イノベーティブ・デンティストリー特論

Everyday Research with Generative AI

Nov. 6th, 2026, **PM 3:00- 5:00**

岡山大学鹿田キャンパス **歯学部棟４階 基礎講義室**

Lecturer.

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Generative AI in Everyday Research

Generative AI now reaches into almost every step of research, from literature searches and analysis code to the polishing of manuscripts. Yet researchers differ widely in how far they trust its answers and where they take over the judgment themselves. In this lecture, we use a short TV-style film together with an anonymous survey answered on the spot, and look at the results together to discuss how to work with generative AI in research.

Brushing Up Research Plans with Generative AI

Generative AI can be a useful sounding board even at the planning stage of research, but what it gives back depends greatly on what we ask and how. In the second half, each participant drafts a research plan on a topic of their own interest with generative AI and then refines it. The topic is not limited to sequencing; any field of research is welcome. AI returns individual feedback on each plan, and a class-wide ranking keeps the session lively. Practicing how to present your own research briefly and clearly will also help you prepare for AI-based job interviews. By the end of the lecture, participants will have a concrete procedure for putting generative AI to work in their own research.

The study group are considered as classes of "Introduction of Basic Medical Sciences" and "Introduction of Clinical Medical Sciences" and counted for the unit accreditation. Receive a sign from the organizer on the "Attendance Card", when you attend them. Staffs, graduate students, undergraduate students, and anyone who are interested in are welcome to the lecture.

Inquiries regarding to Study Group:
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