January 24 | Sai Venkatesh Pingali  
Neutron Scattering Scientist,  
Oak Ridge National Lab (ORNL)  
*Research Specialization:* an expert on using scattering techniques to probe nano-to mesoscale structure and morphology of biological and chemical systems.

January 31 | Nick Brunelli  
Endowed Professor, Chemical & Biomolecular Engineering, Ohio State  
*Research Specialization:* expertise in the synthesis, characterization, and testing of heterogeneous catalytic materials.

March 7 | Sarah Kugler  
Graduate Teaching Assistant, University of Kansas  
*Research Specialization:* focusing on cognitive development with a special focus on memory development, how memories are developed, and memory quality, recollection over time.

March 28 | Yi Wang  
Associate Professor, Biosystems Engineering, Auburn University  
*Research Specialization:* metabolic engineering and bioprocess engineering for the nexus of energy environment and health.

April 4 | Sagnik Basuray  
Associate Professor, Chemical & Materials Engineering, New Jersey Institute of Tech  
*Research Specialization:* developing sensors using nano/microfluidics and nanotechnology platforms; studying metal/dielectric/bio interfaces like SERS and plasmonics.

April 11 | William Ampomah  
Assistant Professor, Petroleum Engineering, New Mexico Tech  
*Research Specialization:* numerical optimization, reservoir geomechanics and characterization, geological modeling and upscaling, enhanced oil recovery, and flow modeling.

April 18 | Nigel Reuel  
Associate Professor, Chemical & Biological Engineering, Iowa State  
*Research Specialization:* optical biosensors, biomaterials, resonant bisensors, and custom tool design.

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