EXHIBIT A

Professor Emeritus, RIT School of Print Media

Association memberships and activities

Co-chair, Committee 6, Task Force 2 on Variable Data Printing standards

Electronic Document Systems Foundation Vice Chairman, Education, 1997-2005

Digital Printing Council and E-Commerce Council, Printing Industries of America Steering Committee, Advisory Board

Museum of Printing, North Andover, MA Trustee, President

Association of Graphic Arts Consultants
Vice President and Founder 1977-1978 President 1979–1980 Board of Directors 1980-1985

National Composition & Prepress Association, Section Printing Industries of America
Treasurer 1979-1980 Vice Chairman 1981-1982 Chairman 1983-1985 Board of Directors 19731989

International Typographic Composition Association (now TIA)
Board of Directors 1978-1979 Executive Committee 1978-1979

International Association of Printing House Craftsmen Boston Chapter Board of Directors 1979-1981

*QuarkXPress Users International*Founder 1991, Director of 4,000-member worldwide user group, 1989-1998

Printing Industries of America Electronic Pre-Press Section Steering Committee, Board of Advisors, 1989-1999

Pennsylvania College of Technology, Williamsport, PA Advisory Board, 1990-1993

Gamma Epsilon Tau Faculty Avisor, 1994-2000

Accrediting Council for Collegiate Graphic Communications
Founding Member, Director, Team Leader for Accrediting Visits
(Accredits 4-year graphic arts programs)

Professor Emeritus, RIT School of Print Media

Courses taught

California PolyTechnic Institute 2007, 2011 Winter Quarter Typography Digital Printing Industry Trends

Stout State University, Menonomee, Wisconsin 1973 Summer Masters program in printing education

Northeastern University, Boston, Massachusetts
Adjunct Professor in Continuing Education Department
1974–1990 Automated Typesetting and Publishing

Rochester Institute of Technology

Melbert B. Cary, Jr. Professor 1992–1998

Roger K. Fawcett Professor 1998–2005

Professor Emeritus 2005-present

Electronic Publishing, Desktop Prepress, Digital Printing, and Digital Media

Professor Emeritus, RIT School of Print Media

RIT educationaland other achievements

Developed 7 new courses over first five years at RIT

Electronic Publishing

Digital and Multimedia Concepts

Digital Printing

Digital Workflow

Desktop Prepress

Advanced Multimedia for Publishing

Digital Publishing Concepts

Established digital printing at RIT.

Developed some of the first multimedia courses at RIT.

Helped to establish the Digital Media Center.

Principal author of committee report

Published 11 books with students over five years.

Helped to place over 190 students in career positions in industry.

Helped to establish the Digital Publishing Center.

Provided speaking opportunities for 40 students at industry events over six years.

Provided magazine writing opportunities for 21 students over six years.

Initiated and published the PrintRIT Journal.

Initited and authored Xerox consortium training program which has netted over \$200,000.

1996-2000, co-taught courses once a year with

Professor Owen Butler in Sscool of Photography

Professor Roger Remmington in School of Design

Professor Emeritus, RIT School of Print Media

Institute service

CIAS Curriculum Committee, 1999-2002 *Chair*

SPMS Curriculum Committee, 1998-2002 *Chair*

CIMS building committee, 1996-1997

CIMS Director Search Committee, 1996-1997

SPMS Director Search Committee, 1994

CIAS Miltimedia Taskforce, 1994

Digital Media Center, 1995-1998 *Board*

SPMS Recruitment Committee, 1993-1995

SPMS Fellowship Committee, 1997-2001 *Chair*

SPMS Scholarship Committee, 1997-2001 *Chair*

Professor Emeritus, RIT School of Print Media

Seminars presented

Institute for Graphic Communication, now part of BIS Strategic Directions,
1973 to 1990: Over 135 occasions, about half as Conference Leader
Representative subjects: Automated Pagination Systems, Productivity and the Printing
Industry, New Developments in Printing Systems, Imaging Industries over the Next Decade,
Interactive Integration of Text and Pictures, The Office of the Future, Trends in Printout,
Document Processing in the Office of Tomorrow, Office Automation Systems, Demand
Publishing, Electronic Art & Color Graphics

National Composition & Prepress Association 1972 to 1989: 88 occasions, most as Chairman Subjects: Costing and Pricing, Front-End Systems, Managing a Small Typesetting Company, Automated Aesthetics, Word Processing Interfacing, Keynoter.

