

Dr. A. V. RAMA RAO

Dr. A.V. Rama Rao graduated in chemical Technology (Pharmaceuticals and Fine chemicals) from Department of Chemical Technology, Bombay University in 1960 and PhD (Technology) (1960-64) under the supervision of Prof K Venkataraman at National Chemical Laboratory. He spent two years with Harvard University (1975-76) working in Prof. E.J. Corey (Noble Laureate) research group. Dr. Rama Rao established a research group at National Chemical Laboratory. Pune-the start of a career, which is marked by some amazing achievements in the synthesis of some complex natural products Rama Rao moved from NCL to take the post of the Director of the Regional Research Laboratory, Hyderabad (1985): later renamed as Indian Institute of Chemical Technology (IICT) during his tenure. Rama Rao retired as the Director of IICT Hyderabad and founded AVRA Labs in 1995. Rama Rao published more than 260 research papers on total synthesis of a wide variety of complex biologically active compounds such as antibiotics, antitumor agents, immunosupressants, macrolides, cyclic nentides including vancomycin etc. He guided 109 PhD students and developed technologies for a variety of life saving drugs that have been commercialized by Pharma industry. In 1991 the President of India conferred upon him the "PADMASHREE". Dr. Rama Rao is the first Indian to receive the Technology award from Third World Academy of Sciences. He also received several National and International awards and honors and is fellow of all the National Academies. Served several international bodies. committees such as UNDP, World Health Organization, UNEP (Ozone cell). World Bank and rendered public service to Government of India as Chairman and member of various policy making bodies.

## INDIAN INSTITUTE OF CHEMICAL ENGINEERS HYDERABAD REGIONAL CENTRE



HYDERABAD



## Cordially invite you to the

FIRST ENDOWMENT MEMORIAL LECTURE OF LATE SRI M. P. CHARY (INSTITUTED BY MR. M. ANANTHA CHARY, CHAIRMAN CHARY'S GROUP IN MEMORY OF HIS FATHER) on Saturday. February 16, 2008 at 6,00 PM

Hotel Tai Tristar, Secunderabad

Dr. A. V. RAMA RAO, FNA, FTWAS Chairman & Managing Director, AVRA Laboratories, Hyderabad (Former Director, IICT, Hyderabad)

## INDIAN DRUG INDUSTRY: FROM 1960 TO PRESENT

Dr. J. S. YADAV, FNA, FTWAS Director,

Indian Institute of Chemical Technology, Hyderabad

Dr. S. GANESHAN
President: Indian Institute of Chemical Engineers

will be GUESTS of HONOUR

## PROFILE OF LATE SRI M. P. CHARY







STI M. P. Chary was a multifaceted personality. He can 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 oraetest strength.

Coming from a small town rural background, Mr. Chary, mbarked into the exitting world of pharmaceuticals after completing his B.Sc., starting with IDPL in Hyderabad. His pioneering and entrepreneur spirit motivated him to venture into manufacturing low cost detergents, but could not sustain, the lack of sales and marketing expertise. The set back taught him invaluable lessons in entrepreneurship, His resolve to make it bid 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 drugs manufacturing enterprise. 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 sthirt 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 genius and general management capabilities were tested and flourished, during this phase.

A new beginning was made in 1984, when **Dr. K. Angl**Reddy, along with **Mr. Chary**, as the founding Managing
Director, established Dr. Reddy's Laboratories Limited 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 pharmacolac
company in India. DRL became synonymous with,
pioneering spirit, innovation and outstanding execution.
Today, the world acknowledges DRL's contribution to the
Indian pharmacolaculaci industry, while the company is
emerging to make its presence left on the global arena.
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emerging to make its presence left on the global arena.

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

As Founder and Chairman of the listed companies, Lake Sri 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 Esptember 2005. He has left behind a great legacy and inspiration. As a business leader Mr. Chary has not only set up pioneering knowledge driven industries but has left behind a team of the companies of the summer of the companies of the committed to realize his drapmaneals who are capable and committed to realize his drapmaneals who are capable and committed to realize his drapmaneals who are capable and committed to realize his drapmaneals who are capable and committed to such as the committed of the committed the committed the committed the committed