

The William A. Fischer Memorial Scholarship

1989 Recipient: Rinita A. Dalan

Purpose: To facilitate graduate studies and career goals of a worthy student adjudged to address new and innovative uses of remote sensing that relate to the natural, cultural, or agricultural resources of the Earth.

Donor: Individual and Corporate Contributions to the International Geographic Information Foundation in memory of William A. Fischer

Ms. Rinita A. Dalan is working towards her Master of Science degree at Southern Illinois University in Edwardsville. An outstanding student with a solid and pertinent background, Ms. Dalan previously worked for a private firm in applying geophysical surveys to archaeological studies. Her thesis project deals with the use of electromagnetic survey to identify and interpret buried archaeological features at the Cahokia Mounds Site. This site is the largest known prehistoric community in the United States, and Ms. Dalan's work is expected to demonstrate the usefulness of this distinctive new technology.

The William A. Fischer Memorial Scholarship consists of a \$1,500 scholarship to be used in graduate remote sensing studies.

William A. Fischer Memorial Scholarship Recipients 1984-1988

1984	Dean B. Gesch
1985	Karen S. Wallace
1986	Yalan Mao
1987	Leal A.K. Mertes
1988	Patrick A. Agbu

The Autometric Award

1988 Recipient: David B. Nash

Purpose: To stimulate development and recognize achievement in the field of Photographic Interpretation through special acknowledgement of superior publications on the various aspects of imagery interpretation.

Donor: Autometric, Inc.

David B. Nash has been chosen to receive the 1988 Autometric Award for his paper "Detection of a Buried Horizon with a High Thermal Diffusivity using Thermal Remote Sensing," published in the October, 1988 issue of *PEERS*. This paper describes use of thermal remote sensing to provide an effective and economical means for

detecting presence of thinly veneered, high-thermal diffusivity horizons.

The Award consists of a plaque inscribed with the recipient's name, to be retained by the winner for nine months, an inscribed certificate, and a cash award of \$100.

Autometric Award Recipients 1982-1987

1982	John F. McCauley, G.G. Schaber, C.S. Breed, M.J. Grolier, B. Issawi, C. Elachi, R. Blom, C.V. Haynes
1983	Ronald J. Brown, F.J. Ahern, K.P.B. Thompson, K. Staenz, J. Cihlar, C.M. Pearce, S.F. Klumph
1984	Eric P. Crist and Richard C. Cicone
1985	Compton J. Tucker, C.L. Vanpraet, M.J. Sharman, and G. Van Ittersum
1986	William A. Befort
1987	Christopher Stohr, W.J. Su, P.B. DuMontelle, and R.A. Griffin



Al Crane of Autometric congratulating David B. Nash.

The Cambridge Instruments Photogrammetric and Remote Sensing Award

1989 Recipients:

Graduate: Timothy Andrew Warner

Undergraduate: No Award

Purpose: To stimulate an interest in photogrammetry and remote sensing for college students throughout the world who display outstanding ability and interest in photogrammetry and remote sensing.

Donor: Cambridge Instruments, Inc.

Mr. Timothy Andrew Warner has been selected to receive the 1989 Cambridge Instruments Graduate Award for his paper "Remote Sensing of Geobotanical Trends in East Africa," which will appear in a future issue of *Photogrammetric Engineering & Remote Sensing*. Mr. Warner is currently a student at Purdue University at West Lafayette, Indiana.

The Cambridge Instruments Photogrammetric and Remote Sensing Award consists of \$500 cash and a certificate suitable for framing.

Cambridge Instruments Photogrammetric and Remote Sensing Award Recipients 1982-1988

1982	Bon A. DeWitt — Graduate, Michael A. Heck — Undergraduate
1983	Charles D. Ghilani — Graduate, Hal B. Lane, III — Undergraduate
1984	Albert K. Chong — Graduate, Barry Hill — Undergraduate
1985	James Lee — Graduate, Rudolph J. Meijer — Undergraduate
1986	No Award Given
1987	Byung-Guk Kim — Graduate, Daniel C. Oimoen — Undergraduate
1988	Scott Rae



George Jaynes of Cambridge Instruments presenting the Graduate Award to Timothy Andrew Warner.