Printing Industries of America (and GACNA) 1974 to present:

Representative subjects: Trends in Publishing, Typesetting for the Printer, Color Publishing. Graphic Arts Council of North America seminars at major printing exhibitions.

National Association of Printers and Lithographers 1975 to present: 20 occasions, including National Sheetfed Printing Conference, Top Management Conference

In-Plant Printing Management Association 1973 to present: 15 occasions National convention, Boston, Connecticut, New York, Minneapolis-St. Paul, Ohio chapters; as well as national meetings.

Society for Technical Communication 1973, 1985, 1989, 1999

Association of Business Communicators 1973, 1982, 1988

Council for Advancement and Support of Education 1978, 1982, 1983, 1984, 1987, 1988

The Navigators Club, New York 1980

American Association of University Presses 1979, 1988

College and University Printing Managers Association of Canada 1978, 1980

Association Maitres-Imprimerie de Quebec 1976

Graphic Arts Industries Association (Canada) 1975

International Association of Printing House Craftsmen 1974 to present: 20 occasions York (PA) Club of Printing Craftsmen 1986, 1990

Canadian Book Council 1983

New Hampshire Graphic Arts Association 1980, 1982

Merrimack Valley Graphic Arts Association (Mass.) 1979

International Word Processing Association (now ASIP) 1978, 1982

International Typographic Composition Association (TIA) Over 40 occasions 1973-1986

Western Typographers Association 1973, 1974, 1975, 1976, 1977

National Newspaper Association 1985

Federal Publishers Committee 1985, 1988

Federal Office Automation Conference 1985, 1986

Typographers Association of New York 1972–1992: 398 occasions

Representative subjects: Basic Typography, Advanced Typography, Costing and Pricing, Word Processing Interfacing, Plant Layout, Promotion for Typesetting Services. "Basic" course has taught over 4,800 students. In December, 1992 presented my 20th annual *end of year* report.

International Association of Graphic Arts Educators 1977, 1979, 1988, 1990, 1997, 1998, 1999, 2004

International Thermography Association 1976

New York Composition Association 1975, 1976, 1978

Los Angeles Composition Association 1976, 1983

Printing Industries Association of Connecticut and Western Mass. 1979

Printing Industries of Illinois 1977, 2001

Printing Industries of New York State 1978, 1993, 1995, 2000, 2003

Printing Industries of New England 1998, 1999, 1999, 2000, 2008, 2009

New Jersey Graphic Arts Association 1979, 1986

New England Press Association 1979, 1988, 1991, 1992

Society for Publication Designers 1978

New York Association for Publication Production Managers 1978

Folio Book and Magazine Week 1977–1993, 1999, 2000

Annual seminars on electronic publishing for magazine publishers at premiere conference

Folio Conferences in New Orleans, Chicago, Los Angeles, New York City, 1984–1993, 1999, 2000

International Association of Book Printers 1978, 1979

Magazine Publishers Association 1979

Graphic Communications Computer Association 1973, 1990

Engraved Stationery Manufacturers Association 1975

Conference Board of Major Printers 1976

American Printing History Association 1979, 2000, 2008

Printing Industries of Maryland 1978, 1985, 1994

International Prepress Association 1989, 1990, 1991, 1992, 1994, 1997, 1998

Graphic Communications Association Color Connections Seminar 1992

Vue/Point Pre-press Conference 1990, 1991, 1992, 1993, 1994, 1999, 2000

Research and Engineering Council 1992, 1995, 1999

Association of American Publishers 1979, 1982, 1988

Society of Photographic Scientists and Engineers 1978, 1984, 1988

TypeWorld-sponsored seminars 1978-1993: 98 occasions

Book Builders of Boston 1974, 1978, 1981, 1984, 1985, 1987, 2008

Society of Printers 1975, 2009

Rochester Institute of Technology T&E Seminars 1978, 1979, 1988, 1990, 1991, 1993, 1994, 1995–present

