

B. S. Sodhi

STORAGE

# Alumni News

Activities reported by the Nova Scotia Agricultural College Alumni Association

Volume 15, Number 1

Truro, Nova Scotia

January, 1991

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## NSAC co-hosts soccer nationals

Following two years of planning, the Canadian Colleges Athletic Association men's soccer championships are now history. The event took place November 7-10 in the Truro-Bible Hill area, co-hosted by the Nova Scotia Agricultural College and the Nova Scotia Teachers' College. The hosting groups also received co-operation from the Village of Bible Hill through use of the Bible Hill Recreation Park soccer pitch.

Six teams competed in the event. Conference champions represented British Columbia, Alberta, Ontario, Quebec and Nova Scotia. The sixth team came from the host province. Following are listed the participating

teams:

**Capilano College**, North Vancouver, British Columbia

**Mount Royal College**, Calgary, Alberta

**Sheridan College**, Oakville, Ontario

**Ahuntsic College**, Montreal, Quebec

**Nova Scotia Teachers' College**, Nova Scotia

**Nova Scotia Agricultural College - Host.**

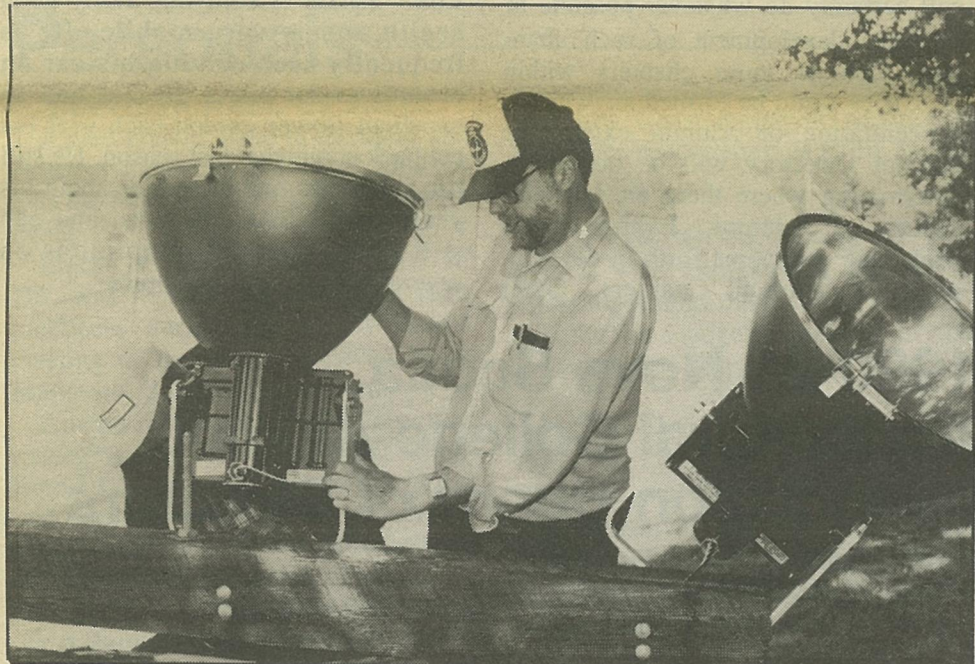
Out of province teams arrived Tuesday and Wednesday. The first official function of the tournament was the Coaches' Meeting held at the NSAC Athletic Centre, Wednesday.

This was followed by the Reebok All-Canadian and Coaching Excellence Awards Banquet held at the Nova Scotia Teachers' College.

Another highlight of the tournament followed the official turning on of the lights. Judy Smith, Co-ordinator of Women's Athletics at NSAC, is also the President of the Canadian Colleges

Athletic Association. It was her duty to officially open the soccer championships.

It was an exciting event and a great experience for all participants. NSAC expresses its thanks and appreciation to the tournament committee for hosting a very successful national championship.



Phil Talbot, Manager of Physical Plant at the NSAC, directed the installation of the Athletic Field lighting system in October.



NEW FIELD LIGHTS TURNED ON

In 1986, the NSAC Athletic Department submitted a proposal to the administration, students and Alumni to erect lights around the playing field. This project was realized at the official opening of the CCAA Soccer Nationals Thursday evening when the lights were officially turned on. NSAC Principal, Dr. Les Haley and Athletic Director, Ken Marchant held the ribbon for cutting by Alumnus and Alumni Assoc. Vice-President, Yvonne Thyssen-Post and Student Union President, John Schenkels.

## Class of '44 lecture

The Class of '44 lecture will be held on April 8, 1991, and will be presented by Dr. David Pimental, Professor of Insect Ecology & Agricultural Sciences at Cornell University. He will talk on 'Energy Aspects in Agriculture.'

Dr. Pimental has worked on a broad range of topics in agriculture, including integrated pest management, using organic wastes, energy use in agriculture, biocontrol, and environmental impacts of pesticides. In addition to many scientific and popular articles, he has also written 12 books,

most recently books on Food and Energy Resources, and on Integrated Pest Management.

He has also been very involved in agricultural policy. For example, he chaired the Committee on Soil Conservation, IUCN, the Energy and Agriculture Panel, of Energy Research Advisory Board at the Department of Energy, USA, and was a member of the Committee for the Role of Alternative Farming Methods in Modern Production Agriculture, Academy of Sciences.

## Alumni weekend July 26 - 28

Over the past several years the program for the Alumni Weekend has remained fairly constant with a Friday night reception, class reunions, annual meeting, class pictures, a banquet and dance being held on Saturday. The program has always been held during the N.S.A.C. Open House on the last weekend in July.

The success of the weekend, of course, relies on participation which varies from year to year. In order to ensure continued success of the Alumni Weekend, the executive of the Alumni Association is considering ways to increase attendance. We would appreciate any concerns you have with the current program, and suggestions you may have to make the weekend more enjoyable for alumni and their families. The suggestion to hold an October event when the students are at the college has been made. Your thoughts on this would also be appreciated. Program changes could be made this year. However, a timely change, if desirable, would have to wait until a future year.

Please forward your comments to the Secretary, Alumni Association, P.O. Box 550, Truro, N.S. B2N 5E3.

## President's Message

The 1991 year looks like one of new challenges and opportunities for the Alumni Association. It certainly will be a challenge for 1991 members of the executive as many are completely new. Darlene Stevenson (85) has taken on the new challenge of Secretary from Brian Crouse (75). In April, Steven Russell (76) will take over as new Treasurer as a result of Bob McEwan wishing to be relieved of his duties and myself as a new President (59). Besides the Executive, there are also four new Directors - Frank Lawson (60), George LaBelle (55), Jim Bailey (74), and Victor Saxon.

On your behalf, I wish to express a sincere thanks to John Eaton who gave two years of dedicated service as President; Brian Crouse who provided yeoman's service for four years as Secretary; and to Bob McEwan who has so efficiently carried out the duties of Treasurer. I would also like to express thanks to Alumni Ronald DeHaan (75) and Keiller Shea (58) who have retired as Directors after serving their term. A special thanks also to Victor Saxon who has re-offered for another term as Director.

The past year has been a busy one under the leadership of John Eaton. The major project has been the

production of an Alumni Directory. Harris Publishing has been working for several months now collecting information for this publication. You should receive your copy this spring. It will be very useful for all Alumni, not only for looking up old friends but also in determining where the various concentrations of Alumni are located. During the past year, the A.A. Roland Herbarium Fund has been set up in conjunction with the Biology Department. The new fund has been established and administered by the Alumni Association. The Board of Directors are examining the possibility of establishing an independent foundation for the purpose of accepting large donations and requests of funds for the development of the college. A recommendation in regards to this will be brought to a future meeting for a decision. The lights at the College Athletic Department field have been completed and officially turned on. The Association has provided funding in the past year to help with this project.

In the next few months, your Alumni Executive and Board of Directors will be assessing our Alumni weekend with the aim of seeking ways to improve it.

Dr. Les Haley, Principal of the Agricultural College, has challenged the Alumni Association to think about possible activities in the Fall of the year when students are present at the College. Elsewhere in this newsletter, you will see some discussion regarding this reassessment, therefore I encourage all Alumni to give us feedback on the Alumni Weekend and other events in regards to new ideas and improvements.

Last fall, regional Alumni meetings were held in New Brunswick and Prince Edward Island. These events were organized by the Directors in the respective provinces with the aim of increasing communications within the Alumni residing in those provinces and with the Nova Scotia Agricultural College. More details on these events are given elsewhere in this newsletter. We understand a similar event is also being planned for Newfoundland later this year. We would certainly encourage Alumni to support these types of events. It would also be very exciting if Regional Alumni Chapters could be formed. As a result of meetings held to date, there has been some discussion of this possibility and I would certainly encourage it. The Alumni Association will certainly do whatever possible to facilitate development of such chapters. One or more chapters within provinces could be formed anywhere a concentration of Alumni exist. The Alumni Directory will be helpful in determining where there are concentrations of Alumni. I hope some leadership will come forth in development of Alumni Chapters. Other

colleges and universities throughout Canada have many Alumni chapters and thus improved communications with their alma mater.

The only source of funds for the N.S.A.C. Alumni to operate on is annual memberships or interest generated from life memberships. The cost of running the Alumni Association are always high, especially the publication of the Alumni Newsletter twice each year. In the past, we have had difficulty in meeting this commitment due to lack of operating funds. I would therefore encourage all Alumni to either become a life member or to be faithful in sending in your dues on an annual basis. The opportunity for you to do this is highlighted in another part of this newsletter, I encourage you therefore to respond in relation to membership and to other funds which the Alumni administer.

