



# New York Nanoscience Discussion Group

Monday, February 24, 2025 Waverly 500 Refreshments: 5:00 pm Science: 5:30 - 7:00 pm New York University Dept. of Chemistry - Silver Center 32 Waverly Place New York, NY 10003 Phone: 212-998-8440

## Speakers

#### Hashem Nasralla

NYU Tandon School of Engineering PhD Candidate, Department of Chemical and Biomolecular Engineering Next Generation Microchip Based Biosensors

### **Ryan M Williams**

The City College of New York Assistant Professor of Biomedical Engineering Nanomedicine to Treat and Diagnose Kidney Diseases and Cancer

#### Yujing Song

NYU Tandon School of Engineering Research Assistant Professor of Mechanical and Aerospace Engineering PEdELISA: Transforming Precision Medicine in Acute Inflammatory Diseases with a Single-Molecule Counting Biochip

Sessions feature three 30-minute presentations on nanoscience, one each with a strong orientation in biology, chemistry, and physics/applied mathematics. Presentations will be focused on discussion of recent work, although speakers will be expected to place the work in a context understandable to a broad audience.







**MOLECULAR DESIGN INSTITUTE** at New York University