Boston Computer Society 1987, 1989

The Religion Publishing Group 1990

Graphic Arts Technical Foundation Color Seminars 1975, 1987, 1990, 1991, 1992, 1993, 1994, 1995, 1996, 1999

Type Directors Club of New York 1976, 1981, 1989, 1991

Philadelphia Book Clinic 1985

Women in Production 1986, 1988

Seybold Publishing 1987-2005 (6 occasions as keynote speaker to audiences of over 2,000 people)

Association of College and University Printers 1988

Public Relations Society of America, Hartford Chapter 1987

Business Forms Association 1988

XPLOR Association Global Conference 1988, 1996, 1998, 1999, 2000, 2001 including keynotes to 4,000 attendees

Label Printers of America 1999

Gartner Group Corporate Publishing Conference 1989

Binding Industries of America, 2000

New Jersey Typographers Association 1988, 1989

Network Northeastern 1988, 1989 First televised seminars to over 6,000 viewers in industry and education by Northeastern University

Graphic Communications 3 Conference Program 1988–1998. Organize, and present some of the 58 seminar sessions attended by over 8,000 people

New England Newspaper Association pre-press seminars 1991, 1992

Graph Expo Seminar Program 1997-2009 Organize, and present some of the 60 seminar sessions

International Graphic Arts Educators Association, 1988, 1995, 1998, 2000

Conceppts, 1995 First broadcast using Macintosh ISDN video link from RIT Wallace Library to audience in Orlando, Fla.

Ukranian Printers Association 1982

Irish Trade Board 1979

Lectures in Australia, New Zealand, Thailand, Vietnam, India, Dubai, Indonesia, Croatia, Austria, Hungary, Denmark, Sweden, UK

... and many others

Professor Emeritus, RIT School of Print Media

Awards

Print Champion Award, UK, 2010

Graphic Arts Marketing Information Service, PIA, Neil Richards Visionary Award, 1999

Digital Printing Hall of Fame, 1999

National Association of Printers and Lithographers, Leadership Award, 1995

Graphic Arts Technical Foundation Education Excellence Award, 1997

Water Soderstrom Society inductee, 1998

National Composition Association Distinguished Service Award, 1977

Highest honor of the typographic industry; only awarded to 11 other recipients, one of whom was the inventor of photographic typesetting

Elmer Voigt Education Award, 1980

New York School of Graphic Communications Wall of Fame, 1992 (Plaque right next to Gutenberg!)

Dwiggins Award (Bookbuilders of Boston), 1985 (25th recipient)

Friedman Award, 1990 (33rd recipient since 1938—also presented to Frederick Goudy in 1936)

Leo H. Joachim Award, 1992 Bestowed by 14 associations comprising Printing Week in New York City

Honorary Membership Gamma Epsilon Tau Honor Fraternity, Zeta Chapter, 1995

Honorary Lifetime Membership Digital Graphics Association, New York City, 1990

Graphic Arts Technical Association Educator of the Year, 1996

Phi Kappa Phi Honor Society, 1995

Letter of Commendation from U.S. Senator Gordon Humphrey (NH), 1985, on retirement as Chairman of the National Composition Association

Many other certificates, plaques and awards for seminars, conferences and speeches

Professor Emeritus, RIT School of Print Media

Books authored or co-authored

Handbook of Composition Input (American Press), 1973, 180 pages

How to Build a Profitable Newspaper (North American Publishing), 1974, 170 pages

Photocomposition and You (GAMA), 1974; 150 pages

Automated Typesetting: The Basic Course (GAMA), 1974; 200 pages (also in French)

Don't Call It Cold Type (GAMA), 1977, 200 pages

Practical Typography (NCA), 1983, 300 pages

The TypEncyclopedia (Bowker), 1984, 200 pages

Machine Writing & Typesetting (GAMA), 1986; 160 pages

Desktop Typography with QuarkXPress (TAB), 1988, 220 pages; 2nd Edition, 1992, 250 pages

