

# Supramolecular Chemistry Seminar

## Dr. Subinoy Rana

(Indian Institute of Science, Associate Professor)



**June 2<sup>nd</sup> (Tue), 10:30~11:30**

**Room: Adv. Res. Build. B 0110 (総合研究棟B 0110室)**

(The date/time and room have been changed from the initial announcement.)

### **Towards effective biomimicking supramolecular assemblies**

I will show a few examples of supramolecular assemblies using templation of monomers, towards non-equilibrium states. These assemblies provide effective enzyme-like properties, enabling temporal biocatalytic cascade reactions, photocatalysis, sensing, and therapeutics.