, Shibaura Institute of Technology, Japan
2019-2020	Visiting Lecturer, Division of Antiviral Chemotherapy, Center for Chronic Viral Diseases, Kagoshima University, Japan
2020-2021	Visiting Scholar, College of Medicine, University of Cincinnati, U.S.A.

Research background

Molecular nutrition research with a focus on lipid-soluble vitamins (especially Vitamins K and D)
Physiological function analysis of GTP sensor PI5P4Kb

Message to young researchers

Thank you for your interest. I would like to share with you “How I decided to study abroad” and “What I enjoyed and what I found difficult during Corona”. I will try to provide as much useful information as possible to young researchers. If you have any questions, please feel free to contact me! I am looking forward to meeting you. To the young researchers, “Enjoy your research”!

References (+: Co-first authors; *: Corresponding author)

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De Novo Design of Therapeutics During the Pandemic

Daniel Adriano Silva Manzano

V.P. Head of Research and Co-Founder

Neoleukin Therapeutics, Inc.

dadriano@neoleukin.com

Career history

2019-present. V.P. head of research & co-founder . Neoleukin Therapeutics, Inc., Seattle, WA, USA.

– Responsible for Neoleukin research programs; leading a research group of ~30 full time members.

2018-2019. Faculty. Acting instructor and translational investigator. Department of Biochemistry, Institute for Protein Design,

University of Washington, Seattle, WA, USA.

– Development of the Neoleukin platform for the *de novo* design of cytokine mimics.

– Development of computational algorithms for the *de novo* design of protein interfaces.

Research background

2013-2018. Postdoctoral. Senior research fellow . Advisor: Dr. David Baker, University of Washington, Seattle, WA, USA.

– High throughput design of *de novo* proteins.

– Design of protein-protein interfaces.

– Development of computational algorithms for *de novo* protein design.

2010-2013. Postdoctoral. Research associate. Advisor: Dr. Xuhui Huang, Hong Kong University of Science and Technology, Hong Kong SAR, Hong Kong.

– Fundamental mechanisms of transcription in the RNA Polymerase II by multiscale computer simulations.

– Ligand binding mechanisms in periplasmic binding proteins by molecular dynamics simulations and Markov State Models.

– Mechanisms of electron transfer in the photosynthetic complex II by combining Molecular mechanics, Quantum mechanics, and Markov Models.

2006-2010. Undergraduate, Master and PhD. UNAM, Mexico City, Mexico :

– **(Ph.D)** Thesis: In silico characterization of the molecular basis of ligand binding in the periplasmic protein LAO.

– **(Master)** Thesis: Computational redesign of the periplasmic protein LAO to bind non-natural ligands.

– **(Bachelor)** Thesis: The role of electrostatics in ligand binding by the periplasmic protein LAO.

Message to young researchers

“Be thoughtful, logical and persevere following your dreams.”

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https://scholar.google.com/citations?user=3_MEiYkAAAAJ&hl=en ; *Equally-contributing first author;
 §Co-corresponding author

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*** Equally-contributing first author**

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Study on Water, in China

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Carrier history

KM has focused on the molecular mechanism of natural phenomena related to water and ice, using computer simulations and statistical mechanics. He received his PhD from SOKENDAI in 2014, where he investigated the trigger for homogeneous ice melting [1]. During his PhD, he spent six months in University of Cambridge for collaborative research. He then became a research assistant professor at Okayama University, where he worked on the influence of extreme confinement on the phase behavior of water [2]. In 2016, he stayed at Purdue University for one year, where he tried an experimental approach, Raman-MCR, to elucidate the hydration shell transformation around stimuli-sensitive polymers [3]. In 2017, he joined University of Utah as a JSPS Overseas Research Fellow, where he returned to a computer chemist and studied the promotion/inhibition of ice nucleation by macromolecules [4][5]. After working as an assistant professor at Shinshu University for two and a half years [6], he was promoted to a tenure-track professor at Zhejiang University in 2020.