The Computer Did It (PW), 1992, 176 pages

QuarkXPress Slick Tips & Tricks (MPP), 1995, 160 pages

Pocket Guide to Digital Prepress (Delmar), 1995, 344 pages (translated into Chinese)

On-Demand Printing (GATF) with Howard Fenton, 1995, 200 pages, 2nd Edition 1995, 300 pages Digital Media (MPP), 1996, 200 pages

Computer-To-Plate: Automating the Printing Industry (GATF) with Richard Adams, 1997, 240 pgs

Delmar Dictionary of Digital Printing & Publishing (Delmar), 1997, 700 pages, 6,000 terms

PDF Printing and Publishing (MPP and Agfa), 1997, 200 pages (translated into 6 languages)

Encyclopedia of Graphic Communications (GATF), with Richard Romano 1998, 1,000 pages, 10,000 terms

QuarkXPress 4 Only (Prentice Hall), with Eike Lumma 1998, 400 pages

Personalized and Database Printing (MPP), with David Broudy 1999, 320 pages

Timelines of History (GATF), 1998, 120 pages

PDF Printing and Workflow (Prentice Hall), 1998, 400 pages

Professional Prepress, Printing and Publishing (Prentice Hall), 1999, 670 pages

Professional Digital Photography (Prentice Hall), with Bill Erikson 1999, 320 pages

InDesign InDetail (Prentice Hall), with David Broudy 1999, 500 pages

Desktop Follies (GAMA), 1999, 320 pages

Computer-To-Plate Primer (GATF), with Richard Adams 1999, 200 pages

Digital Printing Pocket Primer (Windsor), 2000, 320 pages

Acrobat PDF Workflow InDetail (Prentice Hall), 2000, 500 pages

2000 Yearbook, companion to Enclyclopedia of Graphic Communication (GATF), 2000, 200 pages Inkjet! (PIA), 2008, 200 pages

The Future of Print (Gama), 2010, 120 pages

Editor of Pocket Primer Series, with books by RIT students Peter Muir, Ron Goldberg, and Ric Withers

Professor Emeritus, RIT School of Print Media

Articles

Electronic Publishing

Founder, Monthly article 1994–present

Aldus Magazine

American Printer

Digital Prepress editor, 1973–1988, 1994–1997, "Golden Keys" award for series

Canadian Printer and Publisher

Phototypesetting Editor, 1974 to 1991. Over 90 articles

Printing News

Over 30 articles

Inplant Printer

Book and Magazine Production (now High Volume Printing)

Folio (The Magazine for Magazine Management)

Over 180 articles since 1975

The Office

Advertising Age

Graphic Arts Buyer

Magazine Design & Production

Publishing Trade

HOW

Art Product News

Electronic Printing (Maclean Hunter Publishing)

Founding Editor, 1986-1988. Monthly feature articles 1986-1988

Desktop Communications

The Typographer

Founding editor, 1976–1978

NCPP Journal

Founding editor, 1990–1991

PrintRIT Journal

Founding editor, 1993–1996

Digital Imaging

and many more individual articles in a variety of publications, national and international

Professor Emeritus, RIT School of Print Media

Other publications

The Penrose Annual 1979, 1980

International Paper Pocket Pal 1979, 1983, 1985, 1986, 1988, 1989, 1992, 1994, 1998, 2000 editions

McGraw Hill Encyclopedia of Technology 1982, 1984, 1990, 1994 Sections on Type and Typesetting

Graphic Arts Manual 1980 Several sections on pre-press production

Eastman Kodak 1978, 1979, 1980 Booklets on typesetting

Printing Industry Trends Almanac 1981 Editor of PIA-sponsored publications

NAPL Blue Books 1979, 1981, 1982, 1984, 1988

Random House Dictionary 1983 Typographic Terms (with Michael Bruno)

Electronic Publishing & Printing 1985-1987 Executive Editor

Hammermill Guide to Desktop Publishing 1989

World Book Encyclopedia 1993, 1999, 2000 Re-wrote sections on Photocomposition, Printing

