

Helen Ngo received her Ph.D. in Inorganic Chemistry from the University of North Carolina at Chapel Hill, NC. Helen joined the Eastern Regional Research Center of the USDA's Agriculture Research Service (ARS) as a Research Associate in 2004 and is currently a Lead Scientist in the Sustainable, Biofuels and Co-products Research Unit. She leads a multidisciplinary team to support research on developing environmentally friendly and cost-effective processes to produce agriculture biobased products for emulsifier, antimicrobial, antioxidant, lubricant, and plastic applications. She has authored and coauthored over 60 scientific papers, 5 book chapters, and 6 issued U.S. patents. She was named Early Career Scientist by the Northeast Atlantic Area of ARS in 2010 and Young Scientist of the Year by the American Oil Chemists' Society in 2014.

Website: <https://www.ars.usda.gov/people-locations/person?person-id=36925>