Research background

Water/Ice is a unique material and has been a subject of broad interest across many natural science disciplines and various industries (e.g., desalination and cryo-preservation). Ice exhibits an extraordinarily rich polymorphism due to its three-dimensional hydrogen bond network. The hunt for new ice phases is still ongoing; the latest one, ice XVIII, was experimentally discovered in 2019 and computer simulations have predicted many other potential ices. The dynamical mechanism of freezing/melting also remains to be studied, and computer simulations are encouraged to provide insights into the microscopic aspects of ice/liquid nucleation, because of its minute time and length scale. Furthermore, there is growing interest in how macromolecules, such as antifreeze proteins, control nucleation/growth of ice, and how water changes its structural and dynamical properties under nanoscale confinement, such as carbon nanotubes and metal-organic frameworks. Therefore, although water has been studied for more than a century, our understanding of phase diagram and phase transition dynamics of water is far from complete, so that there is still room for further research.

Message to young researchers

Daily tasks for a researcher, conducting experiments/simulations and writing papers, are the same in any country. Thus, your scientific training as a PhD candidate or postdoctoral fellow enables you to work abroad, and there should be more opportunities if you look around the world.

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***In vitro* reconstitution of cytoskeletal dynamics**

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Carrier history

03/2011	Ph.D., Department of Physics, Kyoto University
04/2011 – 03/2015	Post-Doctoral Fellow, Department of Physics, Waseda University
04/2015 – 09/2017	Assistant Professor, Department of Physics, Waseda University
10/2017 – present	Associate Professor, The Hakubi Center for Advanced Research & Department of Physics, Kyoto University
10/2018 – present	Invited Researcher, Institut Curie
12/2020 – present	PRESTO Researcher (Area: Supra-assembly of biomolecule)

Research background

The cytoskeleton is an essential intracellular structure that regulates various key functions of animal cells including motility, division, and polarity establishment. Using an *in vitro* reconstitution approach, in combination with single-molecule manipulation, live cell imaging, and physical modeling, our team aim to understand the self-assembly mechanism of cytoskeletal networks and the regulatory mechanism of various cellular functions controlled by the cytoskeleton.

Message to young researchers

I think the most important thing is to find fun in your daily work and enjoy doing experiments.
I would also recommend finding what you are good at in the early stage of your carrier.

References ([‡] equal contribution, * corresponding author)

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Development of LC-Raman system

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Carrier history

2002.3 PhD (Chemistry), The University of Tokyo

2002.4 Postdoctoral fellow, Okazaki Institute for Integrative Bioscience

2005.9 Assistant Professor, Graduate School of Pharmaceutical Sciences, Tohoku University

2016.8 Assistant Professor, Department of Applied Chemistry, National Chiao Tung University

Research background

Dr Hiramatsu has the experience of structural chemistry and molecular spectroscopy. He received his PhD degree with a dissertation entitled "development of infrared electroabsorption spectroscopy and its application to molecular structures in liquids." He started applying vibrational spectroscopy to biomolecules, in particular proteins, during a postdoc period. Since then, he has tackled to several problems on the protein structure and its changes. Recent research efforts are directed toward elucidating the relationship between structure and (dys)function of proteins and developing new applications of vibrational spectroscopy for biomolecules.

Message to young researchers

When I was a postdoctoral fellow at the Okazaki Institute for Integrative Bioscience in Yamate campus (2002-2005), I wondered if I would be able to continue my research and what would happen to me in the future. I remember strolling along the railway tracks of Meitetsu line on Saturday evenings with a vague sense of anxiety in my heart. With the kind support of the professors, colleagues, and junior colleagues, fortunately, I have continued my research until today. What I would like to say to myself at that time and to you today is that your future is leading somewhere in any way. Note that there is no guarantee that the desired position will be favorable as you imagine, and you may fit a place you arrive unexpectedly. To get success in your place (now and in the future), please first hone your capabilities. That is to accumulate something within yourself to communicate to others. Next, please consider the efficient way to deliver the information. This term is your outer surface and includes logical explanations, foreign languages, and so on. Finally, please think about the factor of "luck." They say this factor is always not controllable, but whether you judge a certain situation as "lucky" or not is subjective and controllable. Please enjoy the daily life and your research while considering, worrying, and preparing for the future.

