

Spring 2026 Departmental Seminar
(CHEM 381/781; Hybrid; [Burdett/Pathak])

In-Person (Remsen 105) or Zoom

@ 11.10 AM

- Feb. 9 (Mon) **Dr. Seiya Kitamura**; Montefiore Einstein Cancer Center; “A universal high-throughput medicinal chemistry platform to improve biological functions of small molecules” Zoom Seminar (Host: Prof. Sanjai Pathak)
- Feb. 23 (Mon) **Prof. Iva Burdett**; Queens College; “The AI(Chemist)”
- March 2 (Mon) **Prof. Arek Kulczyk**; Rutgers University; “Cryo-EM, AI and MD simulations with the Anton2 supercomputer reveal the molecular basis of laminin polymer turnover and its defects associated with human disease” (Host: Prof. Sanjai Pathak)
- March 9 (Mon) **Prof. Robert Bahn**; NYU Langone; “Nutrient Regulation of mRNA Translation in Cancer” (Host: Prof. Sanjai Pathak)
- March 16 (Mon) **Prof. Subhabrata Chaudhury**; NYIT; “Targeting Pyruvate Carboxylase for Studying Cancer Cell Metabolism”; (Host: Prof. Sanjai Pathak)
- March 23 (Mon) **Prof. Jiahn Choi**; Albert Einstein College of Medicine; “Mechanisms that link diet and aging in driving intestinal cancer risk” (Host: Prof. Sanjai Pathak)
- March 30 (Mon) **Prof. Quinton Bruch**; Stony Brook University; “Controlling the Regioselective Multi-functionalization of Alkenes via Activation of Latent Leaving Groups” (Host: Prof. Michael Mirkin)
- April 13 (Mon) **Prof. Prof. Michael Eberhart**; NJIT (Host: Prof. Chen Wang)
- April 20 (Mon) **Prof. Angelo Bongiorno**; CSI-CUNY; “Thermoelasticity of solid materials from first-principles machine learning” (Host: Prof. Suggy Jang)
- April 27 (Mon) **Prof. Sara Mason**; Brookhaven National Lab; “Vacancies and Valence: Physically Interpretable Machine Learning for Metal Release and O-Vacancy Chemistry” (Host: Prof. Suggy Jang)
- May 4 (Mon) **Prof. Simon Podkolzin**; Stevens Institute of Technology; “Combining Experimental and Computational Techniques for Molecular-Level Understanding of Heterogeneous Catalysts” (Host: Prof. Chen Wang)
- May 11 (Mon) **TBA** (Host: Prof. Iva Burdett)
- May 18th (Mon) **Reserved for 5th Year/6th Year Ph.D. Graduate Students Talk**