

Taga
Honors
Award
1981

Presented at

Rochester, New York

during the

Annual Conference

Technical Association of the Graphic Arts

May 5, 1981

THE TAGA HONORS AWARD

for Outstanding Contributions to the Graphic Arts Industry

The Technical Association of the Graphic Arts (TAGA) was organized in 1948 as a research forum for the graphic arts. It has a distinguished history of annual conferences where technical papers are presented. TAGA Proceedings is the published record of these papers by leading technical and scientific men and women who have greatly contributed to the progress of printing technology and graphic science throughout the world. The Board of Directors of TAGA hereby recognizes the successful endeavors of two additional members by presenting them with the TAGA Honors Award. We hope that all members of TAGA and people throughout the graphic arts industry will join in congratulating these men on their achievements.

As a symbol of this honor, each recipient will receive the TAGA Honors Award® which has a design of three transparent side panels in the subtractive primary colors, yellow, magenta and cyan, which are the colors of the three dye layers in transparencies and the colorants used in the printing inks for process-color. The overlap colors of red, green and blue(violet) are generated by the colored panels. The black base represents the black printer and the white base of the pyramid the printing paper.

We present, in alphabetical order, the two distinguished 1981 recipients of the TAGA Honors Award.

TAGA HONORS AWARD 1981

to

JOHN FOTHERGILL CROSFIELD

for his unselfish commitment to research in the graphic arts, for his confidence in future development, and for his willingness to invest in the progress of the industry as a whole, TAGA honors John Fothergill Crosfield.



John Fothergill Crosfield, MA, MIEE, CBE, DSc, was born in London, England. He studied at Trinity College, Cambridge, and took an honours degree in Mechanical Sciences. His early experience included work as a Student Apprentice with British Thomson-Houston Co, (now General Electric Co.) at Rugby, then with A.S.E.A. at Västeras, Sweden. During World War II he volunteered for the Navy and was appointed to H.M.S. Vernon, where he built up a research team specializing in the development of mines.

He established Crosfield Electronics in 1947 and currently serves on the main board. His work in Rotogravure has earned him an enviable reputation and a distinguished position in the industry. Crosfield original designs include Autotron, Secatron, Trakatron, Idotron, Heliostat, Scanatron, Magnascan, among many. His broad area of interest includes scanners and engraving with a laser beam.

He is Vice Chairman of the Board of the Scientific Instruments Research Association of Chislehurst, Kent, a group involved in sponsored research in high technology; and a board member of Baker Perkins Ltd. of Peterborough, a firm producing printing presses, bakery equipment, packaging machines, and chemical engineering equipment.

His hobbies include studying plants, insects, and chemical crystals with an electron microscope and painting somewhat unconventional pictures of the fascinating shapes which occur in nature on a very microscopic scale.

He and his wife, Edythe, have two sons, a daughter, and three grand-children.

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PREVIOUS HONOREES

1976 Michael H. Bruno Paul J. Hartsuch Frank M. Preucil John A.C. Yule

1977 Albert R. Materazzi Robert E. Rossell Earl I. Sundeen William C. Walker

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> 1979 Harvey F. George Richard E. Maurer John McMaster

1980 William D. Schaeffer Philip E. Tobias