The 1996 Shot Peener of the Year: Dr. M.C. Sharma





We are pleased to announce that Dr. M.C. Sharma has been selected as Shot Peener of the Year for 1996. His dedication to engineering, and especially shot peening, has been an outstanding example of service to mankind. The following is Dr. Sharma's impressive biography.

Dr. Sharma is a professor of Mechanical Engineering at the Maulana Azad College of Technology in Bhopal, India. Dr. Sharma graduated

in Mechanical Engineering (India) in 1966, post graduation in 1974 and received a Ph.D. from M.A.C.T. Regional Engineering College, Bhopal, India in 1989. He worked at Hindustan Motors in Calcutta for two years and in 1968 joined M.A.C. T., Bhopal.

Dr. Sharma organized the First National Seminar cum Workshop on "Shot Peening - Its Industrial Applications" in India during 1991. He also organized an International Conference on "Shot Peening and Blast Cleaning (ICSP and BC) Feb. 1996, M.A.C.T., Bhopal, India and edited the proceeding of ICSP & BC, February, 1996. He was a member of British Impact Treatment Association (BITA). He is a Fellow of Institution of Engineers (India) and a member of International Scientific Committee for ICSP.

The following is Dr. Sharma's list of items of study and publications related to shot peening:

- Syphonic peening system for laboratory purpose
- Syphonic shot and ball peening nozzles and mixing chamber design
- Application of shot peening for enhancement of nucleate pool boiling heat transfer
- Local peening
- Shot peening fatigue, corrosion fatigue & SCC
- Shot peening to reduce wear
- Appropriate shot peening technology for agriculture equipment
- Centrifugal magnetic peening system
- Shot peening & fracture behavior

Congratulations, Dr. Sharma.

ICSP⁶ Proceedings Available from The Shot Peener

1996 Conference Proceedings - ICSP⁶ \$75.00

Edited by Jack Champaigne

The Proceedings from the recent shot peening conference in San Francisco will be an invaluable addition to your library. The Proceedings includes over 50 papers from the foremost experts and researchers in the shot peening industry and is available only from *The Shot Peener*.

> To order this book, please call Electronics Inc. at: 1-800-832-5653 (USA & Canada) or (219)256-5001

