Society of American Foresters

The members of the student chapter of the Society of American Foresters were busy again this past year. It all began in August when four representatives attended the national convention in Quebec. This was actually an international meeting where people from different parts of the world spoke on their topic of importance. Of course it was fun trying to “parler” with the local Quebeciat.

The topics and the speakers arranged were chosen to cover a variety of important issues dealing with our futures, as foresters or otherwise; such as Audubon and Great Northern Paper each proposing their side of the “Big A” dam controversy, tropical forestry, and Maine Christmas Tree Association. These speakers broadened interests and made participants more aware of issues and opportunities, not only in Maine but in the U.S. and its subsidiaries.

The student chapter also ran an informational display at the Common Ground Fair, which proved to be interesting in itself.

This year was also our year to be the host student chapter at the New England SAF Convention, held in Portland, Maine and to win back the trophy for the third annual forestry quiz bowl and to test the new buzzer system. This was quite an event and was the first New England meeting to be cosponsored with The Wildlife Society, American Fisheries and the Society of American Foresters.

Overall it was an interesting and fun filled year. Join us sometime!
Even the most seemingly complicated things, with practice, become quite simple once learned.
Thanks to the College of Forest Resources activity fee, this has been a lively year for the Wildlife Society. Our monthly meetings have covered a wide variety of topics ranging from Peregrin falcon re-introduction to moose ecology. All the programs were both entertaining and educational.

We also took to the outdoors occasionally. In addition to the annual whale watch and bird walks, we took part in a winter coastal survey of loons and are planning a bird watching trip to Mount Desert Island. On the more social side, the Wildlife Society organized a softball game in which the undergrads crushed the Nutting Hall faculty-graduate student team 28-12! Will youth prevail again next year?

The Wildlife Society conclave team will be traveling to New Jersey to compete in the Northeastern Wildlife Conclave in March. Besides on a mission to regain the title; the team members will be treated to many educational presentations, and ‘underutilized game’ dinner, and a tour of the pine barrens.

Our annual game banquet will once again be held at the Penobscot County Conservation Association in Brewer in April. After a hardy meal of both common and unusual wild foods, R.A. Lautenschlager will provide musical entertainment while door prizes and awards are being presented.

One of the most encouraging aspects of the year was the participation of the underclassmen. With their enthusiasm, the Wildlife Society will continue providing many more fun filled and educational opportunities outside the classroom in the year to come. We welcome anyone who is interested in wildlife and the environment to take part in our activities.
XI SIGMA PI

Xi Sigma Pi got off to a good start this year with a total overhaul of the exam file and the tutoring program. Many students used both of these services, especially the exam file, and we were more than happy to provide the information.

The Christmas Tree Sale went very well this year, with all of the trees being sold two days before the scheduled completion of the sale. We also received numerous compliments in regards to the quality of this year's trees.

This year's Christmas Party for the children was considered an outstanding success. The kids enjoyed their games and projects and of course their visit from Santa. Santa's visit this year was highlighted with the chimney that appeared in the lobby, allowing Santa to make a proper entrance.

For the first time in four years an honorary member, Anita Roberts, was inducted into Xi Sigma Pi. Unlike a regular member, an honorary member is one who did not meet the GPA requirements, but who has made an outstanding contribution to the advancement of forestry. One additional requirement for admittance is that any potential honorary member must be approved by a two-thirds vote of all of the chapters of Xi Sigma Pi across the country. We feel that Anita is well-deserving of this honor, and our chapter is proud to bestow it upon her.

Once again Xi Sigma Pi co-sponsored the Annual Awards and Scholarship Banquet with the College of Forest Resources. Over 20,000 dollars was awarded, along with many non-monetary awards. This banquet is always the highlight of the academic year, and is considered a great success by all.
"WOODSMEN GO HOLLYWOOD"

by Patrick Arnow

The Woodsmen Team was given the opportunity to spread the name of the College throughout the country last fall. The team was approached to cast a segment from public television's "Reading Rainbow".

