

## **MILESTONES IN PHOTOGRAPHIC SCIENCE**

Cameracraftsmen's 100 years: Plates-Films-Pixels

*(Editor's note: Compiled data not complete or authenticated)*

Nicephore Niepce, in 1824, was the first one to fix and form a photographic image and his heliograph of 1826 is the oldest surviving photograph. In 1827 Daguerre sensitized a metal plate to retain a positive image that could be fixed and Daguerreotypes became a commercial success. William Henry Fox Talbot invented the negative/positive process of photography in 1835. A photograph of the window of Lacock Abbey in Wales, his home that Cameracraftmen visited in 2000, still exists.



*Photo by Norman Kerr of  
Eastman Kodak Company  
"Studio Light", 1976*

A significant mid-century discovery resulted in the innovative but awkward glass wet plate collodion process. Messy silver nitrate plate coatings with 10-20 second exposures was a formidable challenge... as used by Julia Margaret Cameron during the 1860s. The most prevalent type of prints from the collodion glass negatives of this era was made of albumen.

Charles Bennett, in 1878, describes a technique for "ripening" gelatin emulsions, providing for "instantaneous" photography at 1/20th of a second. A young George Eastman altered Bennett's formula and successfully coated dry gelatin plates, which became a marketing success in 1880. Used just once, dry plates were popular with professionals and bromoil prints from these glass plate negatives were widely used during the early 1900s. Our founding and subsequent Cameracraftsmen members worked with these dry plates in the studio and on location along with the new portrait sheet film of 1913. Platinum prints for contact printing were popular until the 1920s when they became prohibitively expensive and were replaced by the cheaper palladium prints.

Panchromatic films entered the marketplace in 1925. Slow to be accepted by some, it was reported by Greer Lile that Jimmy Harris of Little Rock (not a CCA member) continued using dry plates from 1900 until he closed his studio in 1948 saying, "he had no use for film"!

Following the Box Brownie of 1900, this early period brought developments in anastigmatic lenses and cameras, as found in the Graflex single lens reflex of 1901 and the folding pocket camera. The one-shot Curtis and Devin cameras led the way in 1919 for use of the Carbro color process, used mainly for advertising illustration. Kodachrome (ASA 6) was introduced in 1936, as well as the Wash-off Relief color print process, preceding the Dye Transfer process of 1945 which was more versatile and enduring. Kodacolor (ASA 40) negative film of 1941, Ansco, and later Ektacolor (80 ASA) provided for wide use of color prints. Ektachrome transparency film of 1946 was a major step for commercial photographers and media reproductions. Dr. Edwin Land introduced Polaroid in 1948 and backs were adapted for the 4x5, 8x10 view cameras and the 2 1/4" Hasselblad.

Flashbulbs came on the market in 1930 and photographers stopped using flash powder and carbon arc lighting. A considerable advance in lighting took place following Dr. Harold Edgerton's pioneering developments in electronic flash resulting in portable "strobe" units marketed in 1944.

The twin-lens 2 1/4" square Rolleiflex of 1956 with its f3.5 Carl Zeiss lens inspired professional use of small cameras, as did the Nikon F2 with its 50 available lenses which became the most comprehensive 35 mm system ever developed.

During the 1950s fast films in black & white and color with polycontrast papers and Kodak's type "C" printing advanced color photography for broader professional use. In 1970, Vericolor and Ektacolor RC paper brought better skin tones and fewer crossovers in shadow areas for portraiture. In 1976, E-6 processing was used for Ektachrome transparency processing. In 1983, member Frank Pechman of Pechman Labs announced Kodak's new Kodacolor VR1000, ten times faster than Kodacolor II. All high-speed negative films were using C-41 chemistry. Severe competition brought pace setting films from Fuji, as Velvia and Fujicolor, along with new sophisticated film and digital cameras.

Cibachrome (Ilfochrome), with purer azo dyes, replaced the discontinued Dye-Transfer process for vibrant, stable color balanced prints from transparencies with a company guarantee of 200 years! Dye based prints of high resolution, however, lacked the image stability and archival permanence of developing pigment based digital printing rated conservatively for 70-100 years with projections of 200 years using the

Epson 9600. Sony introduced the Magnetic Video Camera in 1981, recording still images on floppy disks. Kodak in 1983 was first with the digital camera, which converted light into an electronic impulse. By the early 1990s, Kodak, Nikon, Canon and Fuji were marketing "affordable" \$2000 range digital SLRs, followed by scanning backs beginning in 1995.

