

Cupron® Performance Additives announces appointment of Dr. Sithara Nair as Project Manager.

Cupron Performance Additives February 15, 2025

Richmond, VA., February 15, 2025 – Cupron Performance Additives (Cupron®), a provider of proprietary cooper-based specialty chemical formulations, today announced the addition of Sithara Nair, Ph.D., as Project Manager, Material Development. Sithara's focus will be the application of Cupron's antimicrobial and odor control technologies to polymeric and coating systems.

Sithara brings extensive expertise in product and process development, having successfully led projects in silicone materials with icephobic properties, biocompatible polysaccharide hydrogels aiding in tissue regeneration, and surface-modified polyurethanes with antimicrobial capabilities. She excels in material formulation and characterization, process optimization, scale-up, FDA submissions, and quality management system implementation.

Sithara holds Ph.D. and M.S. degrees in Chemical and Life Science Engineering from Virginia Commonwealth University, Richmond, VA, as well as a B.S. in Biotechnology and Biochemical Engineering from Kerala University, India. Her scientific expertise and innovative mindset will make her a key contributor to Cupron's mission of delivering life-enhancing, science-driven solutions.

Cupron brings copper to life.