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ポスター発表（若手研究者の議論の場）

Poster Presentation (Discussion Session for Young Researchers)

- 若手研究者（大学院生、研究員、助教など）のための議論の場です。”若手研究者”の方は奮って参加ください。

This session is for young researchers (graduate students, post doctoral fellows, assistant professors, etc.).

- ブレイクアウトルームにて行います。ブレイクアウトルームの説明（p. 21,22）を参照。
Breakout rooms are used for this session. (See the details of breakout rooms p. 21,22)

- Session1,2 では、発表者は決められたルームへ移動してください。その他の方は好きなルームに移動してください。これまでに出会ったことの無い分野の異なる研究者との交流を楽しんでください。

Session1,2: Speakers talk in their assigned rooms and others discuss in the rooms they want.

- Session3 は前後半に分かれています。1-XX の発表者は前半に決められたルームへ、2-XX の発表者は後半に決められたルームで講演してください。聴講者は好きな部屋に移動してください。共同研究と一緒にできそうな研究者の話を聞いて、共同研究の種を探してみてください。

Session3: This session is separated into two parts. Speakers 1-XX talk in their assigned rooms at first half and speakers 2-XX talk in their assigned rooms at second half. Others discuss in the rooms they want.

- 閉会後の Free discussion では自由にブレイクアウトルームを使ってください。さらに交流したい研究者同士が誘いあって好きなブレイクルームに移動してください。共同研究したい者同士も誘い合ってブレイクアウトルームに移動し、次年度の ExCELLS 若手奨励研究への申請にむけた共同研究の話し合い場として利用してください。

After closing this retreat, we keep breakout rooms. We can discuss more in breakout rooms.

ポスタータイトルおよび発表グループ (List of Poster)

Zoom の使い方 (How to use Zoom)

注意事項 (Information)

- 必ず参加登録と同じ氏名でご入室ください
Sign in to the Zoom meeting with the registered name.
- Zoom 上で表示されているお名前をもとに、参加登録の有無を確認したのちに入室を許可します。情報セキュリティの観点から、同定できないお名前での入室は許可しない場合があります。(Zoom アプリ右上のご自身のアイコンをクリックし、「設定」→「プロフィール」→「プロフィールを編集します」に進むとお名前の変更が可能です。ウェブブラウザから入室の際は、都度お名前を入力可能です。)
We accept to enter the meeting by matching your name on Zoom with the registered name.
- 若手研究者の方は氏名の後に(Y)を、シニア研究者の方は名前の後に(S)をつけてください。例えば、「石井宏和(Y)」、「郷康広(S)」としてください。(Y)のついていない方はシニア研究者と判断します。
Young researchers: please attach (Y) to the last of your name.
Senior researchers: please attach (S) to the last of your name.
- 一度入室されたあとは、Zoom の接続を切断せず、カメラとマイクをオフにしてください(再度接続いただく際は、再度お名前の照合を行います)
After you sign in the Zoom meeting, please keep the connection and turn off your camera and microphone.
- 録画・録音は禁止します。
Recording prohibited.
- 問題があった場合は、緊急連絡先 (hi@nips.ac.jp, +81-564-59-5255)、もしくは Slack の#help チャンネルまでご連絡ください。
If you have any problems, please contact to hi@nips.ac.jp or #help channel on Slack.

質問の仕方 How to ask your questions

1. 発表後、チャットに「質問」とご記入ください。

After invited talks, please write "Question" in the chat if you have a question.

