

# Turning Curiosity into Research

A Case Study on Charge Transport in Organic Semiconductors



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Date & Time: Wednesday June 25<sup>th</sup> , 10:30-12:00

Venue: Kyushu University Building West 2, 2F, Room 209

## **About the talk:**

Have you ever wondered 'why?' while conducting research? If you have any questions, think carefully about them. Sometimes, research starts from there. Let me introduce an example of charge transport in organic semiconductors. It's about the materials used in the heart of the printers you use.

## **About the speaker:**



Dr. Akiko Hirao is a senior consultant of Corporate Laboratory, Toshiba corp. After researching charge transport in organic semiconductors used in electrophotographic photoreceptors and holographic she is researching technology to simplify ultrasonic testing. She did her Ph.D. in electrical engineering from Tokyo Institute of Technology. She is an advisor for Japan Science and Technology Agency ACT-X.