The John I. Davidson President's Award for Practical Papers

1989 Recipients: 1) Liping Di and Donald C. Rundquist

2) Robert C. Maggio and Robert D. Baker

3) Albert K. Chong and S.A. Veress

Purpose: To encourage and commend individuals who publish papers of practical or applied value in *Photogrammetric Engineering & Remote Sensing*.

Liping Di and Donald C. Rundquist received First Prize for "Color-Composite Image Generation on an Eight-Bit Graphics Workstation," December, 1988, which outlines a technique for using an engineering-oriented graphics workstation for color image display.

Robert C. Maggio and Robert D. Baker received Second Prize for "Techniques for Acquisition of Aerial Video Imagery," February, 1988, describing aerial video imagery as an inexpensive, quick turnaround alternative to conventional aerial photography.

Albert K. Chong and S.A. Veress received Third Prize for "Cost Estimates of Photogrammetric Related Services Using Electronic Spreadsheets," January, 1988, which details use of spreadsheet programs for photogrammetric cost estimation.

The President's Award for Practical Papers First Prize consists of an engraved pewter tankard, a check for \$500 and a certificate. The Second Prize is a check for \$300 and a certificate. The Third Prize is a check for \$200 and a certificate.

President's Award for Practical Papers Recipients 1982-1988

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| 1982 | 1. Donald Kams, 2. Roger R. Chamard, 3. Joachim K. Hoehle, Alfred Jakob |
| 1983 | 1. Hermann H. Arp, Jean C. Griesbach, Joseph P. Burns, 2. Franz W. Laberl, Dale Olson, 3. Lawrence W. Fritz |
| 1984 | 1. B.E. Frazier, G.K. Hooper, 2. Charles W. Dull, William H. Clerke, 3. Peter O. Adeniyi, and (tie) Gerald K. Moore, Frederick A. Waltz |
| 1985 | 1. Steven A. Mundy, 2. Barry M. Evans and Larry Mata, 3. John A. Thorpe |
| 1986 | 1. J. C. Eidenshink, 2. Gerry Salsig, 3. William H. Klein |
| 1987 | 1. Harold D. Moore and Alan F. Gregory, 2. Donald T. Lauer, 3. Clive S. Fraser |
| 1988 | 1. Horst H. Scholer, 2. Terrence Keating, William Phillips, and Kevin Ingram, 3. William M. Kovalick, Stephen W. Wharton, and Jeffrey A. Newcomer |



Left, President Colvocoresses with Earl Hoskins receiving the Second Prize award for Robert C. Maggio and Robert D. Baker for their paper on aerial video imagery which was published in the February 1988 PE&RS.



Right is the Third Prize recipient S.A. Veress co-author of the article on spreadsheet programs which appeared in the January 1988 PE&RS.

The Wild Heerbrugg Photogrammetric Fellowship Award

1989 Recipient: David R. Steiner

Purpose: To encourage qualified candidates to pursue graduate education in photogrammetry and to promote the development of photogrammetric science.

Donor: The Wild Heerbrugg (now Wild Leitz) Company

Mr. David R. Steiner, a candidate for the Master of Science in Surveying Engineering at the University of Maine in Orono, has been selected as the 1989 Wild Heerbrugg Fellow. His qualifications include an outstanding academic record, superb recommendations, appropriate study objectives, and demonstrated financial need. An outstanding past and current academic ability is reflected by his grade point average of 3.8, and his contributions to the advancement of photogrammetry and remote sensing in-

clude Presidency of his region's student chapter for two years and establishment of a high school program to promote careers in Surveying Engineering. Mr. Steiner plans to use his award to pursue his degree with a specialization in Image Processing and Remote Sensing.

The Wild Heerbrugg (now Wild Leitz) Photogrammetric Fellowship is a \$4,000 fellowship award for one graduate student. The award is to be used for graduate study in photogrammetry at a school of the recipient's choice. This award was established as the Wild Heerbrugg Photogrammetric Fellowship, but due to corporate restructuring it is now the Wild Leitz Photogrammetric Fellowship.



