

ABOUT THE SPEAKER



ULHAS VINAYAK PARLIKAR

Education: B. Tech (Chem Engg.) - University College of Technology, Osmania University (1980);

M. Tech (Chem. Engg.) - IIT Madras (1982)

Professional Programs: Senior Management Program - IMD Business School, Lausanne, Switzerland (2010)

Senior Leadership Program - IMD Business School, Lausanne, Switzerland (2012)

Organisations Served: 4.5 yrs with Hindustan Lever Limited, 8.5 yrs with National Peroxide Limited and Past 22 yrs with ACC Limited

Ulhas Vinayak Parlikar

Positions Held: (Last) Director, Geocycle Business, ACC Limited; (Current) Dy. Head, Geocycle India, Shared Initiative of ACC Limited & Ambuja Cement Limited

Areas of Experience: Policy Advocacy; Strategic Planning; Business management; Marketing; Project Management; Process Design & Engineering; Business Collaborations: R&D, Technology Development & Scale up;

Affiliations: Member on several in-house committees; Authored chapter on AFR co-processing in "Low carbon Technology road map for the Indian Cement Industry" published by IEA and WBCSD; Invited member of the Committee formulated by CPCB / MoEFCC for preparing guidelines on Management of SMC & Other waste streams; Invited member of the working group formulated by MoEFCC for drafting HOWM Rules 2016; Chairman - CII project on increasing AFR utilization in Indian cement industry; Chairman - Advisory Committee, SRI India Plastic Project of WRFA, Switzerland.

Achievements: Spearheaded promotion of co-processing for waste management in India; Organized several stakeholder meets and national & international missions for advocating successful inclusion of co-processing in the Waste management Rules 2016; Implemented >50 co-processing trials to demonstrate environmentally sound features of co-processing technology; Improved utilization of different kinds of wastes as Alternative Fuels and Raw materials (AFRS) in the cement plants of ACC from Nil to half a million TPA; Implemented three large scale and world class pre-processing platforms in ACC for conversion of wastes into AFRs; Executed Design, Engineering & Commissioning of >50 pilot & commercial projects; Led Overseas Business Development initiative of ACC and extended consultancy services for setting up 24,000 TPA cement manufacturing capacity in 5 countries. Developed & scaled up 20 different technologies in the area of advanced materials, environmental management, alternative materials, peroxygen compounds and plastic additives; finalized collaborations for transfer of 10 technologies; Published >25 papers; most of them in collaboration with scientists, academicians and authorities;

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PROGRAMME

10.30hrs	Welcome address	Dr. Vijay Kale Chairman, IICChE-HRC
10.40hrs	About Late M.P Chary Memorial Lecture	Sri A. Bhasker Reddy Past President, IICChE, Director, Enfab Industries
10.50hrs	Address by Guest of Honour	Prof. Parameswar De President, IICChE
11.20hrs	About the Speaker	Mrs. Sheela Former Chairperson, IICChE-HRC
11.30hrs	10 th M. P. Chary Memorial Lecture	Sri Ulhas Vinayak Parlikar Dy. Head, Geocycle India, Shared Initiative of ACC Ltd & Ambuja Cement Ltd
12.30hrs	Presentation of Memento	Sri Anantha Chary, CMD Elbit Medical Diagnostics Ltd.
12.50hrs	Vote of thanks	Sri M. Misra Hon. Secretary, IICChE-HRC
	Lunch follows	O.U. Guest House



INDIAN INSTITUTE OF CHEMICAL ENGINEERS HYDERABAD REGIONAL CENTRE



Cordially invite you to the

10th M. P. Chary Memorial Lecture

(Instituted by Sri Anantha Chary, CMD, Elbit Medical Diagnostics Ltd,
in memory of his father)

by

Sri Ulhas Vinayak Parlikar

Dy. Head, Geocycle India,
Shared Initiative of ACC Ltd &
Ambuja Cement Ltd

on

"Role of Chemical Engineers in Transforming Linear Economy into Circular Economy"