Our advisor, Professor Hale, received a call from the Maine Forest Service asking if the team would be interested in helping with the show. We, of course jumped on the chance to be on television.

We met the show's camera crew and producer for the first time at an interview to discuss the script. Professor Hale dug an old videotape out of his files to show them what the team does for events. Being a show for young children the crew immediately dropped speed chopping, axe throwing and felling from the events for the show (They didn't want the kids to end up at the hospital or clearcutting dad's front yard). The next item on the agenda was to take a tour of the campus and University Forest to find a site that would be suitable for the actual shooting of the show. The Stump Dump was too muddy, the Sewall pines too small, the sawmill not "Woody" enough, the forest was too green. Finally the red pine plantation across from the old sawmill site was "perfect", except it needed the addition of a few aluminum pines for shade, a generator for power and a megaphone for the director (not that he really needed it).

After the initial meeting the "Reading Rainbow" crew headed north to film a segment of the show on Great Northern's land. While they were gone the team brought wood and equipment to the filming site to get ready for our big day. We owe many thanks to Dr. Brann for his truck and Andy Alexson for driving and helping in may ways. Chuck Simpson gave the OK to "acquire" popple from the forest surrounding the site, saving us much work in hauling the wood. Kevin McCarey got the honors of hanging up and eventually dropping the trees for us to saw.

On the day of the filming twelve of our team members, accompanied by various faculty members and friends headed out to the "set" to meet the star of the show, Lavar Burton and Smokey the Bear. Our local star, tish carr was loaded up with make-up for her dialogue with Lavar while the film crew pulled the camera trucks off the high stumps and rearranged the stantions (time and time again) to take best advantage of the light filtering down through the pines. We were just about finished when classes from the local elementary schools arrived our audience. Lavar had never crosscut before and a few quick lessons had to be given on how to look coordinated. The director spent a few minutes getting the audience arranged and under control, then shooting began.

Getting warmed up is part of athletics and also of ac-
ting as we all found out that day. The first few lines that were spoken by Lavar had to be shot over and over again until they came out right. The actual shooting was exciting for everyone on the team except Steve and Bob who had to carry a sawlog back and forth in the background as the morning dragged on. It can be surprising how much weight a log can gain after being carried twenty times! The rest of the team sat off to the side during all this and tried to talk the women from New York into chewing tobacco. Our persuasiveness finely paid off, but we forgot to tell them the forest was green, they should have seen their faces!

Once through the dialogue in the beginning, the team built up quite an appetite while scoot loading from every conceivable camera angle. The crew wanted to continue filming but had a hard time with the sound quality with so many stomachs growling. Luckily the whole issue was decided when our audience retired to their busses for lunch. “Reading Rainbow” supplied lunch for the team but we doubted they ever fed woodsmen before-they didn’t even have second helpings, let alone thirds! The audience returned just as we were debating a road trip to Pat’s, so we all went back to playing movie stars.

The first thing to be done in the afternoon was to rearrange everything so that the lighting would again be correct. The stantions turned around, even the aluminum pines uprooted and replanted in new, sunnier places. Lavar had a few more lines while we began to saw. The scene was shot over and over again as Lavar worked on his part and we sawed our hearts out. Twenty minutes to saw one cookie isn’t bad, is it? Fire building came last as Smokey the Bear looked on worriedly. The camera crew just didn’t seem to understand that fire doesn’t understand what “cut” means. The fire building teams would just get the fire burning well when “CUT!” would be yelled and the whole process would have to be started again. They wanted the flame to freeze in place while they moved the camera to a different location; but the flames just kept on right on burning, much to the crew’s surprise!

Once we were finished for the day, it was time for autographs from Lavar. In the true spirit of the day he grabbed a lumber crayon and signed cookie after cookie for the school children (ourselves included). Once the audience left we helped the crew clean up, and get their equipment out of the plantation. After many thanks all around, the team went back to the shed to ponder the activities of television life, and the “Reading Rainbow” crew headed off to New York to splice all the tapes together and think about the ways of the woodsmen, but not to chew tobacco.