Jon Hescoock, Kern and Darrel Baker, Wild Leitz with David B. Steiner

Wild Heerbrugg (now Wild Leitz) Photogrammetric Fellowship Recipients 1982-1988

1982	Sean Curry
1983	Bon A. DeWitt
1984	Fidel Calismo Paderes, Jr.
1985	Horst A. Beyer
1986	Charles D. Ghilani
1987	Jeffrey Kretsch
1988	David Walter Cook

The Ta Liang Memorial Award

1989 Recipient: Joseph W. Boardman

Purpose: To facilitate research-related travel by outstanding graduate students in remote sensing, including field investigations, agency visits, participation in conferences, or other travel which enhances or facilitates graduate research.

Donor: Individual and Corporate Contributions to the International Geographic Information Foundation in memory of Ta Liang.

The first recipient of the Ta Liang Memorial Award, Joseph W. Boardman, received his BS in Geophysics from the University of Oklahoma in 1983, and MS in Geophysics from the Colorado School of Mines in 1985. After spending two years as an exploration and research geophysicist with Tenneco Oil in Denver and Houston, he enrolled in a PhD program in Geophysics at the University of Colorado, where his principal research interests are in applying geophysical inversion theory to hyperspectral

reflectance data. His plan for research-related travel includes field work and attendance at two professional society meetings, where he will present the results of his research to date.

Established in memory of Ta Liang, a skilled civil engineer, excellent teacher, and one of the world's foremost air-photo interpreters, the Ta Liang Memorial Award consists of a \$500 grant to be used for any travel which enhances or facilitates a graduate research program.

The Robert E. Altenhofen Memorial Scholarship

1989 Recipient: Byung-Guk Kim

Purpose: To encourage and commend college students who display exceptional interest and ability in the theoretical aspects of photogrammetry.

Donor: The Late Robert E. Altenhofen and Family

A native of Korea, Mr. Byung-Guk Kim is working on his PhD in photogrammetry at the University of Wisconsin. He holds an MS degree from University of Wisconsin in photogrammetry, 1986; and a BS in Civil Engineering from Seoul National University, Republic of Korea, 1978. Mr. Kim's outstanding academic record and his plans for the continuance of his studies indicate that the purpose of the Robert E. Altenhofen Memorial Scholarship will be well served by his selection for the Award.

Established in memory of Robert E. Altenhofen, a photogrammetrist and former President of the American Society of Photogrammetry, the Robert E. Altenhofen Memorial Scholarship consists of a certificate and \$500.



Matt Stevens (right) is accepting the award for Byung-Guk Kim from Alden Colvocoresses.

Robert E. Altenhofen Recipients 1986-1988

1986	Paul F. Hopkins
1987	No Award
1988	Anthony Stefandis

The Analytical Surveys (ASI) Photogrammetric Scholarship

1989 Recipient: Matt H. Stevens

Purpose: To encourage and assist qualified candidates to pursue either undergraduate or graduate education in photogrammetry and to promote the development of photogrammetric science.

Donor: Mr. John A. Thorpe, Analytical Surveys, Inc.

Mr. Matt H. Stevens holds a BS from the University of Wisconsin at Madison and has held a 3.5 grade point



John A. Thorpe awarding scholarship to Matt Stevens.

average through his course work for his MS and PhD. For his PhD research and dissertation, he is concentrating on close-range photogrammetry. An innovative researcher utilizing computer technology to solve analytical photogrammetric problems, he has a keen awareness of and commitment to photogrammetry as a profession.

His excellent academic record, the quality of his program of study, and his potential to contribute to the field of photogrammetry exemplify the purpose of the ASI Photogrammetric Scholarship.

The Award consists of a \$4,000 scholarship to be used for study in photogrammetry and a certificate.

Analytical Surveys (ASI) Photogrammetric Scholarship Recipient

1988: Jay Michael Goldfarb

Region of the Year Award

1989 Recipient: Northern California Region
1st Honorable Mention: Potomac Region
2nd Honorable Mention: (tie) Florida Region
and Rolla Region

Purpose: To recognize excellence of the Region in providing service to the members and to the profession at large.