In the early 1980s, Scitex Iris prints became the paragon of high quality printing for reproductions until Epson and ink jet technology with large flatbed scanners took over, along with Fuji and Hewlett-Packard. The ever-present Adobe Photoshop software program of 1992 combined with the computer has continued to lead the competition in image and color management.

CCD/CMOS technology in the 2000s brought advanced full frame digital SLRs from Kodak, Canon and Nikon of 14-16 megapixels, selling for \$4,500-\$8,000. 16 megapixel backs of \$10,000 and 22 megapixel backs now range from \$22-30,000 ... fancy gear for the current studio professional still photographer.

Sony's analog Hi-8 camcorders in the mid 1990s, then the digital Mini-DV/DVCAM formats and current DVD based disc camcorders are pushing the demise of the ubiquitous VHS tapes. Canon, JVC, Minolta, Panasonic, and Sony are leading the video evolution. In 2005, high definition (HDV), 3-CCD chip pro-sumer camcorders with 1080 lines of resolution imbues broadcast quality and extends video capabilities for the filmmaker.

The tools and processes, in constant flux, continue to progress and give us expanded new possibilities in mastering the craft.

Whatever the photo-technology, the art and aesthetics of image-making remains outside the lens ... executing that personal vision with the head, heart, and hand.

*JH*

Cameracraftsmen of America 1905-2005

**MEMBERSHIP**

An Elected Member is officially inducted as a member on attendance at first meeting.

^ Did not attend required meeting to qualify as member. Dropped from club.

\*\* Elected Honorary members:

1925-Jack G. Browning (Founder); 1925-D.E. Agler (Educator);

1926-Marcus Adams (First International Member); 1931-Richard Speaight (International Member);

1952-George Kossuth (PPA National President); 1967-Al Streitmatter (Industry);

1970-Wynn Bullock (Fine Art photography).

Note: In 1992 the Honorary and Honorary Life membership categories were discontinued.

NAME	LOCATION	ELECTED
Jack G. Browning**	Fairfield, Iowa	1905
Herman M. Anschutz	Keokuk, Iowa	1905
A.C. "Al" Eckerman	Centerville, Iowa	1905
J.C. Scoles	Oskaloosa, Iowa	1905
O.C. Courtwright	Fort Madison, Iowa	1905
George E. Fahr	Bonapart, Iowa	1905
Guy N. Reid	Ottumwa, Iowa	1905
Charles F. Townsend	Des Moines, Iowa	1905
Will Dunlap	Bloomfield, Iowa	1905
Harvey E. Voiland	Albia, Iowa	1905
Frank A. Free	Davenport, Iowa	1909
Harry O. Baldwin	Fort Dodge, Iowa	1914
William W. Ferguson	Dennison, Iowa	1914
Frank W. Medlar	Spencer, Iowa	1914
Alva C. Townsend	Lincoln, Nebraska	1920
John R. Snow	Mankato, Minnesota	1920
Clarence Stearns	Rochester, Minnesota	1920
J. Rudy Zweifel	Duluth, Minnesota	1920
Thorwald Lee	Minneapolis, Minnesota	1920
Henry J. Moore	Kansas City, Missouri	1920
O.C. Conkling	Saint Louis, Missouri	1920
Charles L. Pyke	Peoria, Illinois	1922
Fred Reed	Wichita, Kansas	1922
D.E. Agler**	(address unknown)	1922
Winton B. Medlar	Spencer, Iowa	1922
Fred A. Loomis	Emporia, Kansas	1926
Marcus Adams**	London, England	1926

William Schultz	Moline, Illinois	1927
Herman Flint	Waterloo, Iowa	1927
L.Cady Hodge	Topeka, Kansas	1927
Lyle B. Tyler	Newton, Iowa	1927
Harry C.Watton	Oklahoma City, Oklahoma	1927
Max Wolf (e)	Manhattan, Kansas	1928
George Daniel Stafford	Chicago, Illinois	1928
Mrs. Charles Pyke	Peoria, Illinois	1931
Richard Speaight**	London, England	1931
David S. Peterson	Princeton, Minnesota	1938
E.Victor Hockett	Albert Lea, Minnesota	1938
Ed Zajda	Dubuque, Iowa	1938
John E. Platz	Milwaukee, Wisconsin	1940
Sidney G. Cluck	Georgetown, Texas	1941
Gilbert Woodcock	Newton, Iowa	1941
Preston Sweet	Detroit, Michigan	1941
Cecil J.Snow	Mankato, Minnesota	1945
John R. "Jack" Edwards, Sr.	Amarillo, Texas	1945
John Anchutz	Keokuk, Iowa	1945
George Alexander	Kirksville, Missouri	1945
Eugene W. Cutshall	Rochester, Minnesota	1945
Marvin Helgesen	Janesville, Wisconsin	1945
Norman V. Hockett	Albert Lea, Minnesota	1945
Robert E. Voiland	Sioux City, Iowa	1945
J.R. Metcalf	Harrisburg, Illinois	1945
Kenneth M. Wright	St. Paul, Minnesota	1945
Frank A. Free, Jr.	Mason City, Iowa	1945
Bennett C. Meyer	Lincoln, Nebraska	1945
Paul Linwood Gittings	Houston, Texas	1945
Gene Garrett	Minneapolis, Minnesota	1945
Louis C. Hruska	Dubuque, Iowa	1945
Fonville Winans	Baton Rouge, Louisiana	1946
Don Peterson	Parson, Kansas	1946
Preston Sweet	Detroit, Michigan	1946
Mrs. Guy Reid	Ottumwa, Iowa	1947
Lawton E. Osborn	Dickinson, North Dakota	1947
Roland (Wad) Hockett	Austin, Minnesota	1948