2. 座長が順に指名いたします（“若手研究者”からの質問を優先します）。ミュート解除してご質問ください。

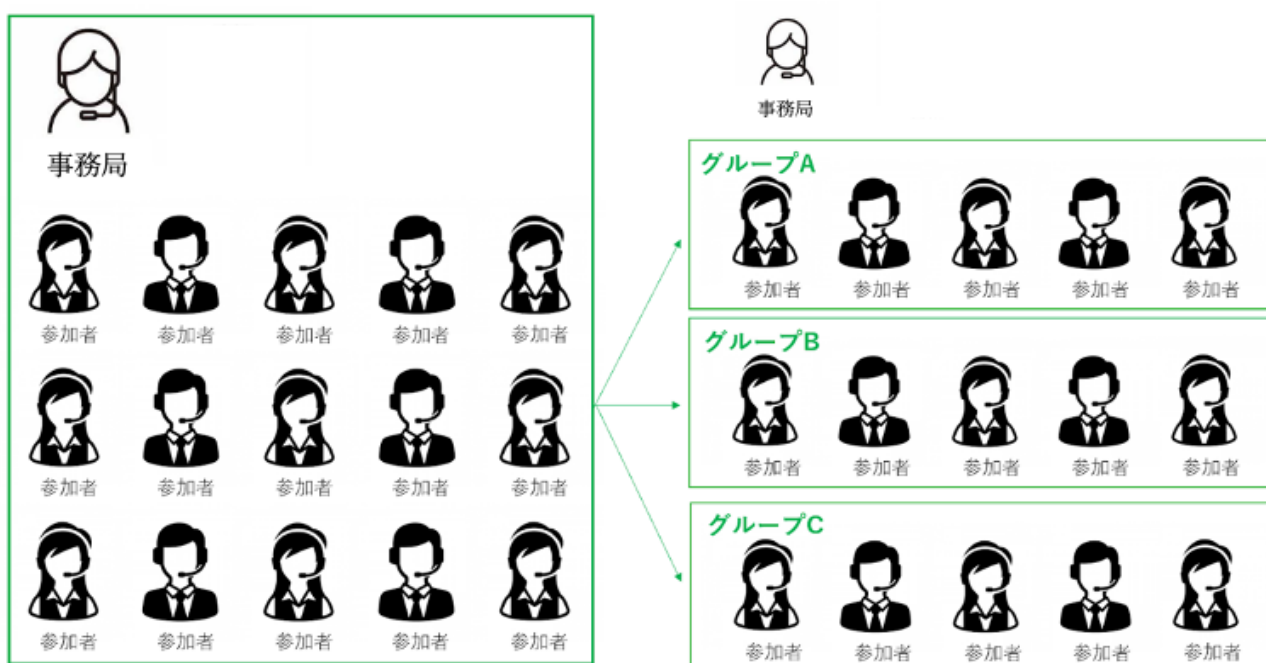
After the chair calls you (young researchers have priority), please unmute and ask your question.



ブレイクアウトルームについて What are Breakout Rooms?

オンライン上で個別の部屋を作ります。

Breakout rooms allow you to split your Zoom meeting.



「ブレイクアウトルーム」の入り方 How to enter Breakout Rooms

ブレイクアウトルームをクリック



参加する部屋を選ぶ Select the rooms you want to enter.

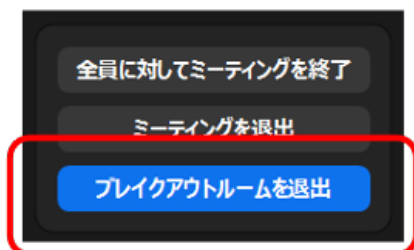


「ブレイクアウトルーム」の退出 How to leave Breakout Rooms

「ルームを退出する」をクリック



「ブレイクアウトルームを退出する」をクリック



Slack の使い方 How to use Slack

本リトリートでは、参加者同士の議論・交流を促進するために、Zoom と並行して Slack を用いた質疑応答や情報交換を行います。また、開催後にも Slack は残しますので、今後の議論や交流のためにぜひご活用ください。

In this retreat, we will use “Slack” in parallel with Zoom for Q&A and discussion. We will keep a Slack group after the event, so please use it for future discussions and interactions.



