

Nucleic Acid Chemistry — From Gobind to the Present

Marvin H. Caruthers*, University of Colorado, Boulder. Colorado 80309-0215
(303) 492-6095

Recent research has focused on the development of new methods for synthesizing RNA. In addition we have developed new methods for the synthesis of phosphonoacetate DNA, borane phosphonate DNA, and oligonucleotides having phosphorus-metal linkages. The lecture will cover a selection of topics from this list as well as comments regarding Gobind Khorana and his career in science.