



Maged Henary, Associate Professor, Chemistry Department

Maged Henary is currently an Associate Professor with Tenure in Department of Chemistry at Georgia State University (GSU). He was born in Alexandria, Egypt. In 1990, He earned his bachelor's degree in chemistry with honors from the Faculty of Science at Alexandria University and in 1996; he received his master's degree in organic chemistry from Cairo University. In 2000, Dr. Henary obtained his Ph.D. in organic/medicinal chemistry from GSU. His research focuses on the synthesis of novel

heterocyclic small molecules as anticancer agents and the design and development of various classes of near infrared (NIR) dyes to use in cancer imaging, lymph node mapping, and in image-guided surgery. He has published more than 90 research and review articles in highly esteemed journals including *Nature Medicine*, *Accounts of Chemical Research*, *Advanced Materials*, and *Angewandte Chemie*. He serves as the Editor-In-Chief of the Heterocyclic Communications and he is on the editorial boards of *Molecules*. Dr. Henary also has obtained six patents corresponding to technology including G-quadruplex binding, NIR surgical sponge tagging, imaging agents for the endocrine system and imaging agents for diseased tissue. The National Institute of Health, the Health Innovation Grant and the Venture Lab Grant from the State of Georgia support Henary's research. Since Dr. Henary joined the Department of Chemistry at Georgia State in 2006, he has embraced the teaching aspect of his job as someone who educates trains and inspires the next generation of successful scientists. In 2019, he was awarded the Georgia State University Faculty for the Undergraduate Research.

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