Maurice C. LaClaire	Grand Rapids, Michigan	1948
Frank J. Pechman	Kaukauna, Wisconsin	1948
Fred H. Smith	Dennison, Iowa	1948
Harold Waltz	Toledo, Ohio	1948
Clifton Voss	Fargo, North Dakota	1948
Dan W. Zintsmaster	Minneapolis, Minnesota	1948
J. Woodson "Pops" Whitesell	New Orleans, Louisiana	1949
Laurence Blaker	Manhattan, Kansas	1949
John Steele	Toronto, Canada	1949
Mills Steele	Greenville, South Carolina	1949
Walton Reeves	Atlanta, Georgia	1949
Gene Claseman	Sioux Falls, South Dakota	1949
Louis Garcia	Scranton, Pennsylvania	1949
Eldon Alexander	Brookfield, Missouri	1949
Ernest Casteel	Rochester, Pennsylvania	1950
Gerhard Bakker	Milwaukee, Wisconsin	1950
Carl Blakeslee	Tampa, Florida	1950
Wendell B. Powell	Richmond, Virginia	1951
George Kossuth**	Wheeling, West Virginia	1952
Everett Kroeger	St. Paul, Minnesota	1953
Wesley Bowman	Kenilworth, Illinois	1953
William "Bill" S. Miller	Pittsburg, Kansas	1954
Courneye Tourcotte	Muskegon, Michigan	1955
Max Munn Autrey	Hollywood, California	1955
Alvin Duis	Sidney, Nebraska	1955
Oscar Graverson	Beresford, South Dakota	1956
Glen M. Worley	Alliance, Nebraska	1956
Clarence S. Bull	Hollywood, California	1957
Paul Hunter	Winnipeg, Canada	1957
David B. LaClaire	Grand Rapids, Michigan	1957
Paul Gittings, Jr.	Houston, Texas	1957
Jack Bassen (Baasen)	Minneapolis, Minnesota	1957
Henry Free	Davenport, Iowa	1957
Robert Ball	Corvallis, Oregon	1960
William M. Shields	Clinton, South Carolina	1960
Ulrich Meisel	Dallas, Texas	1960

Les Tompsett	South Bend, Indiana	1962
William Carrier, Jr.	Memphis, Tennessee	1963
Richard Hinman	Miami, Florida	1965
Jason Hailey	Los Angeles, California	1965
Kenneth Cook	Salinas, California	1965
James Israel	Mr. Vernon, Ohio	1966
Joel Strasser	Sioux Falls, South Dakota	1966
Alvin W. Streitmatter**	Rochester, New York	1967
Gene Botsford	Sun City West, Arizona	1968
Phillip Charis	Pasadena, California	1968
Harper Leiper	Houston, Texas	1968
Richard Atamian	Santa Barbara, California	1968
John Howell	Winnetka, Illinois	1968
Russ Clift	Bellingham, Washington	1969
Van Moore	Greenville, South Carolina	1969
Jack Coleman	Danville, Kentucky	1969
Don C. Blair	Salt Lake City, Utah	1970
Ray Conkling	Portland, Oregon	1970
Al Gilbert	Toronto, Canada	1970
John Holland ^	address unknown	1970
Paul Ness	Penfield, New York	1970
Ted Sirlin	Sacramento, California	1970
Wynn Bullock**	Montrey, California	1970
Leon Kennamer	Gunterville, Alabama	1971
Dimitri LaZaroff	Pontiac, Michigan	1971
William S. McIntosh	Norfolk, Virginia	1971
Joe Zeltsman	Morris Plains, New Jersey	1971
Monte Zucker	Silver Springs, Maryland	1971
Jay Stock	Martins Ferry, Ohio	1971
Greer Lile	Little Rock, Arkansas	1972
Christopher der Manuelian	San Mateo, California	1973
Merrett Smith	Salt Lake City, Utah	1974
Jim Deaver	Dallas, Texas	1974
Dennis Constantine	London, England	1974
Doug Boldt	Montreal, Canada	1975

