

PLASMA ASSISTED COMBUSTION, GASIFICATION, AND POLLUTION CONTROL

VOLUME 2. COMBUSTION
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IGOR MATVEEV

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Plasma Assisted Combustion, Gasification, and Pollution Control Igor Matveev, 2015-12-14 This two volume book is one of the first projects of the newly established International Plasma Technology Center IPTC and is the first attempt to collect the most valuable contributions to the relatively new field of science named Plasma Assisted Combustion PAC from different research groups all over the globe It provides in Volume 1 a description of different plasma sources especially designed for PAC and in Volume 2 describes plasma assisted ignition combustion and gasification processes that are under development or used industrially If successful we plan to publish new editions every three to five years depending on progress in this field This book is intended to be used as a textbook at the senior or first year graduate level by students from all engineering and physical science disciplines by PhD students and as a reference source by in service engineers and other researchers Basic information on plasma physics and accompanying physical processes important in PAC are contained in Volume 1 Devices technologies current state and future works are covered in Volume 2

Plasma Assisted Combustion, Gasification, and Pollution Control Igor Matveev, International Plasma Technology Center, 2013-06 Provides a description of different plasma sources especially designed for Plasma Assisted Combustion

Plasma Assisted Combustion, Gasification, and Pollution Control Igor Matveev, 2025-09-16 Volume 3 of the Plasma Assisted Combustion PAC series expands the scope of the earlier works into the broader domain of Plasma Assisted Technologies addressing challenges and opportunities that extend from Earth based environmental solutions to advanced space applications Drawing upon original experimental research conducted at Applied Plasma Technologies Corp the International Plasma Technology Center Corp and in collaboration with colleagues across five countries this volume provides a comprehensive account of cutting edge developments in plasma science and engineering The book opens with an in depth treatment of plasma gasification of wastewater sludge highlighting its global importance and underscoring plasma s role in advancing sustainable and environmentally friendly solutions Subsequent chapters present research on space technology development including the testing of thermal protection materials and the design of planetary life support systems demonstrating the versatility of plasma processes across terrestrial and extraterrestrial domains Unlike a collection of reprints this volume is a cohesive compilation of original contributions from more than 14 experts supported by rigorous peer review and careful technical editing Together these works illustrate the power of long term collaboration in shaping a growing field Designed for senior undergraduates graduate students PhD researchers practicing engineers and professionals this book provides both foundational knowledge and practical insights into plasma assisted technologies By bridging theory experimentation and application Volume 3 serves as a reliable reference for academic industrial and research communities seeking to harness plasma processes for innovation sustainability and exploration

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its applications In Plasma Science and Technology Lectures in Physics Chemistry Biology and Engineering distinguished researcher Dr Alexander Fridman delivers a comprehensive introduction to plasma technology including fulsome descriptions of the fundamentals of plasmas and discharges The author discusses a wide variety of practical applications of the technology to medicine energy catalysis coatings and more emphasizing engineering and science fundamentals Offering readers illuminating problems and concept questions to support understanding and self study the book also details organic and inorganic applications of plasma technologies demonstrating its use in nature in the lab and in both novel and well known applications Readers will also find A thorough introduction to the kinetics of excited atoms and molecules Comprehensive explorations of non equilibrium atmospheric pressure cold discharges Practical discussions of plasma processing in microelectronics and other micro technologies Expert treatments of plasma in environmental control technologies including the cleaning of air exhaust gases water and soil Perfect for students of chemical engineering physics and chemistry Plasma Science and Technology will also benefit professionals working in these fields who seek a contemporary refresher in the fundamentals of plasma science and its applications Hydrogen for Future Thermal Engines Efstathios-Al.

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