Encyclopaedia Brittanica 1994, Section on Typesetting

Encyclopaedia Brittanica 1996, 1997, 1998, 1999 Yearbook section on printing

NAPL Tech Trends Report, Quarterly 1997, 1998, 1999, 2000

Digital Printing Report for Digital Printing Council, PIA, monthly, 1993-2004

Print E-Business Report for E-Commerce Council, PIA, monthly, 2000-2004

EDSF Newsletter, Editor, 1998-present

Prining Scection, Encyclopedia of Journalism (Sage Publishing), 2010

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Vendor-sponsored projects

1972-1973: Development of small systems specifications for Hendrix Electronics

1972-1973: Word processing interface from Redactron to GSI typesetter

1973-1975: Design of unique mnemonic keyboard layout for Itek

1974: Marketing evaluations for Dymo Graphic Systems

1974-1983: Marketing and technology analysis for Xerox

1976: Marketing and technology analysis for Digital Equipment Corp.

1977-1984: Marketing and technology analyses for IBM

1979: Marketing and technology analysis for Bobst Graphic, Lausanne, Switzerland

1989: Marketing and technology analysis on non-silver imagesetting film

1992: Research on digital printing

1993: Testing and market study for Xerox VerdePrint non-silver graphic arts film

1994: Scanner market study for Janus

1995: Marketing and technology analysis on direct imaging presses for Presstek

1998-2000: Chair, NexPress advisory committee

2008, 2010: Insight Reports for Canon Europe

Many other projects involving research and market analysis plus advisory board participation

Professor Emeritus, RIT School of Print Media

Research reports

Personal Computer Composition & Publishing Software Markets, 1984

Datek Typographic Printers Report, 1985

IGC Demand Printing & Publishing Markets & Opportunities Report, 1986 Talk about being ahead of your time

IGC Electronic Art Report 1987

Short-Run Color Printing, 1990–1992

Digital Colour Printing for Sofina, Brussels-based investment organization, 2000

The Future of Print for Electronic Document Systems Foundation, 2000

Printing in the Age of the Web and Beyond, 1999

Printing Industry Demographics, 2001, 2009

Numerous reports and analyses for venture capital and other financial organizations.

Professor Emeritus, RIT School of Print Media

Consulting projects

1972 to present

Over 1,000 projects involving the analysis, selection, application, installation and operation of premedia and electronic publishing systems for pre-media services, printers, publishers, newspapers, government, in-plant and corporate applications.

Representative list:

Hallmark Cards National Center for Health Statistics

Port Authority of NY & NJ

Bureau of the Census

RJR Nabisco

National Cancer Institute

National Life of Vermont International Monetary Fund (3 occasions)

Metropolitan Life Insurance Co.

John Hancock Insurance

Aetna Insurance

Centers for Disease Control

Federal Prisons, Dept. of Justice

Department of Energy, OSTI

Prudential Insurance U.S. Congress (Congressional Record)

Confederation Life (Canada) U.S. Geological Survey

Horticulture Magazine Office of Technology Assessment F&W Publishing Government of Alberta, Canada HP Publications U.S. Government Printing Office

National Enquirer Defense Mapping Agency

Yankee Magazine CRR Publishing
New York Times Chicago Tribune
Hemmings Motor News Warner Books

Financial World magazine Harlequin Books, Toronto New York Teacher magazine McGraw-Hill Publications

Common Cause General Electric

Venture Magazine Four Winds Travel

Journal Publications Waverly Press

Dennison Manufacturing Equity Publishing

Fidelity Investments Grayarc

CIT Financial Monarch Marking Systems

E.F. Hutton Mead Data Systems
University of Toronto Press J.S. Paluch Publishing

Wellesley College United Nations (3 occasions since 1980)

Thomas Jefferson University Imperial Printing

University of Chicago New England Business Service
University of New Hampshire U.S. Pharmacopeial Convention

