The Department of Chemistry congratulates Assistant Professor Champak Chatterjee on his promotion to associate professor with tenure, effective September 16, 2017.

Research in the Chatterjee group focuses on various aspects of protein regulation by reversible chemical modifications. By investigating how the biophysical and biochemical properties of key bacterial and human proteins change with their modification states, the Chatterjee group is uncovering the molecular mechanisms that drive critical events in cell growth and survival, such as gene transcription and protein degradation. This mechanistic knowledge enables the design of therapeutics that selectively target protein-mediated processes that are misregulated in a wide range of human diseases.

To learn more about Professor Chatterjee's research, please visit his faculty page and research group website.