

PROFESSOR K. K. PANT

PH. D IN CHEMICAL ENGINEERING FROM IIT , KANPUR , DR. PANT IS PRESENTLY A PROFESSOR IN DEPARTMENT OF CHEMICAL ENGINEERING IN IIT , NEW DELHI



HE HAS MORE THAN 24 YEARS OF ACADEMIC AND INDUSTRIAL RESEARCH EXPERIENCE WITH 110+ PUBLICATIONS AND 4 PATENTS . SUCCESSFULLY COMPLETED SEVERAL HIGH IMPACT PROJECTS VALUED MORE THAN 450 MILLION INR FROM INDIA'S AND WORLDS TOP MOST PREMIER COMPANIES AND ORGANIZATION SUCH GAIL, HPCL, DRDO, NOVOD, MHRD, CSIR, IARI, MINISTRY OF DEFENCE, MINISTRY OF FERTILIZERS, DST GOVERNMENT OF INDIA AND PETROCHEMICAL SOCIETY OF INDIA.

HYDROCARBON CONVERSION PROCESSES, GREEN TECHNOLOGIES FOR SUSTAINABLE ENERGY AND ENVIRONMENT, BIOMASS CONVERSION, BIOFUEL, SPECIALTY CHEMICALS, FUEL FROM WASTE BIOMASS AND WASTE PLASTIC, INTEGRATED BIOREFINERY, WATER TREATMENT, IONIC LIQUIDS, CLEAN ENERGY, BIO-RENEWABLE ENERGY ARE SOME OF THE AREAS OF HIS INTEREST FOR RESEARCH