Donor: American Society for Photogrammetry and Remote Sensing

After detailed analysis and long debate, the Northern California Region has been selected as Region of the Year for the second year in a row. Among the year's accomplishments of this highly motivated group were a highly successful three-day mapping conference, five technical meetings, and notable development of community understanding of photogrammetry and remote sensing through presentations to area schools and associations. Other projects include programs to establish subregion chapters, publication of post-conference proceedings for GIS '87, and active participation in the National ASPRS Membership Drive. Congratulations to Northern California for another outstanding year.

their membership this year: Florida reached 115% of the 1988 goal, and Rolla reached 104% of the goal. Florida put a lot of hard work into planning a Fall Workshop and Spring Meeting. Both were successful with three-day conferences, which included technical sessions, tours and social events, and deserve praise for their newsletters, technical meetings, and excellent communication with headquarters.

The Region of the Year Award consists of a certificate and possession of the Region of the Year Banner for one year.

Camille Millburn
presenting awards
(clockwise) to
Barry Napier
Bill Maynard
William E. Corey
Ed Comer



A strong contender for Region of the Year, the Potomac Region has been awarded 2nd place for its superior accomplishments in all areas of Region activities. These include co-hosting the Annual ACSM/ASPRS Convention in Virginia Beach, holding three technical tours and a technical session, and publishing an excellent, informative newsletter. Potomac Region provides service to its members with some of the strongest ASPRS chapters in the country, and also deserves congratulations for their scholarship program.

The Florida Region and Rolla Region tied for third place. Both regions have been successful in increasing

Region of the Year Award Recipients 1982-1988

- 1982 1. Potomac, 2. Rocky Mountain, 3. Mid-South
- 1983 1. Potomac, 2. Central New York, 3. (tie) Mid-South and Rocky Mountain
- 1984 1. Intermountain, 2. Potomac, 3. Florida
- 1985 1. Alaska, 2. (tie) Potomac and Texas-Louisiana, 3. (tie) Eastern Great Lakes and North Atlantic
- 1986 1. Potomac, 2. (tie) Florida and Puget Sound, 3. (tie) Mid-South and Eastern Great Lakes
- 1987 1. Potomac, 2. Columbia, 3. Northern California
- 1988 Northern California, Potomac and Florida, Puget Sound and Mid-South

Newsletter of the Year Award

1989 Recipient: Columbia River Region

Second Place: (tie) Northern California and Florida Regions

Third Place: Mid-South Region

Purpose: To recognize excellence of the Region in providing service to the members and to the profession at large through publication of a newsletter.

Donor: American Society for Photogrammetry and Remote Sensing

The Columbia River Region received the Newsletter of the Year Award! In addition to all of the basic National and Regional Board reports, their outstanding Newsletter included articles to acquaint members with their private sector, education and training opportunities, and other current events. All of this combined to make their Newsletter easy-to-read, nice to look at, and informative.



Barry Napier (right) Northern California Region with Ms. Millburn.

The Northern California and Florida Regions tied for Second Place in the Newsletter of the Year competition for their fine newsletters. Both covered National and Regional news, as well as important notices, news items, coming events, people news, and other valuable information setting these Newsletters above the others.



Accepting the Second Place (tie) award for the Florida Region is Dave Gibson.



Camille Millburn presenting the Newsletter of the Year Award to Roger Crystal, Columbia River Region.

The Mid-South Region took Third Place for their Newsletter which included interesting features such as a special section for student news and a calendar of events.

The Newsletter of the Year Award consists of a certificate and a "Good Job" from Headquarters to all the Editors!

Newsletter of the Year Award Recipients 1982-1988

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|------|---|
| 1982 | Rocky Mountain Region |
| 1983 | Potomac Region |
| 1984 | 1. Mid-South, 2. (tie) Potomac and Central New York |
| 1985 | 1. Florida, 2. (tie) Central New York and Potomac
3. Puget Sound |
| 1986 | 1. Florida, 2. (tie) Potomac and Mid-South,
3. Puget Sound |
| 1987 | 1. Potomac, 2. Florida, 3. (tie) Mid-South and Columbia River |
| 1988 | 1. Puget Sound, 2. Eastern Great Lakes 3. (tie) Florida and Mid-South |

Presidential Citations for Meritorious Service

Purpose: Presidential Citations are presented by the President of the American Society for Photogrammetry and Remote Sensing to members in special recognition for meritorious and outstanding administrative contributions (in contrast to scientific achievement) during the presidential year.