University of Nebraska

University of Waterloo, Canada

University of Vermont Notre Dame University

Simplicity Pattern

Rous & Mann, Toronto

Black & Decker

Chemical Abstracts Service

Boehringer-Manheim

Wisconsin Gas

Safeguard Business Systems

Doubleday Book Club

Book Press

International Data Corporation

Encyclopaedia Britannica

Analog Devices

First USA

National Academy of Sciences

Florida Bar Association

American Management Association

National Assn. College & Univ. Bus. Officers

American Library Association American Dental Association

Maclean Hunter Printing & Publishing, Toronto

Fred Meyer Corp. Ralston Purina

Educational Testing Service

Pacific Gas & Electric Ogilvey & Mather J. Walter Thompson Rorer Pharmaceuticals

Scientific American Medical Division

Little Brown Publishers American Greetings

M&T Bank

Association of American Advertising Agencies

Professor Emeritus, RIT School of Print Media

Other

- City University of New York (Brooklyn College) BA, English, 1966
- Teaching Certificate, New York City Board of Education (High School English)
- U.S. Naval Air Reserve 1962–1970 Meritorious Service Ribbons. Honorable Discharge. *Air intelligence office, aircrewman in S2F and P2V aircraft*
- Highest-level security clearance for work with various governmental clients.
- In 1984, testified before a House of Representatives Sub-Committee investigating the effects of video display terminals on operators, representing the interests of the typesetting and printing industry through PIA Government Affairs.
- In 1988, member of the commission established by the Office of Technology Assessment, U.S. Congress, to participate in the study of Federal information dissemination, "Informing the Nation."
- In 1992, involved in the development of the electronic version of the Congressional Record and other non-print derivative publications.
- Expert testimony for Mead (Lexis-Nexis), Monotype, Victoria's Secret (it had to do with type, honest), and Varityper, among others.

160+ quotes in various media mentioning Frank Romano and RIT affiliation:

	1995	1996	1997	1998	1999	2000	2001	2002	2003
Business and news media	1,500	1,500	1001	1330	1,555	_000		_00_	_000
Barron's	х								
Boston Globe	X	X	X						
Business Week	X	X	X	X	X				
Chicago Tribune	X	X	X						
Christian Science Monitor	X	X							
Detroit Free Press	X	X							
Financial Times	X	X	Х						
Forbes	X	X							
New York Times	X	X	X	X					
Rochester Business Journal	X	X	X	X					
Rochester Democrat & Chronicle	X	X	X	X	X	Х	X		
Times of London	X	X							
USA Today	X	Х							
Wall Street Journal	X	X							
Other U.S. newspapers	X	X	X	X	X	X	X		
Associated Press	X	X							
Generates quotes in 40+ papers									
1 1 1									
Graphic arts trade press									
American Printer	X	X	X	X					
Canadian Printer	X	X	Х	X	X				
Deutsche Drucker (Germany)	Х	Х	Х						
Electronic Publishing	Х	Х	Х	Х	Х	Х	Х	Х	X
Graphic Arts Monthly	Х	Х	Х	Х					
Printing Week (Great Britain)	Х	Х	Х	Х					
Other trade publications	Х	Х	Х	Х	Х	Х	Х	Х	X
Publications in									
Australia	X	X	X						
Belgium	Х	Х	Х						
Canada	Х	X	Х	Х	Х				
China	Х								
Egypt	Х	X							
Iceland	Х								
Italy	Х								
Japan	Х	Х	Х						
Russia	Х	X	Х	Х					

Radio and TV									
Rochester ABC, CBS, NBC affiliates	X	X	X	X	X	X			
Rochester radio	X	Х	Х	Х	Х	Х	X		
National Public Radio	Х	Х							
Association publications									
American Banking Association	X								
International Prepress Association	X	X	X	X	X				
NAPL	X	X	X	X	X	X			
PIA	X	Х	Х	Х	Х				
XPLOR	Х	Х	Х						
Other associations	X	Х	X	Х	Х	X	X	Х	
Supplier publications									
Agfa	X	X	X						
Creo	X								
Heidelberg	Х	Х							
Mohawk Paper	Х								
Presstek	X	X							

X

Х

Х

Scitex

Xerox

Stora-Enso