- Campbell Gunn

## A Note About Parker Cox

Many have asked, "How is Parker Cox?" Parker is enjoying fairly good health and is very mobile. He is frequently seen driving his car on errands or for visits. He has had an excellent flower garden each year but cut back somewhat last season. He still has many accurate memories about his years with NSAC students, and can still give information opinions on several current political topics.

## Alumni Gathering in P.E.I.



Part of the crowd viewing a video presentation on N.S.A.C. during the P.E.I. regional meeting held at the Dutch Inn on November 30, 1990. Approximately 50 Alumni members were present. Dr. Haley gave a talk about developments at the college and some slides were shown by President Campbell Gunn. A good time was had by all!

## Former NSAC students graduate with Doctor of Veterinary Medicine degree

Former N.S.A.C. students graduating in May 1990 with the Doctor of Veterinary Medicine degree:

Kimberly A. Barkhouse '86 B.Sc. (Agr.), Nova Scotia; Jane P. Charbonneau '86, New Brunswick; Carl Dingee '86 B.Sc. (Agr.), New Brunswick; Jane Duivenvoorden '87, New Brunswick; Colleen Home '82, New Brun-

wick; Susan Hughson '80, New Brunswick; Catherine MacKinnon '86, Nova Scotia; Michelle Nicholson '81, Michael Steen '86 B.Sc. (Agr.), Nova Scotia; Thomas Wright '79, Prince Edward Island; William MacDonald '62, Nova Scotia; Timothy M. O'Brien '87, Nova Scotia; David A. Taylor '77, New Brunswick.

## 1990-91 Nova Scotia Agricultural College Alumni Association Board of Directors

### Retiring in 1993:

Frank Lawson, P.E.I. Dept. of Agriculture, Box 1600, Charlottetown, P.E.I. C1A 7N3.

George La Belle, Box 5, Cocagne, N.B. E0A 1K0.

Jim Baillie, Box 189, Shubenacadie, N.S. B0N 2H0 (758-3325).

Victor Saxon, N.S.A.C., Box 550, Truro, N.S. B2N 5E3.

### Retiring in 1991:

Arlington Mair, 613 Yale Ave., Riverview, N.B. E1B 2C1 (506-386-3368).

Bill MacLeod, N.S.D.A.M., Box 550, Truro, N.S. B2N 5E3.

Fred Walsh, N.S.D.A.M., Agricultural College, Kentville, N.S. B4N 1J5.

Stan Moore, 26 Oak Dr., Sherwood, P.E.I. C1A 6P5 (R-892-4556; W-368-5720).

### Retiring in 1991:

Ray Long, 64 Westwood Cres., Charlottetown, P.E.I. C1A 2S9.

Campbell Gunn, 7 Kimberly Dr., Truro, N.S. B2N 2Y8.

Yvonne Thyssen-Post, N.S.D.A.M., Box 550, Truro, N.S. B2N 5E3.

Ross Traverse, Gallow's Cove Rd., Box 133, Torbay, Newfoundland, A0A 3Z0.

**President** - Campbell Gunn, 7 Kimberly Dr., Truro, N.S. B2N 2Y8.

**Past-President** - John Eaton, 91 Parkwood Dr., Moncton, N.B. E1E 3X0.

**Vice-President** - Yvonne Thyssen-Post, N.S.D.A.M., Box 550, Truro, N.S. B2N 5E3.

**Treasurer** - Robert McEwan, 369 Pleasant St., Truro, N.S. B2N 1E4.

**Secretary** - Darlene Stevenson, Agriculture Canada, Box 698, Truro, N.S. B2N 5E5 (893-0054).

**Past-Secretary** - Brian Crouse, Student Placement Officer, N.S.A.C., Box 550, Truro, N.S. B2N 5E3.



The production of grapes is a new community development proposal by the farmers in the Yhalla area of the parish of Saint Thomas in Jamaica. This program was selected as a new initiative at a community meeting during the Jamaica Agricultural Society International Development program, in which the Nova Scotia Agricultural College was the lead college. This early extension work was funded by CIDA through the Association of Canadian Community Colleges.

The establishment of the new nursery was set back seriously when Hurricane Gilbert did severe damage to that part of the island. The Nova Scotia Agricultural College based Jamaica Agricultural Reconstruction Committee has since provided some financial assistance to this association of grape growers to help them develop more farm enterprises of table grapes in the area.

In the photo, many Nova Scotia Agricultural College staff will recognize Mr Brenton Reid (right). He is the farm organizer from the JAS who spent six weeks at the Nova Scotia Agricultural College studying farm organizations.

## NSAC Graduate is recipient of a major award

Dr. H. L. Chute has received the E. P. Pope award for his outstanding contribution to the American Association of Veterinary Laboratory Diagnosticians. He was presented with the award at the 33rd Annual Meeting of the AAVLD in Denver, Colorado, on October 9, 1990.

Dr. Chute was born in Winnipeg, grew up in Margaretsville, Annapolis County, N.S. and graduated from Middleton High School. He graduated from NSAC in 1944 and received his DVM from the University of Toronto (now the University of Guelph) in 1949. He served in poultry extension and as animal pathologist for the Nova Scotia Department of Agriculture and Marketing during and following these years of University.

In late 1949, he joined the faculty of the University of Maine as an animal pathologist and continued his academic career in teaching, research and public service. In the early part of this period, Dr. Chute returned to studies and earned a Master of Science Degree, from Ohio State University and Doctor of Veterinary Science Degree from the University of Toronto.

He earned an international reputation as a pioneering leader in the diagnosis and control of myoplasmosis in poultry. He has published approximately 125 scientific papers. He served as the Director of Development for the University of Maine from 1969 to 1977.

Dr. Chute's leadership and service in the field of veterinary medicine has been exceptional. He served as president of the American Veterinary Association, and the American Association of Avian Pathologists, has been active in the American Veterinary Medical Association, the American Society of Microbiology, the Canadian Society of Microbiology, the Royal Society of Health, Phi Kappa Phi, Phi Zeta and was President of Sigma Xi. He is an Emeritus Professor of the University of Maine.

Dr. Chute has been very active as a civic leader. Among his terms in leadership roles were, Trustee and President of the Maine 4H Foundation, Chairman of the Town Council and President of the High School Parent-Teacher Association, Orono, Maine. He is a 33 degree Mason in the Northern Jurisdiction (since 1971), and Past Potentate of Anah Temple, Bangor, Maine.

In recent years Dr. Chute founded the Chute Chemical Company of which he is President.

Dr. Chute has maintained his interest in NSAC over the years. He is an honorary Associate of the College, an active alumnus and is presently in the process of turning over his extensive library of Scientific Journals to the MacRae Library.

Our congratulations go out to Dr. Chute at this time in his very distinguished career.

## Personals

### JARVIS IN HALL OF FAME

A well known name in the dairy and Holstein industries has been inducted into the New Brunswick Dairy Hall of Fame.

Ernest P. "Ernie" Jarvis, class of '38, was honored by provincial milk producers during the recent annual meeting of the New Brunswick Milk Marketing Board in Saint John.

Among his accomplishments was managing the N.B. Provincial Show from 1949 until 1959, along with being instrumental in moving the show from Douglas Field to the Fredericton Exhibition Grounds.

A graduate of the Nova Scotia Agricultural College, Jarvis was also a pioneer in animal husbandry on the provincial scene. He was involved in developing the first New Brunswick standards for sire selection and their use in artificial insemination.

"These efforts resulted in an excellent pool of Holstein genetics which has contributed greatly to the economic health of the dairy industry," said the official citation.

Jarvis, who is 73, attended the induction ceremonies, along with his wife Jean.

SUSAN HICKEY, class of '88, has relocated her office to Harbour Grace, where she works with the Newfoundland Department of Forestry and Agriculture.

DR. PAULINE DUIVENVOORDEN, class of '81, was recently

appointed as Regional Veterinarian for the West Coast region of Newfoundland. Her headquarters is at the Pynn's Brook office.

JIM VERBOOM, class of '72, was elected Vice President of the newly formed Canadian Silviculture Association, at the inaugural meeting of the Association in July.

PATRICIA CABOT will be serving the Labrador Region of the Province as the new Agriculture Representative. She has recently accepted the position of Agriculturalist II. Patricia is a member of the class of 1989.

NEAL MUNDLE, class of '89, has joined the staff of the N.B. Department of Agriculture as Agriculturalist at the Western Regional Agricultural Centre at Wicklow.

CARL DINGEE, class of '86, has been appointed Veterinarian at the Southeastern Regional Agricultural Centre of N.B. Agriculture in Moncton.

CLAIR GARTLEY, class of '75, was recently promoted by N.B. Agriculture to the position of Director for the Western Regional Agricultural Centre in Wicklow. He replaces Peter Jones, class of '49, who retired as Regional Director in September after many years of valuable service at Wicklow.

BILL DURANT, class of '51, retired from N.B. Agriculture on July 31, 1990. He was Head of the Agricultural Engineering section.

JANET McLAUGHLIN, class of '79, has joined the N.B. Dept. of Agriculture as an Engineering Technician III, at the Bon Accord Seed Farm.

MIKE SANDESON, class of '78 and Laurie Thompson were married on November 3, 1990 in Charlottetown. The happy couple reside in Bible Hill.

TERRY PRESCOTT, class of '89 and HEATHER STEVENS, class of '89, were married on August 25, 1990 and are living in Bass River. Terry is working at Canada Packers-Shur Gain as a Sales Representative and Heather is working in the Plant Science Dept., N.S.A.C.

DONALD RAFUSE, class of '77, has been appointed Executive Assistant to the Honorable George Moody, Minister of Transportation and Communications.

JIM RIPLEY, class of '55, retired in September 1990 after 30 years of service with Agriculture Canada.

## C.A. Douglas Award presented at Banquet



Jane Lewis, Home Economist, Extension Services, N.S. Dept. of Agriculture and Marketing, Sydney, received the C.A. Douglas Award. Jean Douglas made the presentation.

