**ACT AWARDEES 2023**

**1)ACT LIFE TIME ACHIEVEMENT AWARD –2023**

Awarded to PadmaShri Prof G D Yadav, National Science Chair,DST,New Delhi and Emeritus Professor of Eminence,Institute of Chemical Technology,Mumbai

Prof G D Yadav is one of the most illustrious chemical technologists of India and has served as the Vice Chancellor of ICT,Mumbai,R T Mody Distinguished Professor,Tata Chemicals Darbari Seth Distinguished Professor of Leadership and Innovation and was J C Bose National Fellow(DST,GoI).

He has been Conjoint Professor at University of New Castle,Australia,Adjunct Professor at RMIT,Australia and Adjunct Professor at University of Saskatchewan,Canada.He was the Chief Coordinator of Centre for Green Chemistry of University of Mumbai

Prof Yadav is the President of Indian Chemical Society and Maharashtra Academy of Sciences.He is the Founding Chairman of American Chemical Society India International Chapter.

The President of India bestowed on Prof Yadav the prestigious national honour of Padma Shri in 2016.He is the recipient of several national and international honours and is on the editorial board of many prestigious journals.

His research interests are Green Chemistry,Catalysis,Chemical Research Engineering,Nanomaterials and Nano catalysis and Membrane synthesis and applications.He is a much sought after consultant in the chemical industry.

His research output is mind boggling:

436 peer-reviewed papers with Index 56 and !10Index 243

309 Conference papers,more than 685 invited lectures

PhDs guided -97.Research projects-70 and Industrial Consultations-70.

Prof Yadav has always been a pillar of support and help to teachers and students and ACT is proud to present the ACT Life Time Achievement Award 2023 to Prof G D Yadav in recognition of his distinguished contributions to Chemistry Education,Research and Industrial Consultancy

**2)ACT LIFE TIME ACHIEVEMENT AWARD-2023**

Awarded to Prof Dr Arun P Joshi,Former Professor and Head,Department of Chemistry,RTM University,Nagpur.He is at present the Secretary of Liberal Education Society,Nagpur.

Prof Joshi received his PhD in Analytical Chemistry from Nagpur University in 1978 and was Alexander von Humbolt Foundation Fellow for Post doctoral research at Gutenberg University,Germany in 1978-80.

He has guided 12 PhDs and his research interests are Solvent extraction,Polarography and Stripping voltammetry for trace analysis and Differential polarography of medicinally important compounds

.Prof Joshi has published 70 papers in prestigious journals and has to his credit 6 projects and 7 M Phil projects.He has worked on the National panel of NAAC,Bengaluru and has served as Coordinator of refresher and orientation courses for teachers

Prof Joshi has participated and presented papers in several conferences in Singapore,Poland,Germany and Austria besides India

ACT is proud to present the ACT Life Time Achievement 2023 to Prof Arun P Joshi

3**) ACT SHRI ANUPAM SINHA BEST CHEMISTRY TEACHER AWARD -2023**

Awarded to Dr Lakhya Jyoti Borthakur of Nowgong College (Autonomous),Nagaon,Assam.He has 16 years of teaching experience of undergraduate classes,

Prof Borthakur has organized several Chemistry related activities to motivate and inspire students to pursue Chemistry as a career-talks,articles,seminars,conferences and projects.

He has written 18 popular Chemistry articles in Assamese.Though an undergraduate teacher,he is a recognised research guide of Gauhati University and has to his credit 17 research papers,3 research projects,2 textbooks and 2 book chapters.Prof Borthakur has participated in 2 workshops related to the Indian National Chemistry Olympiad.