Milt Kinney	Green Bay, Wisconsin	1975
Fred Schmidt	Brooklyn Heights, New York	1975
O. Terrell Earl	Tuscaloosa, Alabama	1975
Norman Williams	Chilliwack, British Columbia	1975
Fred Schiffer	Vancouver, British Columbia	1976
Brad Blaker	Manhattan, Kansas	1977
Frank Cricchio	Port Arthur, Texas	1977
Anthony J. Cilento, Jr.	Milwaukee, Wisconsin	1977
Dwight Krehbiel	Wichita, Kansas	1977
Ernest Brooks II	Santa Barbara, California	1978
John Kasinger	Sunnyside, Washington	1978
James W. Zintgraff	San Antonio, Texas	1978
Sherman Hines	Novia Scotia, Canada	1978
Gary Blair	Murray, Utah	1979
Kenneth Whitmire	Yakima, Washington	1979
Hector Herrera	Mexico City, Mexico	1979
Fred Winchell	Houston, Texas	1979
Tom McDonald	Jonesboro, Arkansas	1979
Arthur Heitzman	Houston, Texas	1980
Richard G. Miller	Pittsburg, Kansas	1981
Glen Nelson	Tulsa, Oklahoma	1981
Arthur Smiley	Savannah, Georgia	1982
Gary Bernstein	Culver City, California	1982
Richard Davies	Dallas, Texas	1983
Ulric Meisel	Dallas, Texas	1983
David L. Smith	Stone Mountain, Georgia	1984
Fred Larkin	Denver, Colorado	1985
Alessandro Baccari	San Francisco, California	1986
Marvel Nelson	Tulsa, Oklahoma	1987
Bob Rowan	Walnut Creek, California	1987
Mickey Prim	Tucson, Arizona	1987
Ernst Wildi	Watchung, New Jersey	1987
David Peters	Sebastopol, California	1987
Bill Carrier III	Memphis, Tennessee	1987

Struan Campbell-Smith ^	Toronto, Canada	1989
Terry Deglau	Pittsburg, Pennsylvania	1990
Greg Daniel	Titusville, Florida	1991
True Redd	Uncertain, Texas	1991
Alvin Gee	Houston, Texas	1991
Andy Foster	Atlanta, Georgia	1992
Melvin Holson	Weston, Connecticut	1992
Steve Sheanin	Santa Monica, California	1992
Gregg Barckholtz	Saginaw, Michigan	1992
Bruce Hudson	Renton, Washington	1993
Joyce Wilson	Santa Barbara, California	1993
Robert Stewart	St. Clair Shores, Michigan	1993
Tim Mathieson	Westminister, California	1993
Clay Blackmore	Potomac, Maryland	1994
John Wawrzonek	Worcester, Massachusetts	1995
Mark Brandes	Westlake Village, California	1996
Ron Turner	Cardiff, Wales, U.K.	1996
Jan Lederman ^	Elmsford, New York	1996
Skip Cohen	Fairfiled, New Jersey	1997
Tom Curley	New Milford, Connecticut	1998
Sarah Rizzo Smith	Pickerington, Ohio	1998
Robert Love	Incline Village, Nevada	1998
Jon Wolf	Tucson, Arizona	1998
Carol Andrews	Houston, Texas	1999
Don Emmerich	Lakewood, Colorado	1999
Lizbeth Guerrina	Poughkeepsie, New York	1999
Monte Nagler	Farmington Hills, Michigan	1999
Joseph Simone	Montreal, Canada	1999
Michael Thompson	Brentwood, Tennessee	1999
Tim Kelly	Lake Mary, Florida	2000
Gregory Rademacher	Prior Lake, Minnesota	2000
Colin Miller	St. Louis, Missouri	2001
Laurie Klein	Brookfield, Connecticut	2002
Dwight Okumoto	Honolulu, Hawaii	2002
Mark Spencer	Andover, Massachusetts	2002

Jon Allyn	Milwaukee, Wisconsin	2003
Doran Wilson	Fort Wayne, Indiana	2003

Beth B. Meyer	Penfield, New York	2004
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#### ASSOCIATE – 1945

“All sons of Cameracraftsmen can be voted to Associate membership into the club automatically upon assuming complete management of their father's business.”

