Record Nr. UNINA9910137722003321 Autore Saha Satyen Titolo Molecular photochemistry - various aspects / / Satyen Saha (editor) Pubbl/distr/stampa IntechOpen, 2012 [Rijeka, Croatia]:,: InTechOpen,, 2012 **ISBN** 953-51-4990-3 Descrizione fisica 1 online resource (294 pages): illustrations (some colour): digital file(s) Collana Open Access e-Books Knowledge Unlatched Disciplina 541.35 Soggetti Photochemistry Lingua di pubblicazione Inglese **Formato** Materiale a stampa Livello bibliografico Monografia Nota di bibliografia Includes bibliographical references. Sommario/riassunto There have been various comprehensive and stand-alone text books on the introduction to Molecular Photochemistry which provide crystal clear concepts on fundamental issues. This book entitled "Molecular Photochemistry - Various Aspects" presents various advanced topics that inherently utilizes those core concepts/techniques to various advanced fields of photochemistry and are generally not available. The purpose of publication of this book is actually an effort to bring many such important topics clubbed together. The goal of this book is to familiarize both research scholars and post graduate students with recent advancement in various fields related to Photochemistry. The book is broadly divided in five parts: the photochemistry I) in solution, II) of metal oxides, III) in biology, IV) the computational aspects and V) applications. Each part provides unique aspect of photochemistry. These exciting chapters clearly indicate that the future of

the past.

photochemistry like in any other burgeoning field is more exciting than