Donor: American Society for Photogrammetry and Remote Sensing

Citation: Each recipient of a Presidential Citation for Meritorious Service has voluntarily contributed time and talents for the benefit of the Society during the past year. The Presidential Citation Certificate is a symbol of the Society's gratitude.

1989 Recipients:

Eric Anderson - For his direction of Auto-Carto 9, Baltimore, Maryland

Charles H. Andregg - For his leadership in revising the ASPRS Bylaws and his service as Chairman of the ASPRS Bylaws Committee.

Lawrence F. Ayers - For his leadership as chairman of the Joint Building Committee that searched for a new headquarters for ASPRS and ACSM.

Maurice G. Brumm - For his outstanding effort in organizing the biggest ASPRS Technical Program for the 1989 ASPRS/ACSM Annual Convention.

Roger R. "Sky" Chamard - For once again going beyond the call of duty when he ran the ASPRS Booth at the ISPRS Congress in Kyoto, Japan.

James L. Clapp - For his cheerfulness and cooperation as President of ACSM during the past year.

Mary G. Clawson - For bringing her vast convention management experience to bear in the successful effort to bring the 1992 ISPRS Congress to the United States.

Page Cockrell - For his unstinting hospitality during the 1988 ACSM/ASPRS Fall Convention in Virginia Beach, Virginia.

Jennifer Colvocoresses - For serving as the ASPRS hostess and good will ambassador during the ISPRS Congress in Kyoto, Japan.

William J. Craig - For his statesmanship in leading ASPRS, ACSM, AAG and URISA to the first great Multi-Society Meeting, GIS/LIS '88 in San Antonio, Texas.

Frederick J. Doyle - For acting as an elder statesman and providing counsel and advice in the successful effort to bring the 1992 ISPRS Congress to the United States.

Lawrence W. Fritz - Should receive at least three citations for:

- 1) His leadership of ISPRS Commission II as President from 1984-1988;
- 2) His dedication as chairman of the ISPRS Organizing Committee which developed the successful bid that brought the 1992 ISPRS Congress to the United States; and
- 3) His outstanding efforts as Chairman of the ASPRS Publications Committee, 1984-1988.

Peter N. Gibson - For his leadership in directing the 1989 ASPRS/ACSM Annual Convention in Baltimore, Maryland and for his patience in helping to develop the new Convention Management system.

John J. Graham - For his leadership as Chairman of the ASPRS Nominating Committee and for his dedicated support of the ISPRS Organizing Committee.

William G. Hemple - For his endeavors as Chairman of the ASPRS Awards Policy Committee, 1984-1988.

Soren W. Henriksen - For his hard work as a dedicated member of the ASPRS Publications Committee.

William B. Hoffer - For his efforts on behalf of the ISPRS Organizing Committee that brought the 1992 ISPRS Congress to the United States.

Steven D. Johnson - For his dedication to and guidance of students at VPI and SU and the Potomac Region.

William L. Johnson - For outstanding service as the first and only chairman of the ASPRS Division Directors Committee and his work in organizing the ASPRS GIS Division.

Houssam M. Karara - For his strong leadership as Editor-in-Chief of *Non-Topographic Photogrammetry, 2nd Edition*, at great personal sacrifice.

Thomas J. Lauterborn - For his efforts as a member of the 1992 ISPRS Organizing Committee which brought the 1992 ISPRS Congress to the United States.

Paul W. Mausel - For his innovation in planning, organizing, and conducting the first workshop on Videography in Terre Haute, Indiana

Marilyn M. O'Cuilinn - For her persistence and leadership as an ASPRS Steering Committee member and as the liaison between the National Steering Committee and the Local Committee for GIS/LIS '88 in San Antonio, Texas.

Charles K. Paul - For his knowledge and insight of other countries in developing the proposal that brought the 1992 ISPRS Congress to the United States.

Richard A. Pearsall - For his hard work in planning and executing the ASPRS Technical Program for the 1988 ACSM/ASPRS Fall Convention in Virginia Beach, Virginia, as Technical Program Co-Chairman.

Michael S. Renslow - For his dedicated service in the GIS meeting area, especially as an ASPRS Steering Committee member for GIS/LIS '88 in San Antonio, Texas.