Discontinued January 1955, most Associates voted into Active membership.

#### HONORARY LIFE – 1957

Bestowed on members retiring or closing studio and no longer active in the photography business.

Discontinued, changed to LIFE.

#### SENIOR ACTIVE – 1966

Opened to non-cameramen but members still engaged in photography .

#### Current categories – 2000

ACTIVE, SENIOR ACTIVE, LIFE, SERVICE & INDUSTRY, INTERNATIONAL,  
MEMBER BY RESOLUTION.

Cameracraftsmen of America 1905-2005

**MEMBERSHIP** *ALPHABETICAL*

NAME	LOCATION	ELECTED
Adams**, Marcus	London, England	1926
Agler**, D.E.	(address unknown)	1922
Alexander, George	Kirksville, Missouri	1945
Alexander, Eldon	Brookfield, Missouri	1949
Allyn, Jon	Milwaukee, Wisconsin	2003
Anchutz, John	Keokuk, Iowa	1945
Andrews, Carol	Houston, Texas	1999
Anschutz, Herman M.	Keokuk, Iowa	1905
Atamian, Richard	Santa Barbara, California	1968
Autrey, Max Munn	Hollywood, California	1955
Baccari, Alessandro	San Francisco, California	1986
Bakker, Gerhard	Milwaukee, Wisconsin	1950
Baldwin, Harry O.	Fort Dodge, Iowa	1914
Ball, Robert	Corvallis, Oregon	1960
Barckholtz, Gregg	Saginaw, Michigan	1992
Bassen (Baasen), Jack	Minneapolis, Minnesota	1957
Bernstein, Gary	Culver City, California	1982
Blackmore, Clay	Potomac, Maryland	1994
Blair, Don C.	Salt Lake City, Utah	1970
Blair, Gary	Murray, Utah	1979
Blaker, Laurence	Manhattan, Kansas	1949
Blaker, Brad	Manhattan, Kansas	1977
Blakeslee, Carl	Tampa, Florida	1950
Boldt, Doug	Montreal, Canada	1975
Botsford, Gene	Sun City West, Arizona	1968
Bowman, Wesley	Kenilworth, Illinois	1953
Brandes, Mark	Westlake Village, California	1996
Brooks II, Ernest	Santa Barbara, California	1978
Browning**, Jack G.	Fairfield, Iowa	1905
Bull, Clarence S.	Hollywood, California	1957
Bullock**, Wynn	Montrey, California	1970
Campbell-Smith ^, Struan	Toronto, Canada	1989
Carrier, Jr., William	Memphis, Tennessee	1963
Carrier III, Bill	Memphis, Tennessee	1987
Casteel, Ernest	Rochester, Pennsylvania	1950
Charis, Phillip	Pasadena, California	1968
Cilento, Jr., Anthony J.	Milwaukee, Wisconsin	1977
Claseman, Gene	Sioux Falls, South Dakota	1949
Clift, Russ	Bellingham, Washington	1969

Cluck, Sidney G.	Georgetown, Texas	1941
Cohen, Skip	Fairfield, New Jersey	1997
Coleman, Jack	Danville, Kentucky	1969
Conkling, O.C.	Saint Louis, Missouri	1920
Conkling, Ray	Portland, Oregon	1970
Constantine, Dennis	London, England	1974
Cook, Kenneth	Salinas, California	1965
Courtwright, O.C.	Fort Madison, Iowa	1905
Cricchio, Frank	Port Arthur, Texas	1977
Curley, Tom	New Milford, Connecticut	1998
Cutshall, Eugene W.	Rochester, Minnesota	1945
Daniel, Greg	Titusville, Florida	1991
Davies, Richard	Dallas, Texas	1983
Deaver, Jim	Dallas, Texas	1974
Deglau, Terry	Pittsburg, Pennsylvania	1990
Duis, Alvin	Sidney, Nebraska	1955
Dunlap, Will	Bloomfield, Iowa	1905
Earl, O. Terrell	Tuscaloosa, Alabama	1975
Eckerman, A.C. "Al"	Centerville, Iowa	1905
Edwards, Sr., John R. "Jack"	Amarillo, Texas	1945
Emmerich, Don	Lakewood, Colorado	1999
Fahr, George E.	Bonapart, Iowa	1905
Ferguson, William W.	Dennison, Iowa	1914
Flint, Herman	Waterloo, Iowa	1927
Foster, Andy	Atlanta, Georgia	1992
Free, Frank A.	Davenport, Iowa	1909
Free, Jr., Frank A.	Mason City, Iowa	1945
Free, Henry	Davenport, Iowa	1957
Garcia, Louis	Scranton, Pennsylvania	1949
Garrett, Gene	Minneapolis, Minnesota	1945
Gee, Alvin	Houston, Texas	1991
Gilbert, Al	Toronto, Canada	1970
Gittings, Jr., Paul	Houston, Texas	1957
Gittings, Paul Linwood	Houston, Texas	1945
Graverson, Oscar	Beresford, South Dakota	1956
Guerrina, Lizbeth	Poughkeepsie, New York	1999
Hailey, Jason	Los Angeles, California	1965
Heitzman, Arthur	Houston, Texas	1980
Helgesen, Marvin	Janesville, Wisconsin	1945
Herrera, Hector	Mexico City, Mexico	1979
Hines, Sherman	Novia Scotia, Canada	1978
Hinman, Richard	Miami, Florida	1965