# Distinguished Alumnus Award

The Directors of the NSAC Alumni Association have established the Distinguished Alumnus Award to recognize Alumni of NSAC who, during their careers, have made a significant contribution in their field and brought honor to their alma mater.

The NSAC Alumni Association invites nominations for this award for 1991. If a suitable nominee is found, the award will be presented at the College during the Alumni Weekend in July.

Nomination forms are available from the Secretary, NSAC Alumni Association, Box 550, Truro, N.S. B2N 5E3, (902)893-6600. A completed nomination form and a brief biographic sketch of the nominee must be received by the secretary not later than 30 March, 1991.

Information on the award and criteria for the selection of nominees is provided below.

## NSAC Alumni Association Guidelines for the

### Distinguished Alumnus Award

#### A. The Award

1. The award will be made at the discretion of the Board of Directors, NSAC Alumni Association.
2. The award may or may not be presented every year, while some years there may be more than one recipient.
3. The award may be presented during Alumni Weekend or at other events as arranged by the Alumni Association.
4. Nominations may come from alumni, college administration, faculty, staff or friends of the NSAC.

5. Nominations should be received by the Secretary not later than 30 March in the year the award is to be presented.

#### B. Criteria for Selection of Nominees:

1. Nominees must be eligible for membership in the NSAC Alumni Association.
2. Nominees must have distinguished themselves in the field of agriculture or a related field and must have brought credit to NSAC.
3. Nominees must have provided a good role model for the college and for agriculture.
4. Nominees must have made a significant contribution to agriculture or a field related to studies at NSAC through teaching, research, industry, extension or production, or to society in general.



**Dr. Herb MacRae was honored at the Alumni banquet by the Association. He was the first recipient of the Distinguished Alumnus Award.**

## The Three Winning Classes in '90



Class of '65 had the highest percentage attendance of the intermediate year classes. The Co-op Atlantic plaque was received by Jim Robertson. Among those present for photograph were (left to right, front row): Jim Robertson, Steve Phillips, Lynn Prince, Howard Parker, Phil Stead, Jeff Cutten. (Back row): Frances (Martin) Bremner, Jim Bremner, John Forbes, Peter Berkelaar, Allan Forbes and Michael Beagan.



Class of '40 won the shield for the highest percentage attendance for the senior group of classes. Those present for photograph were (left to right, front row): Donald Tompkins, Willard Fraser, Peter Doane, Don Stevens, Keith Rockwell, Donald MacDonald. (Back row): Bernard Bartlett, David Gilchrist, Gerald Smeltzer, Leonard D'Eon, Ernie Grant and Lawrence Spurr.

## Some NSDAM staff changes

Alan Grant, P.Ag., was recently appointed Supervisor of the Farm Business Management Section of the N.S. Dept. of Agriculture and Marketing. For the past six years, Alan has been Farm Management Specialist for Eastern Nova Scotia.

Bev Connell, P.Ag., has returned from educational leave at the University of Alberta, Edmonton, where he was enrolled in the Master of Agriculture program. He will be working as Assistant Ag. Rep. in Kings County with headquarters in the Kentville Agricultural Centre.

Dean Manning, A.I.T., was appointed Assistant Ag. Rep. for the Halifax-East Hants area, working out of the Middle Musquodoboit Agricul-

tural office. Dean worked as Summer 4-H Assistant in Yarmouth and Mabou as well as 4-H co-ordinator prior to acting as Assistant Ag. Rep. in Kentville this year.

Gary Bishop, P.Eng., Structures Engineer, is now working out of Truro and will be working with farmers in the Central region including Hants County. He will continue to work with poultry producers in all areas of the province.

Tom Nunn, formerly Supervisor of the Beef and Sheep Section of the Animal Industry Branch, is the Secretary/Manager of the Commission. Bruce Pettipas, former Beef Speciality, Nappan, will serve as a staff member of the Commission.



Class of 1980 had the highest percentage attendance among the junior classes. The Co-op Atlantic plaque was received by Avis (Benedict) McNutt at the banquet. Those present for photograph are (left to right, front row): Jodi Delong-Saunders, Avis McNutt, Gail (Foote) Sawler, Debbie Mason-Bourque. (Middle row): Ken Carroll, Yvonne Thyssen-Post, Vickie Lantz, Mike Johnson, Ken Henderson, Susan Wells, Carolyn (MacLellan) Ross, Beth Hubley, Sandra MacPherson, Bonnie (MacInnis) Mabon. (Back row): Peter Penny, John Van de Riet, Gerard Kelly, Daniel O'Neill, David Essery, Sharon (Butt) Bell, Jackie Alain, Perry Kienzle and Susan (Patterson) Kyte.

# Greetings from the Principal --- Dr. L.E. Haley

Greetings from NSAC and a wish that all our Alumni have a happy and prosperous 1991.

Throughout 1990, I have been fortunate in being able to meet a large number of Alumni at the July Open House, at various meetings on campus and across Canada and at two special meetings in Moncton and Charlottetown. The latter two were the first of what I hope will be a series of regional meetings of Alumni and certainly the enthusiasm of the groups in Moncton and P.E.I. is a clear indication of the interest our Alumni have in keeping up-to-date on the College.

In September, 1990, NSAC enrolled over 560 full time and 50 part time students, a record enrolment for the institution. This was a significant reverse of a declining enrolment trend and has given us some assurance that

our target of 750 students in two more years will be met. All indications are that this, the 1990 entering class is one of our most academically qualified. We gave out a record \$143,000 in scholarship money at Autumn Assembly including 10 Canada Science Scholarships to first year degree students.

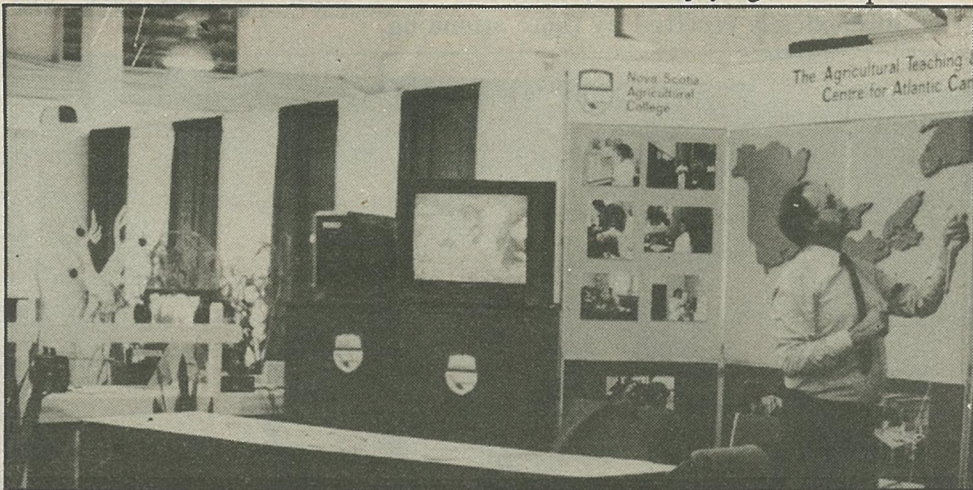
Rob Stevens, who began as Dean of Student Services in July, has been able to report a nearly 50 percent increase in residence accommodation and with this increase has come a very positive atmosphere in the residences.

Research activities at the College continue to increase with faculty annually attracting nearly \$2 million dollars in Research funds. Only three other Nova Scotian universities are able to attract this much research money.

1991 certainly looks like an exciting

year for NSAC and I look forward to seeing many more of our Alumni and

hope you have an opportunity of visiting and enjoying the campus.



NSAC had a display booth at the Livestock International Show and Sale and the Maritime Winter Fair held last fall in Moncton. In the photo above, Dr. Crober, Head of the Department of Animal Science, is shown helping with the installation of a flood light.

## AC Students off to The Gambia

Five students in a new program called "constructive internationalism" left on Friday, January 11, for ten weeks of work and study at Gambia College in the West African country of The Gambia. Wayne Bhola from the NSAC Department of Agricultural Engineering is travelling with the group as the coordinator, and will work there as part of the Gambia College staff.

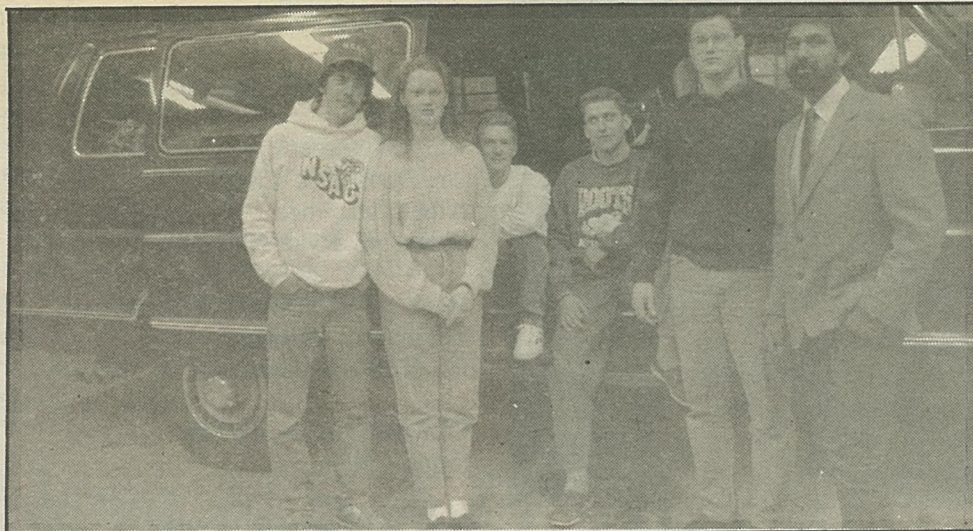
The group will live at a training centre and the day to day program will be lead by staff in the school of agriculture at Gambia College. Tropical agriculture, cross cultural communications and development issues will be examined during the ten week visit.