<https://excellsretreat2020.slack.com>

各チャンネルの用途 What each channel is used for :

- **#announce** : 当日のスケジュール進行や連絡事項について、Zoom と並行してスタッフが随時アナウンスします。
Staff will make announcements about the day's schedule and information in parallel with Zoom.
- **#help** : Zoom の接続トラブルや Slack の不明点などを、お気軽にご質問ください。
当日はスタッフが常時対応いたします。
Please feel free to ask questions about any troubles with Zoom or questions about Slack. Our staff will be available on the day.
- **#discussion** : 招待講演やポスターセッションの終了後、全体で引き続き議論したい場合にお気軽にご記入ください。発表中の質問は、Zoom のチャット機能を使用してください。
If you want to continue the discussion after the invited talks or poster sessions, please feel free to use this channel. If you have any questions during the presentation, please use the Zoom chat function.

Slack では個人間でのダイレクトメッセージも可能です。より踏み込んだ議論をしたい場合や、共同研究の相談などにぜひご活用ください。

Slack also allows for direct messages between individuals. Please make use of this service when you want to have more in-depth discussions about joint research.

また、リトリート当日は終了後もディスカッションを継続できるよう、Zoom のサブグループを開放しております。Slack や Zoom の個人チャットでお誘い合わせの上、ぜひご活用ください。

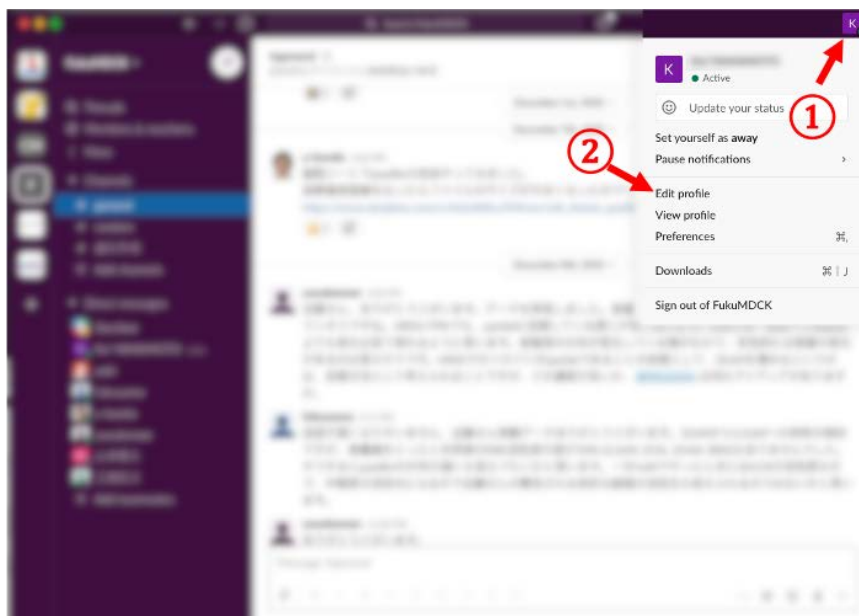
Also, on the day of the retreat, we will open Zoom sub-groups to continue the discussion after the retreat. Please use it after inviting us through personal chat on Slack or Zoom.

注意事項 Information :

Slack の表示名は、参加登録時の氏名と同じにしてください。

Please make sure that your Slack display name is the same as your name on the registration form.

1. 右上のアイコンをクリック Click on the icon in the upper right corner
2. Edit profile をクリック Click on “Edit profile”
3. 参加登録時の氏名を入力 Enter your name as you registered



Edit your profile

Full name

ⓘ Unfortunately, you can't leave this blank.

Display name

This could be your first name, or a nickname — however you'd like people to refer to you in Slack.

What I do

Let people know what you do at FukuMDCK.


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Time zone

Your current time zone. Used to send summary and notification emails, for times in your activity feeds, and for reminders.

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