Hockett, E.Victor	Albert Lea, Minnesota	1938
Hockett, Norman V.	Albert Lea, Minnesota	1945
Hockett, Roland (Wad)	Austin, Minnesota	1948
Hodge, L.Cady	Topeka, Kansas	1927
Holland ^, John	address unknown	1970
Holson, Melvin	Weston, Connecticut	1992
Howell, John	Winnetka, Illinois	1968
Hruska, Louis C.	Dubuque, Iowa	1945
Hudson, Bruce	Renton, Washington	1993
Hunter, Paul	Winnipeg, Canada	1957
Israel, James	Mr. Vernon, Ohio	1966
Kasinger, John	Sunnyside, Washington	1978
Kelly, Tim	Lake Mary, Florida	2000
Kennamer, Leon	Gunterville, Alabama	1971
Kinney, Milt	Green Bay, Wisconsin	1975
Klein, Laurie	Brookfield, Connecticut	2002
Kossuth**, George	Wheeling, West Virginia	1952
Krehbiel, Dwight	Wichita, Kansas	1977
Kroeger, Everett	St. Paul, Minnesota	1953
LaClaire, Maurice C.	Grand Rapids, Michigan	1948
LaClaire, David B.	Grand Rapids, Michigan	1957
Larkin, Fred	Denver, Colorado	1985
LaZaroff, Dimitri	Pontiac, Michigan	1971
Lederman ^, Jan	Elmsford, New York	1996
Lee, Thorwald	Minneapolis, Minnesota	1920
Leiper, Harper	Houston, Texas	1968
Lile, Greer	Little Rock, Arkansas	1972
Loomis, Fred A.	Emporia, Kansas	1926
Love, Robert	Incline Village, Nevada	1998
Manuelian, Christopher der	San Mateo, California	1973
Mathieson, Tim	Westminister, California	1993
McDonald, Tom	Jonesboro, Arkansas	1979
McIntosh, William S.	Norfolk, Virginia	1971
Medlar, Frank W.	Spencer, Iowa	1914
Medlar, Winton B.	Spencer, Iowa	1922
Meisel, Ulrich	Dallas, Texas	1960
Meisel, Ulric	Dallas, Texas	1983
Metcalf, J.R.	Harrisburg, Illinois	1945
Meyer, Bennett C.	Lincoln, Nebraska	1945
Meyer, Beth B.	Penfield, New York	2004
Miller, William "Bill" S.	Pittsburg, Kansas	1954
Miller, Richard G.	Pittsburg, Kansas	1981
Miller, Colin	St. Louis, Missouri	2001