Financial assistance is provided by CIDA through a program for students and recent graduates, administered by the Association of Canadian Community Colleges. The assistance includes both travel and living costs in The Gambia.

In preparation for the trip, a series of workshops and lectures were presented at NSAC. Four of the college staff who have lived and worked at Gambia College and five Gambian students studying at NSAC provided

the preparation sessions. Mr. Bhola expressed appreciation to the Gambian students for their helpful assistance and demonstrations on topics such as foods, customs, local languages, and cultural celebrations.

The five NSAC students are: Michael Sicheri, Amherst, Georgina MacKenzie, Amherst, Peter Boyd, Truro, Paul Bosveld, Kentville, and Andrew Willis, Charlottetown.



Nova Scotia Agricultural Students (left to right) Mike Sicheri of Amherst, Georgina MacKenzie of Amherst, Peter Boyd of Truro, Andrew Willis of Charlottetown, Paul Bosveld of Kentville and co-ordinator Wayne Bhola left Jan. 11 for The Gambia where the students work and study and Gambia College for 10 weeks. (Moore photo)

## Life Memberships

(Since June 1990)

Ralph H. McKay '54, Susan (Patterson) Kyte '81, Vicki Lantz '80, Grant W. McCaffrey '73, Nelson Christie '82, Anthony J. Gorham '86, Allen Lorne Jess, Jr. '61, Marvin Peters '85, G. Arnold Banks '50, Christina Madson '84, William L. Hanlon '52.

Laurene (Power) Clow '85, Roger Caseley '67, Eddy Tupper '53, Michael Bradley '75, Donald Drayton '58, Wayne B. Welling '70, James LeBlanc '48, Frank D. Nicholson '46, John S. Driscoll '71, Robert S.

Palmeter '73, Gerald A. Post '79, Peter Wile '75.

Karen (Cochrane) Michaud '79, Jacqueline Smith '87, Ernest A. Eagles '50, Gerard Thebeau '79, Elizabeth Taylor-Samis '77, Donald W. Cameron '66, William Durant '51, Rick Burt '83, Janie Matheson '30, Gina MacDonald '84 and '85, Nelson E. Ball '56, Patricia Cabot '89, Dr. Donald Craig '45.

Dr. Ross Main '40, Charlie Mutch '70, Peter Penny '80, Alford Smith '72, Steve Phillips '65, Leonard d'Eon

'40, R. Ernest Routledge '50, Engelina Post '87, Ann Millen '85, David Ward '56, John Suidgeest '88, M. Donald Ross '51, Frank Munn '45, Colleen Mitchell '81, Sheila Ryna-Hachey '77; Albert Vjvian '47.

Leo W. Breau '78, Dr. Kimberly Barkhouse '86, Donald R. Rafuse '77, Mary Jane Corkum '90, Barbara E. Whiston '90, Michael Schaad '85, David B. Kelly '81, Dr. William A. Hughes '63, Alton W. McEwen '64, Lyndon R. Langille '46, Philip B. Stead '65.

## More Personals...

Anthony Waugh (class of '88) and Karen are the proud parents of their first baby, Jenna, born Dec. 23/90.

Jeff Cutten (class of '65) and his wife, Bev, are to be congratulated on the birth of their daughter, Sarah Blair, on Dec. 5/90. A sister for Barton and Christopher.

Scott Putnam and his wife, Brenda, had a baby girl in December.

Frank MacKenzie and his wife, Audrey (MacCabe) now have three

children. Their third child, a daughter, was born in December.

Paul Kittilsen and Laurie Scholfield were married on Dec. 15/90. Paul is Land Inspector with the N.S.D.A.M. and Laurie is employed as a Research Assistant at N.S.A.C.

Mike Tulkens (class of '84) has recently changed jobs. He is now employed as an Engineer with Cantax in Chester, N.S.

Mike Sandeson (class of '76) was married to Laurie Thompson on Nov. 14/90 in P.E.I. Mike operates a Guernsey farm in Lower Truro and his wife, Laurie, is a Marketing Specialist with N.S.D.A.M.

David Colpitts (class of '62) is now the Manager of Shur Gain Division, Canada Packers Inc. in Truro. Previous to this, Dave was employed as the Sales Supervisor with Shur Gain, working out of Sussex.

Tom VanOirschot (class of '87) is the Municipal Weed Inspector for the County of Colchester since April, 1990.

Mike Green (class of '87) was married to Cheryl Crossman in Sackville, N.S. on June 2, 1990.

## Memorial Service

Students, staff, family and friends of the late Rhonda Rae Rumbolt, gathered in Alumni Theatre on November 15 for a service in her honour. Professor John Tait gave a memorial tribute and summarized the feeling of the entire NSAC community who were so saddened to learn of her death as a result of a recent highway accident. She was in the final year of the B.Sc. (Agr.) course and was achieving high marks in her chosen option of Agricultural Economics. The service was conducted by Rev. Lester Settle. Nine members of her family from Newfoundland were in attendance.

A group of 28 Alumni and spouses from the Moncton area attended a regional Alumni meeting on November 23 at the Wandlyn Motel, Magnetic Hill, N.B. The meeting was organized by New Brunswick directors Arlie Mair, George LaBelle and John Eaton. This was the first time such a regional meeting has been held, and the idea was enthusiastically received by those attending.



Attending from left to right: Dr. Haley, Harold Stephenson and George LaBelle.



Attending, left to right: Dr. Haley, Ron Trueman and Susan Trueman.



Attending, left to right: Nelson Ball and Maurice DuBois.

## Donors to Alumni Association Projects Since Last *Alumni News*

### CAMPUS ENRICHMENT

Janie Matheson  
Nelson Christie  
Anthony J. Gorham  
Allen Lorne Jess, Jr.  
J.D. Stephen Lubin  
William M. Whitman  
Kevin H. Aucoin  
Chesley Lockhart  
Ernest Eagles  
Wendy Gibbs  
Patricia Cabot  
Gary A. Bishop  
Engelina Post  
David E. Ward  
John Suidgeest  
Shawn Gillis  
Donald R. Rafuse  
Alton W. McEwen

### NOEL ENMAN FUND

Martin Peters  
Philip MacLean  
Gary Westenenk  
Rick Burt  
Rodger Van Horne  
Joyce Ferguson

### A.B. BANKS FUND

Arnold Banks

### N.S.A.C. ALUMNI SCHOLARSHIP FUND

William L. Hanlon  
Wayne Welling  
A.C. MacKay

### A.E. ROLAND HERBARIUM FUND

Gary Westenenk  
Dr. Donald C. Craig  
Albert MacPhee  
Sheila M. Ryan-Hachey

### ROY STEVENSON FUND

Thomas G. Williston  
Dr. Cliff MacIsaac

### CLASS OF '44 FUND

Frank Calder

### C.A. DOUGLAS FUND

Edna P. Douglas  
Jean A. Douglas  
Keith Douglas

### LIBRARY TRUST FUND

Christine Madsen  
Dr. Patricia Harney  
Peter Doane  
Keith Rockwell  
David Gilchrist  
Don Tompkins  
Lawrence Spurr  
Dr. Ross Main  
Willard Fraser  
Donald Stevens  
Ernest A. Grant  
Gerald Smeltzer  
Bernard R. Bartlett  
M. Donald Ross  
T.M. MacIntosh  
G.A. LeBelle

Donald A. MacDonald  
Sherry Porter  
Alfreda Bay  
Philip Franey  
Jim Houghton  
Carol Brennan  
Carol Versteeg  
Pam Watson  
Derrick Jamieson  
Shawn Lacey  
Peter Brown  
Donna & Rod MacLellan  
Dwane Mellish  
Brian Crouse  
Michael Scothorn  
Mike F. Bradley

### STEVEN SMILEY MEMORIAL FUND

Winston Langille

### IAN NEIL MEMORIAL FUND

Alice Robichaud  
Christine D. Carroll  
Leo Breau  
Anne Franey  
Boyd Crouse  
J.L. Goodwin  
Cathy MacAulay  
Brian S. Crouse  
Nancy Zwicker  
Vickie Lee MacKenzie  
Sandra Lofgren  
Bonnie Roloson  
Margaret E. Neil  
W. John Higgins  
Shawn Gillis  
Jackalyn & James Murray  
David Carmichael  
Marlene Lawrence  
John Morley

## 1991 Class Reunions

Class reunions will be held July 28, 1991 for those years ending in 6 and 1. Honor years for 1991 are:

1986, 1981, 1976, 1971, 1966, 1961, 1956, 1951, 1946, 1941, 1936, 1931, 1926, 1921, 1916 and 1906.

Class officers and representatives are encouraged to begin planning your reunion now. The Alumni office can help you with mail-outs to class members.

### New scholarship established

The George and Lottie Cook Scholarship Fund has just been established and announced. This announcement coincided with the recent passing of Lottie Cook who died in Truro on Tuesday, January 8, 1991. A profile of this well known graduate was featured in the June 1990 issue of the *Alumni News*. Donations for this new fund can be sent directly to the Treasurer of the Alumni Association at NSAC.

# Recent faculty appointments

**Dr. John Blanchard** has joined the Agricultural Engineering Dept., NSAC as Associate Professor. John received a B.Sc. (Chemistry) from St. Mary's University ('72); B.Sc. & Engineering Diploma from Dalhousie University ('78); B. Eng. (Agric.) ('80); NSAC (Ag.Eng.) ('83) and Ph.D. (Food Eng.) ('90) from TUNS. His research work has included methane generation from dairy farm wastes and development of a computerized process controller system for a food curing smoke generator. John's work in these areas will greatly advance the Department and fill a need in these developing fields at NSAC.

