

DR. ANDREW ARNOLD

Dr. Andrew Arnold, Class of 1970, is widely recognized as one of the world's leading thinkers and innovators in the field of cancer research.

In high school, Dr. Arnold was Captain of the Section 1 championship tennis team and President of the National Honor Society. He earned degrees from Brown University and Harvard Medical School, acquired cutting-edge training in the molecular study of cancer as a Medical Staff Fellow at the National Cancer Institute, and trained in endocrinology at Massachusetts General Hospital.

For 14 years he served on the faculty of Harvard Medical School and the staff of Massachusetts General Hospital's renowned Endocrine Unit. In 1997, he was recruited by the University of Connecticut where he is now Chief of the Division of Endocrinology & Metabolism at the School of Medicine.

In the late 1980's, it was widely known that cancer was uncontrolled cell growth, but there was little scientific understanding of why this was so. Using new molecular technologies, Dr. Arnold identified a cancer gene, PRAD1, which encoded a family of proteins, called cyclins, which play a crucial role in regulating cell division. The PRAD1 gene has been implicated in many cancers, including breast cancer and lymphoma.

In addition, throughout his medical career, Dr. Arnold has been a practicing specialist and world authority in the field of parathyroid gland tumors. He has also been widely recognized for his ability to combine a clinical practice and teaching with basic science.

He has won numerous awards, including The Fuller Albright Award from the American Society for Bone and Mineral Research, the American Federation for Clinical Research Outstanding Investigator Award, and the coveted Gerald D. Aurbach Award from The Endocrine Society.

Dr. Arnold lives in Connecticut with his wife and 10 year old daughter.