Moore, Henry J.	Kansas City, Missouri	1920
Moore, Van	Greenville, South Carolina	1969
Nagler, Monte	Farmington Hills, Michigan	1999
Nelson, Glen	Tulsa, Oklahoma	1981
Nelson, Marvel	Tulsa, Oklahoma	1987
Ness, Paul	Penfield, New York	1970
Okumoto, Dwight	Honolulu, Hawaii	2002
Osborn, Lawton E.	Dickinson, North Dakota	1947
Pechman, Frank J.	Kaukauna, Wisconsin	1948
Peters, David	Sebastopol, California	1987
Peterson, Don	Parson, Kansas	1946
Peterson, David S.	Princeton, Minnesota	1938
Platz, John E.	Milwaukee, Wisconsin	1940
Powell, Wendell B.	Richmond, Virginia	1951
Prim, Mickey	Tucson, Arizona	1987
Pyke, Charles L.	Peoria, Illinois	1922
Pyke, Mrs. Charles	Peoria, Illinois	1931
Rademacher, Gregory	Prior Lake, Minnesota	2000
Redd, True	Uncertain, Texas	1991
Reed, Fred	Wichita, Kansas	1922
Reeves, Walton	Atlanta, Georgia	1949
Reid, Guy N.	Ottumwa, Iowa	1905
Reid, Mrs. Guy	Ottumwa, Iowa	1947
Rowan, Bob	Walnut Creek, California	1987
Schiffer, Fred	Vancouver, British Columbia	1976
Schmidt, Fred	Brooklyn Heights, New York	1975
Schultz, William	Moline, Illinois	1927
Scoles, J.C.	Oskaloosa, Iowa	1905
Sheanin, Steve	Santa Monica, California	1992
Shields, William M.	Clinton, South Carolina	1960
Simone, Joseph	Montreal, Canada	1999
Sirlin, Ted	Sacramento, California	1970
Smiley, Arthur	Savannah, Georgia	1982
Smith, Fred H.	Dennison, Iowa	1948
Smith, Merrett	Salt Lake City, Utah	1974
Smith, Sarah Rizzo	Pickerington, Ohio	1998
Smith, David L.	Stone Mountain, Georgia	1984
Snow, John R.	Mankato, Minnesota	1920
Snow, Cecil J.	Mankato, Minnesota	1945
Speaight**, Richard	London, England	1931
Spencer, Mark	Andover, Massachusetts	2002
Stafford, George Daniel	Chicago, Illinois	1928

Stearns, Clarence	Rochester, Minnesota	1920
Steele, John	Toronto, Canada	1949
Steele, Mills	Greenville, South Carolina	1949
Stewart, Robert	St. Clair Shores, Michigan	1993
Stock, Jay	Martins Ferry, Ohio	1971
Strasser, Joel	Sioux Falls, South Dakota	1966
Streitmatter**, Alvin W.	Rochester, New York	1967
Sweet, Preston	Detroit, Michigan	1941
Sweet, Preston	Detroit, Michigan	1946
Thompson, Michael	Brentwood, Tennessee	1999
Tompsett, Les	South Bend, Indiana	1962
Tourcotte, Courneye	Muskegon, Michigan	1955
Townsend, Charles F.	Des Moines, Iowa	1905
Townsend, Alva C.	Lincoln, Nebraska	1920
Turner, Ron	Cardiff, Wales, U.K.	1996
Tyler, Lyle B.	Newton, Iowa	1927
Voiland, Harvey E.	Albia, Iowa	1905
Voiland, Robert E.	Sioux City, Iowa	1945
Voss, Clifton	Fargo, North Dakota	1948
Waltz, Harold	Toledo, Ohio	1948
Watton, Harry C.	Oklahoma City, Oklahoma	1927
Wawrzonek, John	Worcester, Massachusetts	1995
Whitesell, J. Woodson "Pops"	New Orleans, Louisiana	1949
Whitmire, Kenneth	Yakima, Washington	1979
Wildi, Ernst	Watchung, New Jersey	1987
Williams, Norman	Chilliwack, British Columbia	1975
Wilson, Joyce	Santa Barbara, California	1993
Wilson, Doran	Fort Wayne, Indiana	2003
Winans, Fonville	Baton Rouge, Louisiana	1946
Winchell, Fred	Houston, Texas	1979
Wolf, Jon	Tucson, Arizona	1998
Wolf (e), Max	Manhattan, Kansas	1928
Woodcock, Gilbert	Newton, Iowa	1941
Worley, Glen M.	Alliance, Nebraska	1956
Wright, Kenneth M.	St. Paul, Minnesota	1945
Zajda, Ed	Dubuque, Iowa	1938
Zeltsman, Joe	Morris Plains, New Jersey	1971
Zintgraff, James W.	San Antonio, Texas	1978
Zintsmaster, Dan W.	Minneapolis, Minnesota	1948
Zucker, Monte	Silver Springs, Maryland	1971
Zweifel, J. Rudy	Duluth, Minnesota	1920

## SECRETARIES OF CAMERACRAFTSMEN

“The only officer of the Club shall be a secretary.”—By-laws, 1957.

Since 1969, operational officers have been elected to qualify for nonprofit (IRS) purposes.