**Dr. Hossain Farid** began with the Department of Animal Science as Associate Professor, July 1st, 1990. He began teaching sheep production to diploma and degree students in the fall. Dr. Farid received his B.Sc. in 1970 at Shiraz University, Shiraz, Iran. M.Sc. studies were completed in Shiraz and his dissertation title was "Some genetic and environmental factors affecting growth rate of three breeds of sheep." A Ph.D. program was completed at the University of Alberta where he concentrated on Animal Breeding and Genetics. Dissertation title "Inbreeding and litter size in sixteen control populations of mice of different origins."

His work experience has included managing of the Lou Agro-Industrial Complex in Hamadan, Iran and Instructor/lecturer at the University of Shiraz.

More recently, Dr. Farid was an Assistant Professor, Dept. Animal Science at the University of Manitoba. He was also the Livestock Geneticist for the government of Newfoundland and Labrador.

While at the University of Alberta, he received the Farming for the Future Graduate Research Assistantship (1982-85). Dr. Farid is a member of the Canadian Society of Animal Science and the American Society of Animal Science.

## Obituary list

(Since June 1990)

Dr. Roland A.W. Scott '81 (early July 1990), William Fraser '71 (June 1990), Arthur Malcolm '18 (ten years ago), Roy Galloway '35 (several years ago), Reynolds A. Weldon '12, Robert C. Parent '21 (March 1990), Donald M. MacKeen '20 (July 11, 1990), Alfred J. Bell '25, Donald F. Stewart '36 (July, 1990), Howard C. Burbridge '19 (March 1971), Ian Seward Neil '78 (early August 1990), Hugh Kenneth MacLean '36 (in 1974), Gregory Bennett '46 (Sept. 25, 1990), John Thomson '56 (Jan. 12, 1991), Lottie Cook '30 (Jan. 8, 1991).

### Member of the Class of 1991

Rhonda Rumbolt (November 8, 1990).

**Carol Goodwin** was welcomed to the faculty of Plant Science where she is teaching horticulture and landscape maintenance. Goodwin's academic background includes a M.Sc. (Hort.) from the University of Guelph, 1990; B.Sc. from Mount St. Vincent University in 1987 and she was an honours graduate from NSAC's Ornamental Horticulture Technology program in 1976.

Ms Goodwin was a teaching assistant to the diploma program course in Field Studies and for the degree program course in Woody Plants at Guelph. She was the co-ordinator and was a lecturer for Mount St. Vincent University's Elderhostel Program.

Ms Goodwin brings broadcasting experience to NSAC. She contributed horticultural information to CBC's "Radio Noon" and "Information Morning," as well as to CJCH's information program "Budget Boosters."

Some of her numerous accomplishments include being nominated to the Board of the Friends of the Public Gardens, selected to serve on the Editorial Quality Review Board for Grounds Maintenance magazine, and nominated to the Board of Directors of the Professional Grounds Management Society in 1984. In 1983, she received the George Power Memorial Award for Excellence in recognition of the work done for Mount St. Vincent University and the community in setting up the aboretum.

**Dr. Ralph Martin** began his appointment as of the first of July as Assistant Professor and Forage Agronomist in the Plant Science Department.

His research experience and interest include plant competition studies, European corn borer infestation, i5N analysis to assess nitrogen transfer from legumes to nonlegumes and N<sub>2</sub> fixation of legumes.

Dr. Martin enrolled in a Unified

Liberal Arts program at Carleton University in 1973-74. He subsequently completed a B.A., part-time, in General Arts and Philosophy in 1981. In 1982, he did a qualifying year for a M.Sc. in Biology at Carleton University. He graduated with a M.Sc. in 1985, having studied plant ecology and wrote his thesis "Competition and beneficial effects in an intercrop of corn and beans."

The field work for his Ph.D. research on corn-soybean intercropping was done part-time at the Plant Research Centre (PRC) of Agriculture Canada in Ottawa. He also registered for courses at MacDonal College of McGill University and graduated this spring with a Ph.D. in Plant Science. The thesis was entitled "Intercropping corn and soybean for high-protein silage in a cool temperate region."

Dr. Martin is looking forward to working with staff and students at NSAC to continue the development of

efficient agricultural production in the Atlantic provinces.

**Dr. Villis Nams** was appointed to the Department of Biology in August, 1990. He will be teaching ecology courses in both the Agribiology option of B.Sc. (Agr.) and in the Biology Technology programs. He brings to the college a wide experience in statistical analysis, computer modelling and telemetry techniques.

Dr. Nams received his B.Sc. in Zoology from the University of Toronto in 1976 and his M.Sc. from the University of Alberta in 1980. During these graduate studies he concentrated his research on prey selection by weasels in the Northwest Territories.

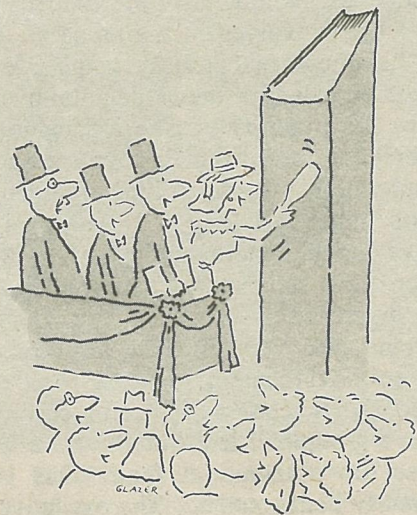
His doctoral program was completed at the University of Victoria in 1988. In these studies he did research on the foraging behaviour of skunks and how it affects population dynamics of prey.

Dr. Nams and his wife Magi reside in Belmont, Colchester County.



Alumni President, John Eaton, presented the Alumni scholarships at Autumn Assembly. The winners were Diane McCarthy of Pictou and Chris Henderson of Moncton. Each scholarship was for \$500.

## New N.S.A.C. Alumni Directory coming soon!



Our Nova Scotia Agricultural College Alumni Directory project is nearing completion and soon shipment of the directories will begin.

This comprehensive new volume is a compilation of the most current data available on over 4,075 Nova Scotia Agricultural College alumna/i. This information has been obtained from questionnaire mailings, telephone research and/or from alumnae/i records. Now that the editing, proofreading and printing are almost finished, the distribution of this impressive edition will start.

Directories will be released on or about 02/19/91. Please allow two to four weeks for delivery. For alumnae/i who reserved a copy of the directory during the verification phase of the project and have a question on their order, or if you wish to place an order, please contact our publisher directly: Customer Service Department, Bernard C. Harris Publishing Co., Inc., 3 Barker Avenue, White Plains, NY, 10601. Phone (800)877-6554.

Our new directory is an excellent way of reliving your school days and getting reacquainted with former Nova Scotia Agricultural College classmates. To those who returned their questionnaires - many thanks for your cooperation. And, to those who ordered a copy of the directory - enjoy!

# N.S.A.C. Alumni Association Annual Meeting

July 28, 1990, Alumni Theatre, N.S.A.C.

Forty-eight people were in attendance. The meeting was called to order at 2:05 p.m. by President John Eaton.

## Obituary List

The Secretary presented the obituary list. A moment of silence was held in honour of the following who have either passed away this year or that the Alumni Association has been advised of this year of having passed away in recent years. Dr. Ted Coggins, '63, was added to the list read.

Lionel Alexis '29, Dr. Everett K. Beck '76, Arnold Burgher '68, Harold N. Davis '48, Frank R. Elliot '24, Joseph Fitzgerald '33, William Fraser '71, Roy Galloway '35, Morris Gouthro '30, Brian Christian Kelly - '83, Eugene Lange, Honorary Associate, N.S.A.C., James E. Langille '47, Bill LeFont, Ag. Rep. with N.S.D.A.M. 1938-73 in Inverness and Digby Counties.

Donald R.F. MacDonald '29, Robert S. MacGregor '32, Donald M. MacKeen '20, Stewart McLellan '50, Kenneth MacRitchie '25, Dr. T. Keith Murray '46, Everett W. Palmeter '44, Robert A. Pierce '50, Dr. Roland A.W. Scott '81, David S. Smith '44, James Tramble '30, Cecil N. Welton '25, Walter Wright '19.

Stephen L. Arbing '78, Alfred J. Bell '25, Norman I. Clark '20, Henry J. Dunleavy '15, Norman J. Filleul '26, Clarence Fitzrandolph '21, James A. Galloway '36, Harold Geddes '22, Amos Cameron Henry '25, Frank M. Lacey '33.

Alvin L.B. MacAlpine '47, Greg MacDonald '87, Angus A. MacIntyre '58, Martin MacKinnon '41, Everett McNutt '74, Arthur Malcolm '18, Malcolm E. Neary '32, Robert L. Parent '21, Dr. Lea Roberts '50, Richard L. Sherwood '48, John L. Stoddard '19, Reynolds A. Weldon '12, Donald St. Clair White '27, Lewis C. Wright '23.

## Approval of Agenda

It was moved by David Sangster and seconded by Jim Baillie the agenda be approved as presented. Motion carried.

## President's Report

John Eaton presented a report on the association's activities in the past year. Highlights noted included the major project of the year, the production of the Alumni directory, a side benefit of which will be the updating of our own membership records. Very encouraging results from soliciting members for financial support of Alumni projects and funds conducted this spring.

### 1. Installation of Dr. Haley as New Principal

The association executive met with the college administration in De-

ember. One priority resulting from the meeting is the desire to establish regional meetings of Alumni to assist with the recruitment campaign of the college.

### 2. Scholarship Winners

Winners of the N.S.A.C. Alumni Association scholarships this year were Nancy Murray of Moncton, New Brunswick and Stephen Pickett, Perth-Andover, New Brunswick.