A few days after the filming a few of us from the team went back out to the now deserted “set” to retrieve the rest of our equipment and finish the general clean-up. We commented on our experience; interesting to have gone through, enlightening in many aspects; but all in all we were glad we chose the paths we did and liked the forest better as it is and not as a television studio.
Christmas at Nutting
Scholarships and Awards

ROBERT I. ASHMAN AWARD
Patrick Arnow

DWIGHT B. DEMERITT AWARD
Tom Small
Shawn Carlson

WILDLIFE SOCIETY AWARD
Lisa Debruyckere

XI SIGMA PI HIGH RANKING STUDENT AWARDS
Four Year—Samuel McDowell
Sophomore—Mark Doty
Junior—Bradley Porter
Senior—David Stevens
Two Year—Jeffrey Slahor

XI SIGMA PI SUMMER CAMP SCHOLARSHIPS
Forestry—John Stanton
Wildlife—Terry Thomas
Forest Engineering—Stephen Knight

DISTINGUISHED FOREST RESOURCES PROFESSOR AWARD
David Field

SOCIETY OF AMERICAN FORESTERS AWARD
Mike Hammond

DISTINGUISHED ALUMNI AWARDS
Malcolm Coulter
Henry Waldo

DISTINGUISHED SERVICE AWARD
FOREST PRODUCTS RESEARCH SOCIETY AWARD
Scott Christensen
Sandra Tonnessen

NEW ENGLAND KILN DRYING ASSOCIATION AWARD
Shawn Carlson

NON-TRADITIONAL STUDENT AWARD
Nick Nicolich
Robert Meinhart

R. I. ASHMAN SUMMER CAMP AWARDS
Four Year—Kenneth Cote, Scott Olson
Two Year—Michael Lalonde

LOUIS J. FREEDMAN MANAGEMENT AWARD
Timothy White

THE MAINE HARDWOOD ASSOCIATION AWARD
Peter Johnson

JOHN SINCLAIR SCHOLARSHIP
Michael Fanjoy
Ben Moore
Elizabeth Olivier

LAWRENCE L. ROBINSON AWARD
Arthur Cluff
Robert LeCompte

FREDERICK QUINCY AWARD
Cathrina Ferreira

THE BANGOR NATURE CLUB SCHOLARSHIP
Jeffrey Bernatowicz
Parnel Hesketh

PENOBSCOT CHAPTER, MAINE AUDUBON SOCIETY SCHOLARSHIP
Stacie Ramsay

MAINE TRAPPERS ASSOCIATION SCHOLARSHIP
Francis Brautigm

JOSEPH ROSSIGNOL MEMORIAL SCHOLARSHIP
Marliese Mahon

PENOBSCOT COUNTY CONSERVATION CLUB AWARD
Joe Coffin Award—Kathleen Meddleton
Bill Geagan Award—Debra Ames
Stanley Getchell Award—Brian Peters
Richard Macleod—Doreen Liner
Arthur Gray Award—Peter D’Aneri
Carl McLaughlin Award—Krista Mailman
Ora Stubbs Award—Suzanne Coutu
Victor Viola Award—David Kane

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Wanda Rice

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James Gibbs
Daniel Clapp

HAROLD WORTHEN FOREST MANAGEMENT AWARD
Brett Seamans
Charles George
Anne Chamberlain

THE G. PEIRCE AND FLORENCE PITTS WEBBER SCHOLARSHIP
Thomas Small
Mark Doty

SMALL WOODLOT OWNERS ASSOCIATION OF MAINE GRADUATE SCHOLARSHIP
Jennifer Riefler

ROGER TAYLOR SCHOLARSHIP
David Miller

DOW-GRIFFEE AWARD
Daniel Harrison
Lee Eavy

DISTINGUISHED STUDENT SERVICE AWARD
Mark Andrews
John Mills
Julia Conlan
Stephen Salisbury
David Harvey
James Stewart
Doreen Liner

INVOLVEMENT AWARD
Doreen Liner
Stephen Salisbury

CHARLES E. SCHOMAKER MEMORIAL AWARD
Brian Hobbs
FIRST YEAR TECHNICIANS
Graduate Directory

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Andrew T. Alexson
57 Inglewood Dr., Rochester, NY.
B.S., University of Idaho, 1981
Thesis: The Effects of Sulphur on Skidding Production of Small Farm Tractors.

