



**Colette Ranucci** is Vice President, Vaccines Science and Technology at Merck. She previously led Technical Operations for all vaccines and biologic sites internal and external to Merck. Prior roles include Head of Biologics External Manufacturing, focused on establishing, managing and overseeing global external partnerships in support of commercial production of biologics. She has extensive experience in biologics and vaccines process development, CMC, regulatory filings, technology transfer, and facility start-up.

Previously, as Executive Director of Global Vaccines and Biologics Commercialization process development organization, Ranucci led efforts to redevelop and transfer licensed vaccine products to emerging markets for expanded global access. In parallel to these activities, she also focused on building an applying process understanding of licensed vaccine products to sustain robust and compliant product supply. This department also supported commercialization of new products through Phase III development, technology transfer and launch.

Ranucci is experienced in late stage process development of therapeutic proteins, supporting internal process transfers, support of clinical manufacturing, as well as several technology transfers to external partners.