### 3. Establishment of Fund to Honour A.E. Roland

At last year's annual meeting a motion had directed the executive to examine the possibility of establishing a foundation to accept large donations. This is currently being studied and will require further consideration.

A donation is being made on behalf of the Association to the Athletic Centre at the college towards the lighting project of the playing field.

In conclusion, John extended appreciation to the directors of the Alumni Association and the executive of the board, with special acknowledgement to Sandra Murphy for her tremendous assistance to the association all year long.

## Minutes of Last Year's Meeting

It was moved by Don Young and seconded by Herb MacRae that the minutes of the July 29, 1989 annual meeting be accepted as circulated.

No business or questions arose from the presentation of the minutes.

## Treasurer's Report

Robert McEwan presented the financial statement for the year accompanied by the auditor's statement. In the general operating account the year's balance was \$629.66, current balance to date in this account is \$2,586.87. In the campus enrichment fund, \$1,785.00 had been received as donations during the year. A current balance exists of \$1,612.98. In the life membership account, it was reported that 117 new members had been received during the 1989-90 year bringing total life memberships in the association to 662. Eight thousand dollars had been invested in the year bringing the total investment in the life membership account to \$35,400; current balance exists of \$3,998.32. The Library Trust Fund current balance is \$5,866.42; \$3,808 had been received in the year. The list of certificates showed the association has investments totalling \$171,650.00. A question was raised on the various purposes and use of these investments. It was moved by Campbell Gunn and seconded by Keith

Rockwell that the Treasurer's Report be approved. Motion carried.

## Board of Directors Report

John Eaton highlighted the activities of the Board of Directors during the past year. The board instituted a review of the mailing list. A number of directors were involved last fall in updating membership records and a student was hired this summer to update alumni information in the computer files. An increase in the annual membership fee was made at the October Board of Directors meeting to \$15.00 per year. The Board has established a Distinguished Alumnus Award which may be presented annually. Selection criteria will be presented at next year's annual meeting but the initial presentation of the award will be made this year. The executive decided to solicit the membership for financial support this spring. Response was excellent to this request. It served as a very successful fundraising campaign. Final results of what was brought in as a result of this mail-out request are not available at the present time. The executive met with the college's administration in December. A good discussion was held on how the association can work with the college to further the objectives of both groups.

The A.E. Roland Herbarium Fund was established this past winter to provide for a perpetual support vehicle for the Herbarium Museum located in the Biology Department at the college. Computerization of the Treasurer's records are currently being studied. The executive has recommended computerizing our bookkeeping. The executive is currently working with A.C. Neish Trust Foundation now located in Halifax to assume the administration of their scholarship fund. As a result of the Secretary's resignation effective at the October 1990 Board of Directors meeting, a search committee has been established and is currently considering candidates. A number of the executive have been involved in the preparation of the directory currently being produced on behalf of the association by a New York company. The association received a grant from Employment and Immigration Canada to hire a student this summer to, along with the updating of our computer records, assist with other organizational work on behalf of the organization. This student, Gary Hetland, was very involved in writing the editorial content required for the directory. A request has been received from a group of friends of Brian Kelly to set up a memorial fund. This is currently being studied. The executive has approved providing funds for a sponsored student from Africa to attend N.S.A.C. this year.

## Principal's Report

Dr. Les Haley expressed great pleasure at being able to attend the meeting in his capacity of Principal. He indicated enjoying being back at the college and has found it to be a great place to work. He commented on the excellent physical plant at the college, noting in particular the extremely well equipped labs. Of the seventy plus faculty on staff, seventy-eight percent have been hired in the last ten years, eight in the last year alone. Eighty-five percent of these have been under the age of fifty. Dr. Haley felt this was a very positive influence on our students. N.S.A.C. is unique in being the only school of agriculture in the Atlantic region. Dr. Haley explained further that the college is unique in the quality of its staff. The college boasts the single largest group of plant scientists anywhere and hosting of scientists on sabbaticals has become very common now. The recruitment of new faculty members has brought on an increased level of research activity, up to \$2 million in extra research funds is now being expended at N.S.A.C. A new research office was established this year. Prof. Graham Pearson was appointed Associate Dean of Research to co-ordinate this activity. Fifteen graduate students are currently being supervised by our faculty; twelve of these are registered at Dalhousie and others at Macdonald College. This includes one Ph.D. student.

The year 1990 marked the sixth year that degrees have been offered through the affiliation with Dalhousie University. Our degree graduates are very well educated and are being admitted to the very best graduate schools in North America. Dr. Haley commented on the excellent record our undergraduate students have in participating in academic competitions, both in Canada and the United States. This year was the second year N.S.A.C. students competed in the agriculture challenge at the University of Saskatchewan. Competing both against Canadian and American students, N.S.A.C. students had individual placings of second and fourth in different categories. Dr. Haley claims that all measures are indicating that our students are very well prepared.

Technician and Technology programs are diversifying to meet the needs of the job market in specific fields. The Animal Health Technology program is in its third year. This is very popular with high school students. The enrollment in the Landscape Horticulture Technology program has been doubled from 10 to 20. We still will not be able to meet the employment opportunities in this industry. The new Food

See page 9



## Annual Meeting Minutes

(continued from previous page)

Laboratory Technology program begins in September. The employment record of our graduates seems extremely high. Another positive feature for the students within the program is having more summer jobs called in to the Placement Office than students at the college.

The college is maintaining an active involvement in international programming. New initiatives are being developed in Turkey and Czechoslovakia. Twenty-five international students are currently enrolled in full-time studies at the college. The International Potatoes Production Technology program continues strong.

Dr. Haley admitted that the college is faced with major initiatives. A common problem in engineering and science schools in North America is that of a declining enrollment. This is a result of declining science enrollments in high schools. Students there registered in a science course dropped 3-4% per year over the last three to four years. Recruitment requires special attention and 8-10 decline in enrollment has been felt here - not as severe as at other agricultural colleges or faculties. Two professors from the Economics and Business Management Department recently conducted a study of high school students. Major concerns they identified were careers, the environment and world food production. This survey found that high school students are totally unaware of agricultural careers. Sixty percent of the student body at N.S.A.C. is female. A dramatic decline in enrollment in rural males has been noted. A major initiative is currently underway to address the issues of student needs and to publicize careers in the food industries. New literature is being prepared to reach a broader base of high school students, stressing careers and the broad content of agricultural sciences. Another finding of the study was that 40% of our students now do not come direct from high schools. This requires increasing our promotional efforts at community colleges and continuing education programs. Dr. Haley identified that many students who come here do so because they have been counselled by alumni or college staff and that regional alumni meetings can help identify alumni who can assist with our recruitment drive.

Other program initiatives include a new agri-biology environmental biology option, the evolution of a graduate studies department (to eventually enable us to offer our own M.Sc. program through Dalhousie's Faculty of Graduate Studies). This matter has passed N.S.A.C. faculty and is now with Dalhousie's senate. Major co-operative efforts are now underway with the Technical University of Nova Scotia to facilitate the preparation of

professional engineers. One of the final semesters of TUNS program will now be done at the N.S.A.C. Agricultural Engineering Department. Dr. Haley acknowledged co-operative arrangements with Agriculture Canada have facilitated our research efforts on campus. The college is also involved in the process of rebuilding and planning for the development of the college farm. Its focus will be that of research and teaching as opposed to teaching and demonstration. The herds will be managed to facilitate research. Developing the farm centre will also include a role in agricultural awareness programming. The farm will be used to present the full range of agriculture properly to the general public.

The college will continue to expand its role in international development. This may mean a change from assisting Third World Countries to providing our students opportunities to experience international agriculture. Dr. Haley expressed interest in providing exchanges for our students.

In closing, Dr. Haley indicated his having enjoyed working with the executive of the Alumni Association. He has thrown out lots of items in hopes that the two groups can work together on future programs for the benefit of the College (Library, Graduate Scholarships, International Students, Exchange Programs).

He looks forward to the continued good co-operation with the Alumni

Association in aiding the college development in the year ahead.

### Nomination Report

David Sangster, Past-President, presented the nomination report.

Retiring in 1993

Frank Lawson - P.E.I. Dept. of Agriculture, Box 1600, Charlottetown, P.E.I., C1A 7N3

George LaBelle - P.O. Box 5, Cocagne, N.B., E0A 1K0

Jim Baillie - P.O. Box 189, Shubencadie, N.S., B0N 2H0 (758-3325)

Victor Saxon - N.S.A.C., P.O. Box 550, Truro, N.S., B2N 5E3.

Retiring in 1992

Arlington Mair - 613 Yale Ave., Riverview, N.B., E1B 2C1 (506-386-3368)

Bill MacLeod - N.S.D.A.M., P.O. Box 550, Truro, N.S., B2N 5E3

Fred Walsh - N.S.D.A.M., Agricultural Centre, Kentville, N.S., B4N 1J5

Stan Moore - 26 Oak Dr., Sherwood, P.E.I., C1A 6P5 (R-892-4556; W-368-5720).

Retiring in 1991

Ray Long - 64 Westwood Cres., Charlottetown, P.E.I., C1A 2S9

Campbell Gunn - 7 Kimberly Dr., Truro, N.S., B2N 2Y8

Yvonne Thyssen-Post - N.S.D.A.M., P.O. Box 550, Truro, N.S., B2N 5E3

NINE

Ross Traverse - Gallow's Cove Rd., Box 133, Torbay, Nfld., A0A 3Z0.

Moved by Dave Sangster and seconded by Peter Hamilton, the Nomination Report be accepted as presented. Motion carried.

