

We are delighted to welcome
a distinguished scientist from
Tohoku University, Japan –
a rare opportunity not to be missed!

PROFESSOR MASAHIKO HARATA

International Center for Synchrotron
Radiation Innovation
Tohoku University, Japan

**The nuclear actin and
synchrotron radiation facility:
two approaches for
understanding the functional
organization of the genome
and higher-order cellular
organization**

Professor Harata and his team have identified multiple nuclear actin family proteins and demonstrated their crucial roles in genome function. More recently, they have begun exploring the structural organization of cells and tissues using next-generation synchrotron radiation facilities. In this lecture, Professor Harata will present these two innovative approaches and discuss how they contribute to our understanding of genome function and higher-order cellular organization.

NiCR
NATIONAL INSTITUTE
FOR CANCER RESEARCH
CZECH REPUBLIC



DATE
Thursday,
June 18, 2026



TIME
15:30



VENUE
Seminar Room COR1
U Nemocnice 5,
Institute of Biochemistry
and Experimental Oncology



ALL ARE WELCOME!

This lecture is suitable for students, scientists, academics, and anyone interested in science, especially in the field of genome organization and cellular structure.



DON'T MISS THIS OPPORTUNITY!

Join us for an inspiring lecture and discussion with one of the leading researchers in the field of genome organization and cellular structure.



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Hosted by
The Institute of Biochemistry
and Experimental Oncology