

Class of 1965

Dr. H. T. Holcomb is currently engaged in a mixed animal practice in Adel, Iowa. His family includes his wife, Mary Lea, and 2 children, John, age 7 and Heidi, age 5.

Following graduation he practiced in Bagley, Iowa for 4 years, then moved to St. Paul and finally settled in Adel in 1970. He is presently on the IVMA executive Board and the Raccoon Valley State Bank Board. In the past he has served as mayor of Adel and President of the local Rotary Club.

Dr. Uri Marinov is Director of the Environmental Protection Service in Jerusalem,

Israel. He and his wife, Ora, have 3 children, Hila (19), Izhar (11), and Yair (3).

From 1965-1966 he was a research associate at ISU and from 1966-1969 a research associate in the Department of Physiology, Hadassah Medical School, Hebrew University of Jerusalem. During 1969-1973 he was the Head of the Life Sciences Division, National Council for Research and Development, Prime Ministers Office. Currently as Director of the EPS he is responsible for national policies on environmental quality, for direction of a professional group of interdisciplinary staff and represents Israel in national and international organizations.

STUDENT-FACULTY NEWS



AAHA Accepts ISU Small Animal Teaching Hospital

AMES, IOWA— The Small Animal Section of the Veterinary Teaching Hospital, College of Veterinary Medicine, Iowa State University, has been accepted as a Member Hospital by the American Animal Hospital Association (AAHA).

The association has over 8,500 veterinary members who engage in companion pet practices. Over 3,000 are either directors, co-directors or associates of 1,000 Member Hospitals. The remaining 5,500 belong to any one of six affiliate member classifications.

The AAHA Hospital Member designation means that the association's standards for facilities, equipment and related medical services have been met. The quality standards of Member Hospitals are routinely checked by a trained staff of field representatives who make in-hospital evaluations.

*Dr. Grier is a 1965 graduate of Iowa State University.

The primary objectives of AAHA include the establishment of quality standards for the operation of small animal hospitals and a long term program of continuing education for its members.

Ronald L. Grier, DVM, is director of the Small animal Section of the Veterinary Teaching Hospital, which was established in 1976. Daniel M. Betts, DVM; Robert W. Carithers, DVM; C. B. Chastain, DVM; Donald W. DeYoung, DVM; Jeffrey L. Hess, DVM; Brian L. Hill, DVM; William D. Hoefle, DVM; Dennis M. McCurnin, DVM; Dean H. Riedesel, DVM; and Charles J. Schena, DVM, are also associated with the Small Animal Section.

There are over 1,000 AAHA Member Hospitals in the United States and Canada. In Iowa, over 34 veterinarians are associated with 12 AAHA Member Hospitals.

Class of 1978

NEILL and Mary LUND are the proud parents of a baby girl, Heather Marie, born 28 November 1977.

Class of 1979

Tom Sanderson married Cinda Nelson on 4 June 1977.

Robert Durrie married Lauren Schaefer on 11 June 1977.

Robert James married Meg Glattly on 18 June 1977.

Bruce Hoppe married Elizabeth Wachal (R. Ph., Wis. '76) on 25 June 1977.

Jeff and Carol Dick are the parents of a baby boy, Jeremy Robert, born 11 July 1977.

Tim Bertram is engaged to Julie Hagel.

Nick and Leslie Striegel are the parents of a baby boy, Andrew Nicholas, born 18 November 1977.

Jay Stewart married Joan Wilson on 17 December 1977.

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Nitrites, *cont'd. from page 29*

nitrite in bacon or other meat products in the belief that it was reacting to a real threat to health. The resulting economic upheaval would be extremely costly to many thousands of Americans—farmers, workers, and consumers—and would have an undesirable impact on many foreign nations. Because of the unfounded fears that have been expressed, the futures market, the stock market, bankers, and others are becoming nervous about the situation, a development that will not be helpful to our economy and prospects for future production.

Research should and will continue into methods that will eliminate any detectable traces of nitrosamines in bacon or any other meat products. AMI supports these efforts and will do all it can to ensure the continued production of safe, healthful and high quality products.

References

1. E. F. Binkerd and O. E. Kolari, "The History and Use of Nitrate and Nitrite in the Curing of Meat," presented at the meeting of the USDA Expert Panel on Nitrites, Nitrates and Nitrosamines, Washington, D.C., June 1974.
2. "Botulism," *Food Technology*, Vol. 26, No. 10, 1972, p. 63.

Class of 1980

STEVE SPEAS married Barbra Krabbe on 19 Nov. 1977.

STAN and Pat OURADA are the proud parents of a baby boy, Jason Dean, born 7 Dec. 1977.

Class of 1981

TIM and Kris WEISENSEL are the proud parents of a baby girl, Sarah Magdelen, born 20 Oct. 1977.

DEB CONANT is engaged to marry John Lueth on 24 June 1978.

JILL STROHBEHN is engaged to marry Paul Engelstad on 24 June 1978.

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The ISU Veterinarian wishes to thank Fort Dodge Laboratories for their contribution of \$25 to our organization.

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3. Richard A. Greenberg, "The Effect of Nitrite on Botulinal Toxin Formation in Bacon," *Proceedings of the Meat Industry Research Conference*, Chicago, Illinois, 1973, pp. 69-70.
4. "Food Safety: Homemakers' Attitudes and Practices," USDA Agriculture Economic Report #360, January, 1977.
5. Position Paper, Expert Panel on Nitrites, Nitrates, and Nitrosamines, September, 1974, p. 2.
6. John Birdsall, American Meat Institute, "Report—10 Plant Commercial Bacon Study," presented to Expert Panel, November, 1976.
7. R. Preussman, D. Schmahl, G. Eisenbrand and R. Port, "Dose-response study with N-nitrosopyrrolidine and some comments on risk evaluation of environmental N-nitroso compounds," *Proceedings of the Second International Symposium on Nitrite in Meat Products*, Zeist, the Netherlands, 1976, pp. 261-268.
8. van Logten, M. J. et al; 1972. "Long-term Experiment with Canned Meat Treated with Sodium Nitrite and Glucono-delta-lactone in Rats," *Food and Cosmetics Toxicology* 10:475.
9. P. Olsen and O. Meyer, "Carcinogenicity Study on Rats Fed on Canned Heated Nitrite-treated Meat: Preliminary Communication," *Proceedings of the Second International Symposium on Nitrite in Meat Products*, Zeist the Netherlands, 1976, pp. 275-278.
10. J. W. White, Jr., "Relative Significance of Dietary Sources of Nitrate and Nitrite," *J. Agric. Food Chem.*, 1976, 24:202.
11. Position Paper, Expert Panel, September, 1974, p. 4, to wit: "It is estimated that the nitrite swallowed in the saliva represents in excess of 80% of the total nitrite to which the human is exposed."
12. "Relative Risk of Nitrate and Nitrite Ingestion," *Proceedings of the Meat Industry Research Conference*, Chicago, IL, 1976, p. 27.
13. Proposed Final Report to the Secretary by the Expert Panel, September, 1977, p. 1.