### Presentation of Portraits to College

The Principal presented portraits to Dr. Herb MacRae, Past-Principal, N.S.A.C. and Professor William Mathewson, recently named Professor Emeritus to Dr. Haley.

Dr. MacRae assisted in the unveiling. These portraits will be hung in the Boardroom, Cox Institute.

### Appointment of Auditor

It was moved by Jack Johnson and Phil Stead that Bob Mosher be renamed as auditor for the association. Motion carried.

### Announcements

The President encouraged Alumni to participate in the college's Open House program. Reminded members of honor year classes of the class pictures scheduled at 3 p.m. and reminded everyone to attend the reception, banquet and dance in the evening.

### Adjournment

The meeting was declared closed by the Chairman at 3:05 p.m.

## New China linkage approved

A joint program between NSAC and Hunan Agricultural College in the south central part of China, will begin immediately and extend over a five year period. The planned activities focus on staff training, and the provision of related supplies and equipment. The Departments of Animal Science at the two colleges will conduct the program.

Three junior HAC faculty members will undertake M.Sc. studies in animal breeding, animal nutrition and animal management. These will be carried out in both China and Canada under the joint supervision of faculty members of

both institutions. The three NSAC supervisors will each spend one month in China and will present a series of lectures there. Some additional customized training will be offered at NSAC to three other HAC staff members, one of whom will arrive soon.

In each year of the project, training materials, laboratory equipment and other items to enhance HAC's academic programs will be provided. In addition to the materials to be paid from the project funds, there will be an attempt to add others from other interest groups.



Mr. Peng (left), Vice-President of Hunan Agricultural College in China, receives a gift from Dr. Donald Crober, Head of the Dept. of Animal Science at NSAC. This was to commemorate the visit of the Chinese delegation to campus for project planning for a renewed linkage project between the two colleges.

Dr. Donald Crober, Head of the NSAC Department of Animal Science, is the project manager. The detailed plans were developed jointly with the Vice-President of Hunan Agricultural College and a delegation of four when they were at NSAC last August. The overall program was one of four selected for funding by a joint Canada-China committee in competition for funds involving several other proposals. The funding is from the Canadian International Development Agency through a special program administered by the Association of Canadian Community Colleges.

## International Night

Saturday, February 2nd, will be International Night at NSAC. The program will feature foods from more than twenty countries, a fashion show and entertainment.

The evening is arranged by the International Students' Association which is supported by the Multi-Cultural Association of Colchester, as well as Canadian Crossroads International.

Tickets will be available at MacQuarrie's Drug Stores and at the NSAC Bookstore. Adults \$10.00, Students \$6.00.

International Night has become a popular and well attended event during the last few years, and brings together a large number of students, college staff and community people for an enjoyable evening in Jenkins Hall.

# Athletics at A.C.

## Soccer

### MEN

The 1990 season for the men's soccer team was certainly a memorable one. With talented rookies and a good mix of returning players, the guys had many exciting matches in league play and then at the national championships.

Finishing in the fourth place in the NSCAA, the Rams faced TUNS in the first round of the play-off tournament. Although holding the powerful Engineers early in the contest, the experience and finesse showed through and the Rams went down to defeat.

The other semi had pitted NSTC against Kings, and the Hawks came through after two overtime periods to beat the Blue Devils on penalty kicks. That win enabled both host colleges to participate in the national event, NSTC as the provincial rep and NSAC as the host team.

Leading the Rams in League and play-off action were the Wesselius

brothers, Ron and Albert, Ben Vos, Simon Matoto, Richard Steenbeck and Aaron Sweeney. The rookies were led by Mark Craig and local stand-out, Derek Canning (Brookfield). With a large number returning, indoor play in the second semester and good luck with next year's rookies, the Rams will be a team on the top for the next few years.

The great experience gained at the national championships will help reach that goal.

### WOMEN

The women's team also had a good season. Blessed with an excellent group of rookies, the girls blended into a contender mid-way through the season. Defeating TUNS, NSTC and gaining a tie with MSVU, the girls were set for the play-offs. Meeting the Mount, the Rams started slowly but by the 30 minute mark of the second half, they were challenging for the lead. Time ran out as they surrendered to the Mystics 3-2.

Leading the AC contingent were

returnees Heather Ayles, Heather Kelly, Backfield General Karen Buckley and Susan Simpson, and Norma Collett and Suzie Blatt up front. The cream of the rookie crop included locals Mary Rogers and Doreen Huyb-

ers (Brookfield), Cathy Boyd and fourth year student but first year player, Mary Ann Oulton.

The girls are playing indoors for the second semester and anxiously awaiting September '91.



The NSAC and the Canadian Coastguard College regularly compete in soccer. In the above picture, Simon Matoto from Botswana, number 16, and Ben Vos from Charlottetown, number 7, were two of the NSAC team members.

## Basketball

### WOMEN

The girls are back on the court and keen to make up for lost time. Starting the season with seven of eleven players as rookies, the work is clearly one of developing for the future.

Returnees include Stephanie Bishop, Ann Marie Gregory, Sarah Noble and Susan Debaie. Playing for the first season are Tammy Kelly, Jess Harvey, Teresa Campbell, Tracy Dooling and Laura Rogers.

The pre-Christmas record included two wins and five losses with a very heavy league and exhibition schedule occurring in the months of January and February.

Although somewhat behind three of the other league teams, NSAC will be battling STU for the fourth and final play-off spot.

By the first of March the RAMS might just be scaring a few teams.

### MEN

With five of five starters returning for the 90-91 season, the Rams are as strong as any team in the first five. However, with only three bench players and considerably less experience, the depth will again be a problem.

Great games in the pre-Christmas schedule were a preview of the excitement coming in the second semester.

Steve Murley, Wade Brockway, Steve Chaisson, Mark Hatcher and Kevin Anderson led the troops into battle and until fatigue sets in, they can play with any team. The challenge will be to be very fit and stay away from the "needless foul" syndrome.



This year the floral garden at the end of the Athletic field was a tribute to International Literacy Year. The design was developed as a class exercise in the Landscape Horticulture course.

## Volleyball

### NSAC MEN'S TEAM

Returning to the Varsity Men's Volleyball squad for the 1990-91 season are Dennis Doherty (All Conference 1989-90), Bentley Webb, Andrew Myers, Jeff Sparks. In addition, four enthusiastic rookies have joined the team: Stephen Longley, Troy Lyons, Greg Sullivan, Norman Sawler.

These new players round out the team very well, adding strength as well as enthusiasm. We look forward to a productive year as our new additions gain court experience.

Placing fourth in the league in pre-Christmas play, a very busy double home at home schedule in January and February will challenge the team but will also allow valuable development to occur.

## Badminton

There has been an upswing in the interest of badminton this year with a full team and several spares available. Two meets at Ste. Anne's and STU (the two new members) have been held with the future for excellent placings being quite bright.

Again, the schedule has been increased due to more colleges participating, with lots of competition to occur in the second semester.

Coach Brewster is optimistic and looking for more than one top place finish.

## Woodsmen

The men and women of the outdoors have had a busy fall as usual. Between competitions and practices, the group has managed several fund-raising ventures as well.

Competing at UNB and Sir Sandford Fleming with their usual competence, the teams (one men and one women this year) are preparing for the MacDonald and the NSAC meets in the second semester.

Detailed results will be provided in the next issue of the news when all competitions have been completed.

## Hockey

The men are once again playing in the local league, only this year it is a full checking/slapshot league. Playing out of Truro, Debert and Brookfield, the guys are getting lots of ice time.

Down to five teams in the second semester, the guys are in fourth spot and with each game, are closing the gap on the top teams.

## Founding Day Dinner

4:30 p.m., Feb. 14

— Remembering our heritage, 1905 - 1991 —

# MacRae Library mid-year update

The MacRae Library is the main information resource for the Nova Scotia Agricultural College. Donations to the Library benefit faculty and students directly by providing materials that would not otherwise be available.

There are a variety of ways that individuals or groups can donate to the Library. The most important project supported by the Alumni Association is the Library Trust Fund. The Library Trust Fund has been supported by Class gifts as well as by individual donations. Alumni Treasurer Bob McEwan reports that the Library Trust Fund now totals \$9,100.

Occasionally, individuals donate money to the library for specific purposes or purchases in specific subject areas. These donations are placed in a library gift account and are spent with the permission of the Principal.

The Library has also, over the last year, received significant donations of backfiles of journals to which we subscribe. Dr. George Eaton, Vancouver, B.C. and Mr. Robert Brown, Ayr., Ont. have recently contributed in this way.

### Library Breakfast

The Library Breakfast is a social event organized for Alumni during the annual Open House and Alumni Reunion. It attracted approximately 80 people in July 1990. The event offers library staff and Library Committee members (faculty) an opportunity to describe the needs of the library as well as opportunity to thank alumni and to acknowledge their support.

A theme is chosen each year around which displays are developed from works in the AGRICOLA Collection, in the Library Archives. In July 1990

the theme was DYKELANDS. The Dykelands Exhibition, prepared by Ms. Jean Withers, Summer Assistant, and Prof. Peter Sanger, Acting Archivist, was devoted to one of the most significant books published in Canada during the year.

The subject of DYKELANDS is the Tantramar Marshes, located on the border between Nova Scotia and New Brunswick. The book consists of twenty-six poems which accompany twenty-six photographs. The photographs were taken by Thaddeus Holownia, a member of the Fine Arts Department of Mount Allison University in Sackville. Mr. Holownia briefly attended N.S.A.C. in 1969. He used a Barquet Camera, made sometime between 1915 and 1926, which takes photographs on a plate measuring approximately 16 x 7 inches. The photographs are printed full-sized in the book. The accompanying poems were written by Douglas Lochhead, former head of Canadian Studies at Mount Allison.

