

Function of RNA-binding Proteins in Immune Response

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Time: 10:00 - 11:00

**Venue: Lecture room, Radioisotope Center, Asano Campus,
the University of Tokyo**



The discordance between steady-state levels of mRNAs and protein has been attributed to posttranscriptional control mechanisms affecting mRNA stability and translation. Traditional methods of genome wide microarray analysis, profiling steady-state levels of mRNA, may miss important mRNA targets owing to significant posttranscriptional gene regulation by RNA binding proteins (RBPs). In this seminar, I will show the function of RNA-binding proteins in immune response.

**Organizer: GCOE Program Center for Medical System Innovation through Multidisciplinary Integration,
the University of Tokyo**

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