About the author



K. C. Nicolaou holds joint appointments at The Scripps Research Institute, where he is the Chairman of the Department of Chemistry and holds the Darlene Shiley Chair in Chemistry and the Aline W. and L. S. Skaggs Professorship of Chemical Biology, and the University of California, San Diego, where he is Distinguished Professor of Chemistry. He is also the Program Director for the Chemical Synthesis Laboratory@ Biopolis, A*Star, Singapore.

His impact on chemistry, biology and medicine flows from his research works in chemical synthesis and chemical biology described in his numerous publications and patents. For his contributions to science and education, he was elected Fellow of the New York Academy of Sciences, Fellow of the American Association of Arts and Sciences, Member of the National Academy of Sciences, USA, and Corresponding Member of the Academy of Athens, Greece. He is the recipient of numerous prizes, awards and honors, and co-author of several other books including *Classics in Total Synthesis* (with his student Erik J. Sorensen) and *Classics in Total Synthesis II* (with his student Scott A. Snyder).