PhD Katta – Conversations that Matter

At **AIIC**, we have launched an initiative called **PhD Katta** — an informal discussion platform where students, researchers, and faculty engage directly with PhD scholars about the real-world relevance of their research.

The format is simple but powerful: Instead of a formal lecture, the scholar is seated informally with a gathering of interested students and faculty members. The audience is free to ask *any* questions — about how the research connects to practical life, its societal impact, commercial possibilities, technical challenges, and future directions.

Our latest sessions hosted:

- **Dr. Shilpa Nandedkar** (6th Feb, 2025) who demystified complex communication technologies, from mobile towers to the evolution of wireless generations (2G through 5G and beyond), antenna design, materials, and productization challenges.
- **Dr. Smita Kasar** (11th Feb, 2025) who brought clarity to the increasingly important subject of **data privacy**, explaining both technical and societal dimensions, and answering audience concerns about personal data security in a digital world.

PhD Katta is planned as a weekly activity during the active semester, aiming to cover a wide range of research domains.

Students can participate as audience members, ask questions during the sessions, and even join the querying team to steer discussions towards areas of personal interest.

The spirit of PhD Katta is simple:

Creating a campus where thoughtful, real-world conversations flourish beyond the boundaries of the formal curriculum.