ACT is proud to present the ACT Shri Anupam Sinha Best Chemistry Teacher Award 2023 to Dr Lakhya Jyoti Borthakur

4)**ACT BEST WOMAN CHEMISTRY TEACHER AWARD 2023**

Awarded to Prof Dr P Shyamala,Head,Department of Chemistry,Andhra University,Visakhapatnam,AP .She has 17 years of teaching experience.Her research interests are Chemical kinetics,Chemical modelling and Sea water quality monitoring.She has to her credit 92 papers,8 research projects and 2 books.Dr Shyamala is the Chief Editor of Research Journal of Chemistry and Environment.She has participated in 32 conferences and 10 refresher courses

ACT is proud to present the ACT Best Woman Chemistry Teacher Award 2023 to Prof P Shyamala

**5)ACT PROF LALLAN SINGH AWARD FOR BEST PG CHEMISTRY TEACHER(STATE UNIVERSITIES)-2023**

**Awarded to Prof Dr Hari Babu Bollikolla,Department of Chemistry,Andhra Kesari University,Ongole,AP. Dr Hari Babu Bollikola has 23 years teaching experience .His research interests are Organic synthesis,Molecular interactions in Ionic liquids,Method development and validation of drugs and Nanomaterials and Nano catalysts and has published 235 papers in reputed journals,4 books and 18 book chapters.He has organized 39 subject related activities including UGC sponsored national seminars and has participated in 136 conferences and seminars.**

**In recognition of his achievements Dr Hari Babu Bollikola has been the recipient of 21 awards**

**ACT is proud to honour Dr Hari Babu Bollikola with the ACT Prof Lallan Singh Best Chemistry Teacher Award (State Universities)-2023**

**6) ACT PROF DR BHUPENDRA SAHAI SAXENA AWARD FOR BEST PG CHEMISTRY** TEACHER **-2023**

**Awarded to Prof Dr Ravin Manohar Jugade ,Department of Chemistry,RTM Nagpur University,Nagpur.Dr Jugade has 23 years of teaching and research experience.He is the Chairman of the Board of Studies in Chemistry,RTM University,Nagpur.He has guided 9 students for PhD and published 74 papers in the areas of Biosorbents,Drug analysis and Wastewater treatment.He has contributed immensely to Chemistry education by way of E courses in Inorganic Chemistry,70 invited lectures and presentations.He has to his credit 7 books, 5 research projects and many popular articles.**

**ACT is proud to honour Dr Jugade with the ACT Prof Dr Bhupendra Sahai Saxena Award for Best PG Chemistry Teacher-2023**

**7) ACT PROF PINKI B PUNJABI AWARD FOR OUTSTANDING CONTRIBUTION TO RESEARCH IN CHEMICAL SCIENCES-2023**

Awarded to Prof Dr Shouvik Chattopadhyay ,Chemistry Department of Chemistry,Jadavpur University,Kolkata

Prof Chattopadhyay has over 18 years of teaching and research experience.His research interests are Synthesis and characterization of Transition and non-Transition metal complexes of Schiff bases and Supra molecular architecture.

He has guided 16 PhDs and has authored 249 papers in prestigious journals like Dalton Transactions and Journal of Molecular Structure

He is a Fellow of the Royal Society of Chemistry,London,UK and is included in the top 2% scientists as per Stanford University Report 2023

ACT is proud to present the Prof Pinki B Punjabi Award 2023 forOutstanding Contribution to Research in Chemical Science to Prof Shouvik Chattopadhyay

8)**ACT PROF P R SINGH AWARD FOR OUTSTANDING CONTRIBUTION TO CHEMISTRY EDUCATION -2023**

Awarded to Prof Md.Harunar Rashid,Associate Professor,Department of Chemistry,Rajiv Gandhi University,Arunachal Pradesh

Prof Harunar Rashid has been deeply involved in organizing subject related activities to popularize Chemistry.He has organized the Salter’s Chemistry Camp in January 2019 at Rajiv Gandhi University and has been actively involved in syllabus framing.He has published 35 papers and articles and has 8 patents to his credit

ACT has great pleasure in presenting the ACT Prof P R Singh Award for Outstanding Contribution to Chemistry Education 2023 to Prof Md Harunar Rashid