Prof. Parameswar De

President, IICChE

will be the Guest of Honour

on

17th June 2017, Saturday at 10.30hrs

VENUE

Technology Auditorium
University College of Technology
Osmania University, Hyderabad-500007

PROFILE OF LATE M. P. CHARY



Sri M. P. Chary was a multifaceted personality. He could be described as a pioneer, innovator, bold, humble visionary and industrialist. But, the most enduring of all, was his humility and ethical values. His numerous talents and genius was firmly grounded in abundant 'common sense'. His ability to find uncanny and simple solutions to complex issues and problems was his great strength.

Coming from a small town with rural background, Mr. Chary embarked into the exiting world of pharmaceuticals after completing his graduation in science, starting with IDPL in Hyderabad. His pioneering and entrepreneur spirit motivated him to venture into manufacturing low cost detergents, but could not sustain, due to the lack of sales and marketing expertise. The setback taught him invaluable lessons in entrepreneurship. His resolve to make it big on his own was reinforced.

He went back to the pharmaceutical industry as part of the extraordinary team of technopreneurs which included Dr. K. Anji Reddy in Uniloids, India's first private sector Bulk drug manufacturing unit. The foundations of the bulk drug capital which now, Hyderabad is rests on the foundations laid for Uniloids. The rest as the saying goes is history. Mr. Chary's outstanding contribution during his stint in Uniloids and later in Standard Organics, in setting up the largest sulphamethoxazole manufacturing facility in the world has no parallel. Mr. Chary's technical geniuses and general management capabilities were tested and flourished during this phase.

A new beginning was made 1984, when along with Dr. K. Anji Reddy and Mr. Chary as the founding Managing Director, established Dr. Reddy's Laboratories Limited (DRL) in Hyderabad. This extraordinary combination of a visionary and enterprise builder, between Dr. Reddy and Mr. Chary as the CEO went on to create the most admired Pharmaceutical Company in India. DRL became synonymous with pioneering spirit, innovation and outstanding execution. Today, the world acknowledges DRL's contribution to the Indian Pharmaceutical industry while the company is emerging to make its presence felt on the global arena. During this phase (1984-1996) Mr. Chary emerged as a true business leader and industrialist.

Mr. M. P. Chary parted from DRL in 1996 while he was the Vice-Chairman of the company to setup his own enterprise. The beginning of Chary's Group was laid. He took on the challenge of building new enterprise while keeping away from pharmaceuticals. As an entrepreneur, industrialist established "Chary's Group" consisting of Elbit Medical Diagnostics Limited, Magene Life Sciences Private Limited, Globarena Technologies Private Limited.

As founder and Chairman of the listed companies, Late M. P. Chary excelled as an entrepreneur and visionary. He was totally involved in guiding, directing and building new companies till his sudden demise in September 2005. He has left behind a great legacy and inspiration. As a business leader Mr. Chary has not only setup pioneering knowledge driven industries but has left behind a team of outstanding professionals who are capable and committed to realize his dreams.

Student Chapters of IICChE-HRC:

1. University College of Technology, Osmania University, Hyderabad
 2. Department of Chemical Engineering, National Institute of Technology, Warangal
 3. Department of Chemical Engineering, Chaitanya Bharati Institute of Technology, Hyderabad
 4. Department of Chemical Engineering Padmasri Dr. B.V.Raju Institute of Technology, Narsapur
 5. Department of Chemical Engineering, Anurag Group of Institutions-CVSR, Ghatkesar, Hyderabad
 6. Department of Chemical Engineering, BITS Pilani, Hyderabad Campus, Hyderabad
 7. Department of Chemical Engineering, JNTU College of Engineering, Anantapur (JNTUCEA).
- IICChE student Chapter JNTUCE Anantapur had organised the Second Annual Session of Students Indian Chemical Engineering Congress (SCHEMCON-2006) and this mega event was a great success. Student Chapter of Padmasri Dr. B.V.Raju Institute of Technology, Narsapur has successfully organised SCHEMCON-2016 during 10-11 September 2016 and also hosted 5th IICChE Council meet of the year 2016.