Timothy Bowman
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B.S., University of Maine at Orono
Thesis: To Develop a Computer Assisted System to Evaluate Equipment Productivity

Roland A. Dupuis
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B.S., University of Maine at Orono, Plant and Soil Science, 1979
Thesis: Management Considerations for Setting up a Forestry Project in a Developing Country

Diane Eggeman
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B.S., University of Missouri
Thesis: Behavior and Habitat use of Wintering Common Goldeneyes

Don Engelhart
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B.S., State University of New York
Thesis: Comparison of Winching Systems for Prebunching

Brian Hobbs
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B.S., Rutgers University
Thesis: Effects of Soil Chemistry on Growth of Spruce and Fir

Jonathan A. Jenks
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B.S., Unity College
Thesis: Synergetic Relationships Among Important Winter Forages of White Tailed Deer

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Thesis: Avian Use of Lakeshore Bufferstrips in Eastern Maine

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Thesis: Evaluation of seasonal Habitat Use Patterns of Moose in Northern Maine

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B.S., Evergreen State College, WA.
Thesis: Wildlife of Maine's Peatlands

Mike Thompson
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B.S., University of Maine
Thesis: How Light, the Physical Attributes of White Pine and other Stand Factors Affect Picea strobus (Peck) Dispersal and Overwintering

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B.S., Southern Oregon State College, Ashland, OR.
Thesis: Services, Needs, and Constraints of Forestry Consultants in Maine

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B.S., University of Washington, Seattle

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Thesis: Response of Breeding Birds and Small Mammals to Glyphosate Induced Habitat Changes

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Thesis: Modeling the Population Dynamics of Maine's White-Tailed Deer

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Thesis: Seed Mortality Factors of Tamarack, Larix laricina (DuRoi) Koch in Maine

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Thesis: Songbird Species Diversity in Relation to the Structure and Size of Forest Stands and Edges

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Thesis: The Ecology of Red Raspberry (Rubus idaeus L.) in the Northeastern U.S.

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M.S., University of Maine at Orono, 1981
Thesis: Post-Fledging ecology of Bald Eagles in Maine

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M.S., University of Maine at Orono
Thesis: Applications of a Map-Based Information System in Logging Road Network Analysis

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Thesis: Variable-Density Growth and Yield Simulations of Even-Aged Spruce-Fir Stands in Maine

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B.S., University of Maine at Orono, Biology
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Thesis: The Role of Tradition in the Ecology of Common Loons

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Thesis: The Theory and Practice of Forestland Appraisal

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Thesis: Comparison of Biomass Production to Site Index by Drainage Class on a Major Soil Catena in the Spruce-Fir of Maine

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M.S., I. Trip Huun University, Nepal
Thesis: Cranial Osteology of Gymnophiona sp.
1. Colorado State University
2. University of California, Santa Barbara
Thesis: Larger Ramsus of Nepal (Professional Paper)
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Good Luck Mike as you learn how to preserve the conifers and broadleafs for us and our furry friends.
Philip Lally

Dear Jim, You are a self made person.
Love, Mom, Harvey Jr. & Bruce

Glen, We Love you and miss you.
Mom and Dad

David, This Year has been great!
But lets do more hiking next year!
Huey

Good Luck! - Sara

Glen: Hang in there, we are behind you all the way!
Mom & Dad

Stephen M. Knight, Class of 1985
Wishing you the best of luck in Whatever course you pursue after graduation.
Love, Mom, Dad, Scott, and Powderpuff

Congratulations Shawn - Mom & Dad

P. J.: Hope your future is filled with happiness.
Kathy, Nick, Nicholas & Jillian

P.J.: Congratulations, Good Luck in your future.
Love, Mom, Dad, Mike, Terry & Tony

