

Neha Koundinya, PhD

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Dr. Neha Koundinya assists Choate's life sciences clients by utilizing her background in molecular and cell biology as well as biotechnology to help with the preparation and prosecution of patent applications, as well as freedom-to-operate and patentability analyses.

Prior to joining Choate, Neha received her PhD from Brandeis University. While there, she worked in Dr. Bruce Goode's Lab doing her doctoral research. This included designing and optimizing biochemical assays for in vitro reconstitution of cytoskeletal networks. Her work focused on understanding actin network turnover and she performed single molecule imaging using TIRF microscopy to elucidate the mechanisms. Additionally, Neha also worked as a graduate research assistant in this lab, while pursuing her M.S Biotechnology degree. During this time, her work focused on using mammalian cells to understand how motile cells migrate, by studying the regulation of actin assembly in the leading edge of the cell using confocal microscopy.

Focus Areas

Intellectual Property **IP Counseling**