



# **LECTURES & PRESENTATIONS**

## UNIVERSITY

Color Print Quality Analysis;Performance & Ink/Toner Yield Benchmarking

• Rochester Institute of Technology – July 2, 2003

**Ensuring Consistent Color Quality** • On Demand Conference & Exposition -April 17, 2007 in Boston HP Officejet Pro K5400 Series/L7580 Series AiO **Office Laser Comparisons** • HP Asia/Pacific Press Tour – March/April 2007 in Thailand, Australia, India and South Korea "Hues or Lose?" Ig-nitely News Segment • Ignite! Xerox Partner Summit – Feb. 2007 in Orlando HP Officejet Pro K550 Office Inkjet/Laser Comparisons • HP Asia/Pacific Press Tour - Oct./Nov. 2007 in China, Thailand and India Printing Efficiency: Impact on Customer Yields and Costs • HP Fuel Efficiency press event - May 2006 in Australia • PrintWatch LIVE: Getting Behind the Print -May 2006 in Singapore, South Korea and China Color Laser vs. Inkjet Printing • IMI 13<sup>th</sup> Annual Laser Printing Conference – Jan. 31, 2005 in St. Pete Beach, FL ElectroPhotographic & Ink Jet Color Cartridge Yield **Test Documents** • IS&T — Oct. 4, 2003 in New Orleans ElectroPhotographic Monochrome Cartridge Yield Testing • IS&T — Sept. 29 – Oct. 4, 2002 in San Diego Monochrome and Color Printer Testing Utility • PC Expo NYC – June 27, 2001 The Need for Standardized Print Quality Testing • IS&T — May 20, 1998 in Portland **New Standards for Printer Evaluation** • Seybold — March 18, 1998 in New York The Democratization of Color - Six Years Later... • Seybold — Oct. 1, 1997 in San Francisco Color Device–Independence in PostScript Level 2 • BIS — Color '95 - May 11-12, 1995 in Boston Color Device–Independence in PostScript Level 2 • IS&T — Feb. 6-10, 1995 in San Jose **Print Quality and Performance Testing** • BIS — Color '94 – May 2-4, 1994 in Boston **Spencer on Color Scanner Performance** • Seybold — March 22-24, 1994 in Boston **Spencer on Color Printer Quality Update** • Seybold — March 22-24, 1994 in Boston

## **CONFERENCES & SEMINARS**

**Digital Color Printer Quality Factors** • IS&T — Nov. 1-3, 1993 in Chicago **B&W and Color Printer Quality Factors-Pushing the Technology Frontier** • Seybold — Oct. 20-23, 1993 in San Francisco **Color Hardcopy Quality Factors** • Seybold — April 13-16, 1993 in Boston **David R. Spencer on Medium Resolution Printers** • Seybold — Sept. 22-25, 1992 in San Francisco Hardcopy Quality Enhancement BIS — Electronic Printer Conference – Dec. 1991 Hardcopy Quality Enhancement • Seybold — Oct. 1-4, 1991 in San Francisco Standards: The Democratization of Color • Seybold — March 1991 in Boston **Printed Image Quality** • EPQ (British Computer Society) – April 5-6, 1990 in Canterbury, UK **David Spencer on Medium Resolution Laser Printers** • Seybold — March 5-8, 1990 in Boston Is Good Enough Color a Threat or an Opportunity? • VUE/POINT '90 – Feb. 23, 1990 in Philadelphia New Technologies of the 90's • NPES Print Outlook '90 - Dec. 4-5, 1989 **Quality/Application Tradeoffs of Print Quality** • BIS — Print Quality Seminar – Nov. 1989 **Imaging Color Separation Masters** • Lasers in Graphics - Sept. 17-21, 1989 **Output Device Image Processing** • CEPS '89 – May 16-18, 1989 in Chicago **Graphics: Drawing, Image Processing, Output Images** • Seybold — Sept. 14-16, 1988 in San Francisco **Beyond Resolution: Comparative Quality Factors** • CEPS/Fall - Sept. 1988 in Washington, DC Page Description Languages • CEPS Japan - April 13, 1988 Image Processing: Printing Better Text, Line Art, Tints & Halftones • Seybold — March 7-11, 1988 in San Francisco **Resolution vs. Quality-High Quality Plain Paper** Imagesetting • Lasers in Graphics - Sept. 1987 in Orlando **Quality Variables for Xerographic Output** 