Congratulations, Debbie, for a job well done! We wish you all the best in what you do! Love ya!
Mom, Dad, Bob and Jack

Anita: If anyone deserves to be a member of XI Sigma PI, that person is you.
Congratulations!
Patrick

To all those we leave behind: Don’t forget the undergrad reading room, where we gathered to discuss our activities and classes, and to learn our own definition of professionalism. It is through dealing with our fellow students that we learn the many aspects of professionalism, for example stress management, accepting responsibility and delegating authority. All the while still getting something presentable accomplished. Life is indeed what you make of it!
FTD

Bearshit and Burly:
Good Luck out in the “real” world.
FTD STP TOR
Terri

Graduation has never been an event that I enjoy as it is when we have to say goodbye. It is however, very exciting to see each of you enter the next phase of your lives. I’m sure you will make use of your special talents. Always remember that we are very interested in where you are and what you are doing so please keep in touch with us.
My Best to each of you, Laurie

Hi Geoffrey Miller - We’re proud to be your Family
Jean, Heather, Galen, Conor, Sam, Kendall and Carla
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Serving the Lumber Industry Since 1888
This is it, the final chapter of this year's Maine Forester. It has taken a long time to get this far, just ask Terri or Anita or anyone else who worked on the book. This has been a very interesting year for me as editor. It was hard for me to come back to school in the middle of the year and try to pick up and run with things. I owe an awful lot to a lot of people for making the transition of returning to school after the accident as painless as possible! I am glad that I did come back, and I can say that I am glad that I stayed on as editor, although there were times that I wasn't so sure. There were a lot of problems that we tried to overcome this year, and I think that we will be even further along next year.

This is your book, the pages are filled with pictures of you and your friends. If it is not then get involved next year! If there is one thing that I learned this year it is that the more involved you are, the more you learn, and not only about academic things, but also about yourself which is important in defining your goals and dreams.

There are a number of people who helped in many ways and deserve to be recognized. I would like to first thank the staff. The work that all of you did made my job possible! I would like to especially thank Terri and Anita for getting and keeping the ball rolling in my absence. As you have looked through these pages, you have seen their work. You may not have realized it but it is there! In the developed pictures, in the layouts, in every page. I think that it would be more appropriate to say that Anita and Terri were the editors and I was an assistant editor. I would like to thank them for letting me keep the position as editor. It means a lot to me!

Thanks to Dave for being photo editor (I knew that you could do it, that's why I talked you into it!) Thanks to Patrick for kicking me in the back-side when I needed it, as well as for his help with layouts and all the little jobs. Thanks to Bill for another year of advertiser layouts and other assorted tasks. Thanks to everyone who contributed feature articles! Thanks to Gerri for her help with the parents aspect, and to Dawn for keeping the checkbook balanced and us hopefully out of the red. Thanks to Jess for her writing abilities. Thanks also to everyone who donated sketches, club articles, quotes, pictures, and time!

I would like to congratulate Tom Broddie for having his picture selected for the front cover and Todd Ehrlich for having his picture selected for the back cover. Thanks to everyone else who submitted pictures for the cover contest. They were all beautiful and the decision was hard.

Special thanks go to our advisor, Louis Morin for all his time, expertise, and patience! Thanks to Dr. Brann for the use again this year of the computer. Thanks to Dean Knight for his encouragement and help with the dedication, and to Gina and Laurie for helping us with the little things that only they seem to know how to do. Thanks to Mary Viik for the use of the darkroom to keep Dave out of trouble. Thanks to Al for his help with technicians. Thanks to Anne for getting me into this job in the first place (????) and for all your technical advice and help!

Thank you to my family who helped me down the road to recovery so that I could be here this semester. Thanks to all my friends for their encouragement, thoughts and visits while I was home. Thanks to Debbie for being my inspiration! Thanks to everyone for allowing me to have this chance to be editor. It's been real, and it's even been fun! Good luck to all the seniors, we'll miss you next year, come back and visit once in a while. Aloha,

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