

PROFESSOR DANA YORK

DDS, MS, PhD

DOCTOR-SCIENTIST | EDUCATOR | HUMANITARIAN LEADER | ARTIST

Professor Dana York, DDS, MS, PhD, has built a distinguished career at the intersection of medicine, technology, education, humanitarian service, and the arts. With more than 30 years of clinical and academic experience, she holds advanced qualifications in dentistry, biophysics and cellular technology, laser medicine, and clinical education. She formerly served as a Clinical Assistant Professor at New York University and has held international honorary academic appointments.

SCIENTIFIC RESEARCH AND ACADEMIC LEADERSHIP

Professor York's research centers on laser medicine and photobiomodulation, with applications in periodontology, pain management, inflammation control, oral mucositis, tissue healing, bone regeneration, and regenerative medicine. Her interdisciplinary work also addresses artificial intelligence, biotechnology, predictive healthcare, and the ethical use of emerging medical technologies. Her scientific contributions have earned international recognition, including Best Research Paper Awards at Laser Florence in 2002 and 2015, and the 2026 Scientist and International Artificial Intelligence Leader Award from the Greater New York Chamber of Commerce.

HUMANITARIAN SERVICE AND ADVOCACY

As President of EMLA INC, a 501(c)(3) charitable organization, Professor York advances scientific education, ethical innovation, international collaboration, and humanitarian service. Her initiatives have supported children, schools, orphanages, refugees, people with albinism, survivors of trauma, cancer survivors, and victims of gender-based violence across Africa, India, Europe, and the United States. She has also served as President of the New York Agape Foundation Lions Club.

A survivor of violence herself, Professor York has transformed personal suffering into a lifelong commitment to peace, dignity, justice, and assistance for other victims. In France, she receives recognition by the Fonds de Garantie des Victimes des Violences et du Terrorisme.

ARTISTIC ACHIEVEMENTS

Professor York is also an accomplished visual artist, recognized for illuminated reverse-glass paintings that unite traditional craftsmanship, sacred symbolism, 24-karat gold leaf, calligraphy, and light, as well as sculptures created with precious stones. Her work has been exhibited in New York, Paris, Cannes, and Monaco. Her honors include the Silver and Vermeil Medals of the Académie Arts-Sciences-Lettres in Paris, the Oscar of Creativity in Monaco, and international awards bearing the names of Michelangelo, Leonardo da Vinci, Caravaggio, and Frida Kahlo.

CIVIC AND MARITIME ENGAGEMENT

A proud sailor, Professor York is affiliated with the Sailors' Syndicate and America II, and is a member of Ocean Rescue of Southampton and the Tree Committee of the Ladies' Village Improvement Society of East Hampton.

"Uniting intelligence, creativity, and compassion in the service of humanity—and helping to heal the world."

CONTACT | Professor Dana York, DDS, MS, PhD

201 Varick Street, New York, NY 10014, USA | info@emla.info | info@danayork.com

www.emla-medical.com | www.danayork.com | ai@emla.info

EMLA INC 501(c)(3) | Federal EIN 88-3711293 | SAM UEI FEQKP97SAQW3 | Charity Registration CH4875400