

**National Conference On  
ADVANCES IN POLYMER MATERIALS**

**April 25-26, 2023**

**Organized by**

**Govind Ballabh Pant University of Agriculture & Technology, Pantnagar,  
Uttarakhand-263145, India**



This special issue of the Bulgarian Chemical Communications contains selected papers of the conference “Advances in Polymer Materials’ being organized during April 25-26, 2023 (APM-2023) at Department of Chemistry, G.B. Pant University of Agriculture & Technology, Pantnagar. The conference was sponsored by Defense Research Development Organization (DRDO), Ministry of Defense India. APM-2023 was conducted by the Department of Chemistry, College of Basic Sciences & Humanities, G.B. Pant University of Agriculture & Technology (GBPUAT), Pantnagar, Uttarakhand, India. The conference was conducted under the Patronage of Dr. Manmohan Singh Chauhan, the Vice Chancellor, GBPUAT, Pantnagar, India. The conference was presided over as Chief Guest by Dr. Mayank Dwivedi, Director, Defense Materials and Stores Research and Development Establishment, DRDO, Kanpur, UP India.

The theme of conference “Shaping Future by Combining Knowledge & Innovations in Polymer Materials” has been crafted to explore the viable ways to rectify the technological challenges associated with development and applications of polymer materials across the world. APM-2023 was fortunate to have around two hundred delegates including keynote speakers, oral and poster presenters from India and abroad to share their experience and perspectives to achieve the smart and leading solutions in development and execution of polymer materials through their cutting age innovations. Conference intended to bring together the scientists, engineers and practitioners from cross disciplines of sciences & technology and discussed the academic aspects of polymer science and technology for sustainable development of society and industries across the world.

We gratefully thank the Editorial Board of the Bulgarian Chemical Communications for the opportunity to disseminate a part of the papers reported at the conference to the audience of the journal.

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