Lectures In NANO BIO NOW Series 126 FIBER Webinar Universe 13 FIBER International Lectures 68

International webinar of JSPS grant "Analysis and regulation of non-canonical nucleic acids under intracellular conditions" Online lecture Free to Participate

In the FIBER lecture series, we invite leading researchers in the field of nucleic acids chemistry to present their latest research findings. For this "FIBER Webinar Universe in Nucleic Acids Chemistry 5" lecture, we organize an international webinar to present the research progress related to the JSPS grant of Fund for the Promotion of Joint International Research (Fostering Joint International Research (B)) "Analysis and regulation of non-canonical nucleic acids under intracellular conditions". From the collaboration partners, we invited Dr. Kane McQuaid from University of Reading and Dr. Xiaorong Fan from Nanjing Agricultural

We look forward to your participation from universities, research institutes, and companies.

3:40pm - 4:50pm JST

Postdoctoral Research Associate, University of Reading, UK.

3:40pm 4:05pm

**Crystallographic studies of ruthenium polypyridyl** complexes bound to DNA G-quadruplexes: Towards design, specificity and function

The effect of oxygen on intracellular environment and gene expression in rice plants

4:15pm 4:50pm

Dr. Xiaorong Fan Professor
Nanjing Agricultural University, China

We welcome your participation to "FIBER Future College79 FIBER Webinar Universe in Nucleic Acid Chemistry". Please visit and apply via following website.

http://konan-fiber.jp/en/archives/345 Once your registration has been accepted,

we will send you an e-mail within two working days.



**Application Deadline:** Dec. 6 12:00pm JST



Organized by Konan University,

The Frontier Institute for Biomolecular Engineering Research (FIBER) Jointly organized by

Japan Society of Nucleic Acids Chemistry(JSNAC) Chemistry for Multimolecular Crowding Biosystem(CMCB) **Contact information Konan University** 

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