## Vol: 1 No: 4 Jan - Mar. 2009 Annual Subscription: Rs.240/-

■ Materials
■ Technologies
■ Opportunities
■ Plastics
■ Rubbers □ Composites □ Fibres

**POLYMER PROCESSING** SPECIAL-2

















































































































Published by **Entech Polymer Consultants Pvt Ltd**  In this issue:

Polymer Processing Latest Developments / Events / News Recruitment / Job Opportunities and more... People Panorama

2009 WISHES FOR NEW YEAR

## People Panorama

Shri Bhavarlal Hiralal Jain is a B.Com. graduate with an LL.B degree. Presently in his 70s, he is with over 50 years of service to the industry and the nation. An Agriculturist turned Industrialist from Jalgoan, he is a Pioneer in nurturing and sustaining outstanding institutions in the field Shri. B.H. Jain



of hi-tech agriculture, basic and applied agricultural research & extension through demonstration, teaching, training, exhibitions & the like. Transforming and greening wastelands with rainwater harvesting, water recovery and recharge systems, soil conservation, watershed planning and development, and accomplishing enduring rural prosperity through appropriate rural technological interventions. Shri Jain has been awarded the Padmashri by the Govt of India for his widespread accomplishments and contribution to society. Besides this, he has won many national and international awards including IIIE Honorary Membership, FIE Foundation Award, Jamnalal Bajaj Uchit Vyavahar Puraskar, Udyog Vibhushana and Gandhi-Ambedkar Social Justice Award and Crawford Reid Memorial International Award by Irrigation Association of USA. Shri Jain has four Honorary Doctorate degrees from various Indian Universities for his contribution to agro industry from 1963 till date. In 1980 he began manufacturing PVC pipes mainly for agricultural irrigation under the name Jain Pipes. An elaborate extension programme was undertaken by him to popularise PVC pipes for farm irrigation. This brought about a kind of revolution in rural marketing. PVC pipes became so popular that Mr. Jain had to increase production capacities from a mere 100 tonnes per annum in 1980 to over 23000 tonnes per annum in 1984, which indicates the type of education he imparted in this application where more than 500 processors exist in India today enjoying the fruit of his work. Right from the beginning, Mr. Jain adopted an integrated approach and decided not only to manufacture and market quality products but also resolved to provide farmers with pre and post marketing support services. He undertook massive programmes for creating awareness amongst farmers, administrators, social workers and opinion makers. Mr.Jain has created yet another institution of enduring value to the agricultural community: Jain Hi-Tech Agri Institute Farm Resource R&D, Demonstration, Training and Extension Centre. All Mr Jain's businesses are focussed on farmers and farming because he is driven more by ideology than by profits. He is the most respected person in the PVC Pipes and Plastic Industry. But for him, we would not be seeing 10 million tons of PVC being produced in India, currently still short of demand. Mr.Jain has trained countless individuals in this field. The impact of his contribution is so vast that it will need at least 10 issues of Polymer Society to cover the same. He is ably supported by his son, Shri Anil Jain as

Mr.Hasmukh Shah is a post graduate with vast experience from Gujarat state having accomplished many tasks in the field of Polymers and Petrochemicals management. In his early 70s now, he has been holding the Chairmanship of several corporate bodies including Mr.Hasmukh Shah

MD of the organization.



Supreme Petrochem, Cosmo Films, Shailey Engineering Plastics in the Polymer field and Gujarat Gas Company Ltd.

Elec.) degree, which he obtained with two Gold medals. He is a Tata scholar and went to England for further studies in 1950, where he obtained B.Sc. (Engineering) degree, with distinction in mechanical engineering, from world renowned London University. NK began his career with Mahindra and Mahindra and thereafter with Greaves Cotton and Co. There he rose to become Manager of Sales and Service. But the entrepreneurial bug bit him in 1963 and he started his first joint venture with RH Windsor of England for making Plastic machinery, for first time in India. NK is respectfully known as

> in India. He served as President of Plast India Foundation, the apex body of Indian plastic industry associations, from 1994 to 1997. NK established many engineering and machinery manufacturing units and actively helped many entrepreneurs to realize their dreams. He was awarded Life Time Achievement Award of Thane Manufacturers Association by the then Chief Minister of Maharastra. NK firmly believes in human potential to reach great heights of success and achievement. He believes that we can all win in work, career and succeed in life, through self-development of mind-power, will-power and productive human relations. NK is a successful technocrat, who followed ethical and humane path to success. He lives by what he teaches. His own life is the best testimony of his beliefs. A true leader by all

the "Bhishma Pitamah" or "The Father" of the plastic industry

He is a Director on the board of many companies in Western

India after being in IPCL as Chairman and MD and being

associated with IPCL from its inception. Mr.Shah is a person

with vast Administrative skills combined with good Business

acumen and Man Management that made him a popular

person in IPCL which was a mega project in the Polymer field

in the seventies and eighties. His contribution to IPCL is

acknowledged well by many who were his team members.