• Seybold — April 13-16, 1987 in Beverly Hills

### Languages - The Interface

• Electronic Printing Systems – Feb. 1987 in Miami PDLs, DDLs & RIPs: Implementing Your Requests

• Lasers in Graphics - Sept. 1986 in Anaheim

#### **Electronic Printers-High Resolution and Color**

• Electronic Printing Systems – Feb. 1986 in Palm Springs

Production Results for High Resolution Electro-Photographic Printers

• Electronic Printing Systems - May 1985 in Miami

# **INDUSTRY PUBLICATIONS**

## BOOKS

PQ 2001:Color Print Quality, A CHQF Series Report • Published Aug. 2001 Workgroup Color Printers, A CHQF Special Edition Revised July 1997 Color Hardcopy Quality Factors IV Study Report • Published Oct. 1994 Color Hardcopy Quality Factors III Study Report, Volumes I and II • Published March 1993 Color Printer Market Requirements...a Pseudo-Horizontal Market Study • Published Dec. 1992 Hardcopy Quality Enhancement...in B&W Printing Study Report • Published Oct. 1992 Color Hardcopy Quality Factors, Second Edition Study Report • Published Nov. 1990 Color Hardcopy Quality Factors Study Report • Published June 1990

## CRN to Offer Free Printer-Testing Software

• The Hard Copy Supplies Journal; March 2001: Volume 7, No. 3, p 15 Nothing Neutral About Standard RGB Publish; April 1998 **Defining Workgroup Color Printing**  IBM; December 1996 Laser-Class Printer Comparison - An Industry Evaluation (CHQF Test Suite) • Tektronix; March 15, 1996 Postscript Printers Packed with Promise (CHQF Test Suite) • Computer Reseller News; January 8, 1996 Print Quality Pundits Put New Apple Color Laser Writer at Top of the List • The Hard Copy Observer; July 1995: Vol. 5, No. 7, p 51

## SEYBOLD REPORTS

### Workgroup Color Printers: Making the Choices

- *Report on Desktop Publishing;* July 17, 1995: Vol. 9, No. 11, pp 18-25
- Quality Enhanced Laser Printing: RET, PQET, FinePrint, TurboRes, MultiRes
  - Report on Desktop Publishing; April 6, 1992:
  - Vol. 6, No. 8, pp 3-18

## Output Device Image Processing

• *Report on Desktop Publishing*: January 19, 1989: Vol. 3, No. 5, pp 3-14

### **Comparative Output Quality Factors**

• Report on Desktop Publishing; February 8, 1988: Vol. 2, No. 6, pp 3-17

Output Technologies and High Resolution

• *Report on Publishing Systems*; February 16, 1987: Vol. 16, No. 11, pp 3-20

# OTHER

## Quality: An Expert's Critical View

- *The Hard Copy Observer*; October 1994: Vol. 4, No. 10, p 51
- **ColorSmart Video News Release**

### • February 28, 1994

- **Revolution in Resolution** 
  - Computer Reseller News; February 3, 1992
- Color Thermal Wax Printers with Tom Wrona
  - Computer Reseller News; September 16, 1991
- High Speed Integration of Color Seps with PostScript
  - Intergraph; October 1989
- Output Device Languages
  - Graphic Arts Monthly; June 1986
- Typographic Quality Printing on Plain Paper
  - Graphic Arts Monthly; April 1985

## MR. Spencer frequently makes private presentations to clients.