Presidents serving as chairmen: 1969, '70—Laurence Blaker; 1971–93—Harper Leiper; 1994, '95—Fred Larkin; 1998–2005—Frank Cricchio



Frank Free  
1915–1930



Lyle Tyler  
1930–1950



Frank Pechman  
1950–1952, 1954–1956



Ben Meyer  
1952–1953



Gene Claseman  
1953–1954



Kenneth Wright  
1956–1958



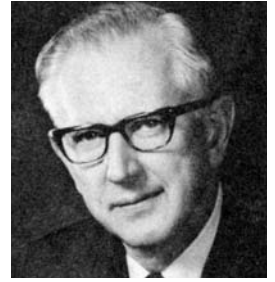
Alvin Duis  
1959–1968



David LaClaire  
1968–1972



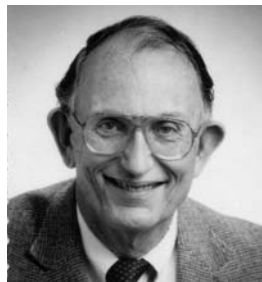
Joel Strasser  
1972–1976



Russ Clift  
1976–1980



Jim Deaver  
1981–1983



Fred Winchell  
1984–1986



Dimitri LaZaroff  
1987–1992



Gary Blair  
1993–1995



True Redd  
1996–2002



Carol Andrews  
2003–



## **AUTHOR**

At 17, Russ Clift got his start in photography in Bellingham, Washington, apprenticing for several West Coast studio photographers, including Eric Hegg and Harry Vinson. Following the Depression, he worked six hours a day for \$5 a week, developed original glass plates, mixed chemicals, and later making his own prints.

In 1940 he went into business with a partner. From 1946–48 he would pilot his own plane with his knee, while leaning out the window to make early aerial photographs. Russ bought out his partner's interests in 1951 and operated a successful portrait studio with his wife, Lorraine, for sixty years, retiring in 1995.

Mr. Clift served as president of the American Society of Photographers (1970) and as past president of the Professional Photographers of Washington.

Degrees—Master of Photography and Photographic Craftsman

Honorary Fellowship—Professional Photographers of British Columbia

Associate Degrees—Royal Photographic Society and Institute of British Photographers U.K.

Fellow—Professional Photographers of Washington

Honorary Life Member—Professional Photographers of Canada

Mr. Clift was an active member since 1969 in Cameracraftsmen of America, serving as newsletter editor, club secretary (1976–80), and club historian since 1976 until his death in 1999.

His wife, Lorraine, passed away in May 2002.

Their son, Mike, and daughter, Shirley Dickerson, survive them.



*Russ Clift*

## **CO-AUTHOR/EDITOR**

A World War II Navy photographer, Jason Hailey studied photography, cinema, art, and design at the University of Florida, University of Southern California, Chouinard Art Institute, and the Art Center College of Design. In 1952 he established an advertising photography studio in Los Angeles. His illustrative assignments for national agency and corporate accounts appeared in *Life*, *Look*, *Vogue*, *Time* and in TV commercials for IBM, Schlitz, Kodak, Pioneer, Toyota, Nissan, Jeep, Ferrari, and United Airlines. In 1986 he left advertising for personal “serious art” projects, writing, and documentary videography.

Mr. Hailey's 1957–88 Selective Eye® surface phenomena artworks have been exhibited, honored, and published in Italy, Japan, Switzerland, Great Britain, and the United States. His photographic art is included in various private, institutional, and museum collections, including the Museum of Modern Art (NY), Dallas Museum of Art, International Photography Hall of Fame, Smithsonian Institution, and the Los Angeles County Museum of Art.

President—American Society of Photographers (1972)

Life Member—Professional Photographers of America; Cameracraftsmen of America

Honorary Life Member—Southeast Center Photographic Society

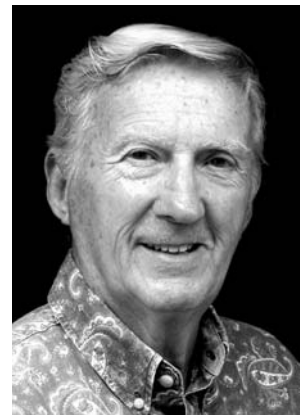
National Award—PPA (1969); ASP (1990)

Degrees: Bachelor of Professional Art (1951); Master of Photography (1958); Photographic Craftsman (1966)

Fellowships—Great Britain (1971); United States (1972)

Jason has authored numerous articles, lectured internationally, been a guest instructor, and served on the faculty of the Art Center College of Design. In 2001, he was honored at Art Center for “a significant contribution to the advancement of the arts.”

Living in California, active in tennis and yachting, Jason and his wife, Gretalee, spend summers on their farm in North Carolina.



*Jason Hailey*



*Jason and Ken - Los Angeles, February 2005*

Our thanks to all the Cameracraftsmen and friends  
who have contributed to make this book a success.