HYDERABAD REGIONAL CENTRE INDIAN INSTITUTE OF CHEMICAL ENGINEERS

The Indian Institute of Chemical Engineers with its Head office at Kolkata and its 39 Regional Centres spread throughout the Country holds National and International seminars, workshops and meetings so that its members can learn, understand and interact among themselves. Some of the goals of the institute are to promote the advancement of Chemical Engineering Sciences and to maintain professional standards among its members. Further, it serves as authoritative body on matters concerning the teaching and profession of Chemical Engineering and also publishes journals. The institute conducts examinations, awards donations, scholarships and certificates to such persons as may be deemed fit.

Hyderabad Regional Centre (HRC) with its office at 3-6-237/611, La'Bulde Lingapur House premises, Himayatnagar has involved in many activities such as organising seminars, lectures and conducting industrial tours etc. HRC has successfully conducted the 23rd and 39th Annual Indian Chemical Engineering Congress in the years 1970 and 1986 respectively. It has also conducted 55th Annual Indian Chemical Engineering congress CHEMCON-2002 in December 2002 under the stewardship of Dr. K. Anji Reddy, Dr K. V. Raghavan and Prof. S. Venkateshwar. This event was a trendsetter and was a grand success.

HRC has organised many national seminars which include cement, pulp & paper, fertilisers, drugs & pharmaceuticals, safety in chemical industries, alcohol sources and industries, problems and prospects of pollution control in chemical industries in Andhra Pradesh-retrospect's and prospects of speciality chemicals and organised a seminar on "Nuclear Materials and Seamless pipe products", in September 2005. Organised a national seminar on "Profile of Zirconium Industry in India", in September 2007 as a part of the Diamond Jubilee celebrations of IICChE and also conducted a national seminar on "Green process Technologies", in April 2010 as part of the Golden Jubilee celebrations of HRC. HRC has conducted a National Seminar on "Advances in Chemical Engineering" in year 2016.

Mr. Anantha Chary, CMD, Elbit Medical Diagnostics Ltd had instituted endowment fund with HRC for the promotion of awareness of Chemical Engineering and to give a platform for sharing/informing among the community in memory of his Late father M. P. Chary, a scientist and an entrepreneur, Former Managing Director of Dr. Reddy's Laboratories Limited. HRC has been conducting Late M. P. Chary Memorial Lecture since 2008 for the last Nine years delivered by distinguished personalities as follows: Inaugural lecture was delivered by Dr. A.V. Rama Rao, former Director, CSIR-IIT in the year 2008. The Second lecture was delivered by Dr. K.V. Raghavan, former Director, CSIR-IIT in the year 2009, the Third lecture was delivered by Sri D.P. Misra, former Director, TCE in 2010, and the Fourth lecture was delivered by Sri K. Venkataramanan, President (operations) L&T Limited in 2011. Fifth lecture was delivered by Dr. K. Sainath, Managing Director, Clair Engineers Pvt Ltd in 2012. Sixth lecture was delivered by Prof. G.D. Yadav, Vice Chancellor, ICT, Mumbai in 2013. Seventh Lecture was delivered by Dr. P. Parthasarathy, Managing Director of E-PARISARAA Pvt Ltd, Bangalore in 2014. The Eighth lecture was delivered by Prof. J. B. Joshi, former Director of ICT, Mumbai in 2015. The Ninth Lecture was delivered by Dr. N. Saibaba, Chairman & Chief Executive of Nuclear Fuel Complex in 2016.

Catch them young is a slogan which is apt for a professional body and the students who are going to be the pillars of our profession are inducted into the main arena through innovative schemes. All colleges are encouraged to start the student's chapters. HRC has been conducting number of programs for the student chapters affiliated to it and the prizes are given away under the endowment schemes.