The Library exhibited a special limited edition of DYKELANDS, partially printed on paper made from the Tantramar marsh grasses, and a number of Thaddeus Holownia photographs.

Prof. Sanger addressed those attending the breakfast, to introduce the Dykelands Exhibition and to comment on the relation between the arts and science, the humanities and agriculture.

### Significant Purchases

A collections development project has been undertaken by the Humanities Department. Its purpose is to develop a collection that will support the ideal of enabling N.S.A.C. students to apply a wider range of social, historical and

political knowledge to the practice of their professions. Resources have been purchased in the history of science, philosophy and methods of science, ethnobiology, and anthropology. These materials support an expanding role for Humanities in agricultural education to better equip students to cope with change.

The Library now subscribes to the three main agricultural databases in the compact disc (CD-ROM) format. These are available to all library users after an orientation on search strategy design. Titles held are CAB (U.K.) 1984-; AGRICOLA (U.S.) 1970-; and AGRIS (U.N.) 1989-. The CD-ROM databases provide the opportunity for students, staff, and faculty to learn to do online information searches themselves without direct cost.

Library staff are participating in a

research project funded by the Nova Scotia Department of Agriculture and Marketing to evaluate and compare with traditional methods, the efficacy and cost-effectiveness of user-driven microcomputer-based literature searching systems. Personal bibliographic software packages are also being evaluated with the aim of recommending a particular system campus-wide.

The items mentioned above are examples of materials or services available to library users in whole or in part through the generous support of students, faculty, staff and alumni of the N.S.A.C. All gifts, large and small, are important and contribute to the college's ability to meet the information needs of today and of tomorrow.

## Students to be Honoured

Fifty-one students will be honoured by Principal L.E. Haley, at a special dinner to be held at the Glengarry Convention Centre on February 26. All of these students achieved high standing in their program with an average of at least eighty per cent.

Mical Adhiambo .....	Nairobi
Suzanne Elizabeth Blatt .....	Kentville, N.S.
Holland Lorne Cahill .....	Tignish, P.E.I.
Heather Joan Caseley .....	Moncton, N.B.
Dawn Marie Daling .....	Scotsburn, N.S.
Jeffrey Cornelius DeHaan .....	Cornwall, P.E.I.
John Leonard Duynisveld .....	Wallace, N.S.
Arlene Kathryn Ellis .....	Canning, N.S.
Rufus Allen Ellis .....	Canning, N.S.
Brian Eric Faber .....	Debert, N.S.
Cynthia Ann Fenn .....	Lower Sackville, N.S.
Scott Timothy Frazee .....	New Glasgow, N.S.
Martin Gerald Higgins .....	Middle Musquodoboit, N.S.
Kelly Anne Hodder .....	Westville, N.S.
Tracy Dawn Johnston .....	Hampton, N.B.
Abdullahinur Sheikh Kassim .....	Wajir, Kenya
Kimberly Ann Keeping .....	North Sydney, N.S.
Lorraine Kebareng Kefositse .....	Mahalapye
Geoffrey Paul LeBlanc .....	Fredericton, N.B.
Susan Renee Lomond .....	Steady Brook, Nfld.
Alannah Lee MacDonald .....	Fredericton, N.B.
Terence Michael MacIntyre .....	Bras d'Or, N.S.
Deanna Catherine MacLeod .....	Porter's Lake, N.S.
Andrew Morgan Mack .....	Economy, N.S.
Sharon Marie MacLean .....	River John, N.S.
Ronda Arlene MacLean .....	Scotsburn, N.S.
Andrew Joseph Mazerolle .....	Fredericton, N.B.
Peter Bernard McCabe .....	Charlottetown, P.E.I.
Amy Lynn McKenzie .....	Port au Port, Nfld.
Kenn Ryan Munro .....	Truro, N.S.
Brian Russell Newcombe .....	Port Williams, N.S.
Sarah Joy Noble .....	Halifax, N.S.
David John Pierik .....	Canning, N.S.
Frederick Stuart Pike .....	Eastport, Nfld.
Vijayakumari T. Thubany Pillay .....	Kentville, N.S.
Karin Nerida Robertson .....	Grand Pre, N.S.
Laura Ann Rogers .....	Doyles, Nfld.
Lisa Anne Scott .....	Saltsprings, N.S.
Gordon Ryan Smith .....	Halifax, N.S.
Nancy Margaret Smith .....	Fredericton, N.B.
Roy Scott Taylor .....	Halifax, N.S.
Robert Joseph Theriault .....	Arichat, N.S.
Janine Florence Thorne .....	New Harbour, T.B., Nfld.
Nadine Margaret Trudeau .....	Dartmouth, N.S.
David Mark Urquhart .....	New Glasgow, N.S.
Cornelia Visser .....	Crapaud, P.E.I.
Andrew Jefferson Weatherbee .....	Truro, N.S.
Jason Douglas Webster .....	Kensington, P.E.I.
Stephen George Welling .....	Scoudouc, N.B.
Denise Allison Whitney .....	Red Bank, N.B.
Susan Jean Withers .....	Truro, N.S.



Momodou Jallow is shown demonstrating grain cleaning techniques at the international booth during the Open House program. N.S.A.C. graduates Carolyn (Class of '80) and Randy Ross (Class of '78) were interested visitors.

# LOST SHEEP

(since June 1990)

Christopher P. Raper	'80	Frank W. Fry	'43	Fred Annis	'20	Gaile P. Maddigan	'78
Frances and Roy Keller	'82	Roderick John MacDowell	'62	Frank Foote	'40	Bruce C. Thompson	'78
Deborah M. (Jackson) Smith	'82	Andrew J. Johnson	'87	Norman R. McIsaac	'40	Paul R. Crouse	'78
Susan E. Stewart	'82	William David Stewart	'63	Kenneth W. Anderson	'40	Patrick J. O'Brien	'78
Mojtaba Aghamohamadi	'79	Deanna Gail Keen	'84	Susan Hutchison	'75	David G. Vickery	'78
Norman F. Hoar	'35	Walter Hoar	'35	Robert Kevin Murray	'80	Joan L. Holland	'78
Nell Gardner	'78	Lionel Jean Buote	'68	Patrick J. Gouthro Jr.	'75	David E. MacKenzie	'70
Susan (Holmes) Kiss	'84	Jennifer Diane Racine	'84	Peter G. Bezanson	'75	William S. Lanterman	'78
Janice Schofield	'87	Gordon D. Crowell	'61	Kathleen M. Dalton	'78	Robert B. Hutchison	'79
William B. Palmer	'74	Peter G. Bezanson	'75	Brigitte Marut	'78	Elizabeth M. (Maas) Barrett	'86
Fred F. Annis	'20	Dr. William John Dyer	'71	Mary M. Mahoney	'86	Ian D. MacDonald	'78
Holly (Bourque) Chisholm	'85	John J. MacDonald	'71	Bernard Scholten	'87	Robert Arnott	'80
Norman R. McIsaac	'40	Christopher G. Hennessey	'85	Wendy Coolen	'83	Richard A. Chisholm	'81
Suragedo Bharrathsingh	'67	Peter Brown	'85	Christina L. White-Doucette	'86	Paul M. Dickie	'71
Kenneth W. Anderson	'40	Gayle E. Myers	'75	Hazel A. Burgoyne	'78	John M. Hutchings	'78
Barry K. Russell	'76	Arthur Bruce Allen	'60	Kathryn E. Brown	'78	Glen Swallow	'71
Robert E. Rock	'76	John M. Mahoney	'50	Glenda M. O'Brien	'78	Patrick J. O'Brien	'78
Rose Marie Thorne	'79			Claude R. Dube	'78	Wayne Morris	'65
						J. Alexander Robertson.	

## High School Introductory Program

There will be three High School Introductory Programs hosted by NSAC this Spring. The dates for these programs are January 20-21, 27-28 and February 10-11. All three programs are presently booked with 25 high school students accepted to participate in each. These students will stay in residence Sunday night and attend two regular classes on Monday. This will

allow the visiting students to experience college life first hand.

A group of 25 NSAC students has volunteered to act as "ambassadors". These volunteers will attend the evening meal Sunday and participate in a question period. The high school students will be able to meet and mingle with the NSAC students. Some of these ambassadors have agreed to

conduct campus tours Monday morning.

The interest and enthusiasm expressed by both the high school and

NSAC students indicates that this year's High School Introductory Programs will be very successful.

## MEMBERSHIP REQUEST

Memberships in the N.S.A.C. Alumni Association for the year 1991 are now due. The work of the Association, which includes the publication and distribution of Alumni News, is entirely dependent on the support of you as Alumni Members.

A Life Membership of \$75.00 will relieve you of paying any further yearly memberships of \$15.00. Either way you help to ensure the continuation of a strong, viable Alumni Association.

Name \_\_\_\_\_ N.S.A.C. Class Of \_\_\_\_\_

Address \_\_\_\_\_

Postal Code \_\_\_\_\_

Enclosed is \_\_\_\_\_ for \_\_\_\_\_ Annual Membership (\$15.00)

\_\_\_\_\_ Life Membership (\$75.00)

Plus a gift of \_\_\_\_\_ to support the Association's Campus Enrichment Projects:

\_\_\_\_\_ As needed/As identified as a priority by the Association Executive

\_\_\_\_\_ Library Trust Fund

\_\_\_\_\_ Athletics (current project is providing lighting of the playing field)

\_\_\_\_\_ General Scholarship Fund (provides for N. S. A. C. Alumni Association Scholarships)

\_\_\_\_\_ A. E. Roland Herbarium Fund

\_\_\_\_\_ Other: A specific purpose you'd like to target the money for: \_\_\_\_\_

**"TOGETHER WE CAN MAKE A LOT OF THINGS HAPPEN  
BACK AT N. S. A. C."**

Return to:

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