For a brief period he was the Joint Secy to PM. He was

associated as Chairman of many organizations of national

importance like GIIC, GIRDA, Vikram Sarabhai Community

Science Center National Inst of Design and many more

during his career spanning more that 4 decades. Polymer

Industry salutes his dedication and contribution.

Narsinhbhai K.Patel (fondly

known as NK) in his early 80s is the

Chairman Higher Education, at

Sarva Vidyalaya Kevani Mandal.

Gandhinagar. He is trustee and

chairman of Nootan Sarva

Vidyalaya Kelvani Mandal.

Recently he initiated to establish

Nootan Pharmacy College and Mr.N.K. Patel

Nootan Dental College and Hospital, which are now

operational. All these after a hectic career in the field of

Plastics shows the enormous energy and dedication he has

for the welfare of people. Son of a farmer from a small village,

Ranuj, near Patan, Mehsana district of North Gujarat, NK is a

self made man. With diligence at studies he won many

scholarships enabling him to attend the famous Engineering

College, Pune, Bombay University, for his B.E. (Mech. And

Mr.SV Kabra is a graduate in Economics (Hons) from Mumbai University. He is Chairman of Kolsite Group of Companies comprising of Kolsite Machine Fabrik Limited, Kabra Extrusiontechnik Ltd. and Plastiblend Limited who are leading Plastic Extrusion Machine manufacturers with an International



## - People who made it Happen

presence with global technology. He is in his early seventies, very actively steering the group ahead. He is ably supported by his brother Shri.SN Kabra in all important decisions of the group. The second generation of family members, Mr.Anand Kabra, is already in place supporting Mr.SV Kabra who is actively associated with the Indian Plastic Industry for more than 4 decades, has served as President of many associations and institutes namely OPPI, SPE, AIPMA, Vice Chairman of Plastindia, founding President of All India Monofilament Manufacturers Association and other social organizations. He established these industries in the early 60s with a vision. Mr.SV Kabra has many friends in the industry who acknowledge his simplicity and warmth. He has helped many entrepreneurs to succeed in their business by delivering quality machines to meet international standards. Mr.Kabra has a technical bent of mind and undevoted dedication to his work that has made his enterprises look ahead of the future.

Mr.Arshad Khan is a very senior Plastics Engineer who pioneered many Plastic Engineering concepts and practices in this country. Born in 1938, he completed his BSc in 1956 from Allahabad Univ and BSc Engg. in 1959 from Aligarh Univ. During the period 1960 to 1963, he was in West Germany and gained Mr.Arshad Khan



valuable experience in mould and die design, design of machinery for processing of plastics and also in processing and testing of plastics. He gained this experience by working in world renowned companies like Battenfeld, BASF and other specialist processing companies. On his return from Germany in January 1964, he joined Bright Brothers Ltd. as a Tool Design Engineer and rose to the position of Technical Director. After the transfer of the automotive components division of Bright Brothers Ltd. to a newly formed company, Bright Autoplast Pvt. Ltd. (BAPL) in December 2007, Mr. Khan moved to the new company, which is a part of the Sintex Industries group, as Head-Technology. He has trained many Plastics and Design Engineers during his long tenure of over 40 + years in Bright. He is an expert engineer par excellence and a good Man Manager. Mr.Khan served as a member of the visiting faculty of Mumbai Univ, IIT Mumbai and the National Institute of Design, Ahmedabad. He has been the Chairman of IPI, Mumbai Chapter and the Governing Council, IPI (All India). He is the past President of IPI and member of the Managing Committee of Plastindia Foundation. Mr.Khan has presented several papers at national and international conferences related to plastics technology and engineering. He has organised national and international seminars related to plastics technology and engg and was Co-Chairman of Plastindia 1994 International Conference held in New Delhi. He has also chaired several National & International seminars related to Plastics, particularly on their role in the Automotive Industry. Mr.Khan established an Integrated Design and Engg Centre (IDE) for Bright Autoplast Pvt. Ltd. in Mumbai in December'07 for providing product design and engineering support to automotive OEM customers. The services provided include product design and engineering, analysis for performance and safety, prototyping, mould design and product testing. Customers include Maruti, Hyundai, Tata Motors, Mahindra and Mahindra, Force Motors, TVS, Kinetic, Honda & General Motors. A very stable person with high technical content and total dedication to the industry. Mr. Khan is a very polite and a soft spoken person.

\* \* \*