Val E. Sellers - For his able assistance as a member of the ISPRS Organizing Committee that developed the successful bid to bring the 1992 Congress to the United States.

Chester C Slama - For his long and diligent service as a member of the ASPRS Publications Committee.

Barbara Soltar - For her work in preparing the audio-visual presentation that helped to bring the 1992 ISPRS Congress to the United States.

Alan R. Stevens - For his hard work as chairman of the ASPRS Long-Range Planning Committee.

Robert W. Thompson - For his distinguished service as chairman of the Local Committee for GIS/LIS '88 in San Antonio, Texas.

George VanCampen - For his assistance to the ISPRS Organizing Committee and to the Society during the 1988 ISPRS Congress in Kyoto, Japan.

Doris Walsh - For her assistance and support of Alden P. Colvocoresses during his service as an Officer and President of ASPRS.

John A. Wittmann - For his effort in planning and conducting the ASPRS Technical Program for the 1988 ACSM/ASPRS Fall Convention in Virginia Beach as ASPRS Technical Program Co-Chairman.

Marshall S. Wright, Jr. - For his hard work in helping the Society find a new home, as the ASPRS representative to the Joint Building Committee.



President Alden Colvocoresses with slightly over half of the Meritorious Service recipients who contributed so much during his presidential year.

Col. Claude H. Birdseye President's Citation

1989 Recipient: Alden P. Colvocoresses

Purpose: Recognition of contributions as President of the American Society for Photogrammetry and Remote Sensing

Donor: The citation was established by the American Society of Photogrammetry in 1965 as a tribute to one of the founding fathers and first president of the Society. The award is presented to the outgoing president each year at the Annual Convention, in the form of a certificate, a gold Past President's Key, and an engraved plaque.



Roger M. Hoffer, new President, presenting the Col. Claude H. Birdseye President's Citation to Past President Alden P. Colvocoresses.

Presidents of the American Society for Photogrammetry and Remote Sensing (The names of deceased Presidents are printed in italics.)

Claude H. Birdseye
Harry H. Blee
O. S. Reading
Virgil Kauffman
Marshall S. Wright, Sr.
Leon T. Eliel
Guillermo Medina
T. P. Pendleton
Minton W. Kaye
Louis A. Woodward
O. M. Miller
Gerald FitzGerald
Revere G. Sanders
Edmond S. Massie, Jr.
George G. Tschume
Philip G. McCurdy
Talbert Abrams
George D. Whitmore

Alfred O. Quinn
Arthur C. Lundahl
W. Sidney Park
William C. Cude
Kenneth E. Reynolds
John I. Davidson
Harry T. Kelsb
G. Carper Tewinkel
Arthur J. McNair
James P. Webb
R. S. Quackenbush, Jr.
William A. Fisher
Gomer T. McNeil
Lawrence W. Swanson
Heinz Gruner
William A. Radlinski
Frederick J. Doyle
Frederick O. Diercks

Joseph P. Burns
Robert E. Altenbofen
Marshall S. Wright, Jr.
Joe E. Steakley
John W. Wickham
Hugh B. Loving
Vern W. Cartwright
Clifford J. Crandall
Francis H. Moffitt
Rex R. McHail
George J. M. Zarzycki
Allan C. Bock
William G. Hemple
Roy A. Welch
Tamsin G. Barnes
Alan R. Stevens
John J. Graham
Alden P. Colvocoresses

Installation of Society Officers



Above, President Colvocoresses swearing in Vice President Vincent V. Salomonson.

Below, President-Elect Marilyn O'Cuilinn taking her oath.



Below, President Roger Hoffer presenting Outgoing Alden Colvocoresses with his "special" gavel plaque.



Outgoing President Colvocoresses, above, installing President Roger M. Hoffer.



Below the Incoming Board Members (left to right) Robert W. Thompson, Roy J. Teal, Walter E. Boge, Paul D. Brooks, John K. Powell, Janet D. Degner, and Russell G. Congalton.



Outgoing Board Member (back row l. to r.) Jack E. Staples, Charles Andregg, John Graham, Paul Brooks (for Becia); front row Vincent V. Salomonson, Michael S. Renslow, and Dan Andrews.

