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experience gained in making industrial hygiene a part of their production program during the war and are responding to continue on reconstruction to peace-time products.

Following the organization meeting, a vital program on those phases of industrial hygiene applicable to local industries is being developed for the present year.

American Industrial Hygiene Association News of Local Sections

Chicago Section

On November 27, 1944, the regular monthly meeting included an address by Mr. JAMES H. CURTIS, Medical Director, Crane Co., on the effects of vibrating tools; Mr. L. C. FAY, Director, Industrial Hygiene Department, American Can Company, on the industrial hygiene organization of this concern; and by LEON S. WINTERMAN, Industrial Hygiene Engineer, Zurich Insurance Company, on recent developments in industrial hygiene.

On October 17, Mr. WINTERMAN, of the Department of Physiology, Northwestern University Medical School, presented data on effects of diet on the susceptibility of dogs to bacterial poisoning. The results of his extensive research on this subject are of much practical value in emphasizing the importance of diet among a group regularly exposed to hazard.

Mr. LOUIS STUBBS, Engineer of the Illinois Department of Labor, discussed ventilation engineering as applied to control of organic solvent exposures.

On November 21, the principal functions of the several groups relating to industrial health at the Hawthorne Works of the Western Electric Company, Chicago, were discussed by the following members of the Hawthorne Works staff: Mr. C. S. LANE, Plant Engineer; Mr. A. A. WATSON, Hazards Engineer; Mr. J. J. SCHWARTZ, Industrial Physician; and Mr. A. W. GREGG, Safety Director.

Georgia Section

A meeting of the Georgia Section was held in Atlanta on October 18. The principal speaker was Mr. FRANK STAW, Industrial Engineer with the Atlanta Chamber of Commerce.

In his very interesting discussion of the particular needs and problems of the State of Georgia, Mr. STAW emphasized the importance of industrial hygiene in the growing manufacturing operations within the State. A demonstration was given by Mr. H. L. PARKER and Mr. STAW of equipment for evaluating industrial exposures and design features of exhaust systems for their control.

The next meeting is to be held in December, tentative arrangements having been made with Mr. LOUIS STUBBS of the United States Public Health Service to serve as guest speaker.

Michigan Section

A symposium of industrial health, hygiene and nursing held on November 2 and 3, 1944, in Detroit was sponsored by the Michigan Industrial Hygiene Association together with a number of other interested organizations. The sessions are being reported elsewhere in this issue.

New England Section

A ALL-DAY meeting was held on November 21, 1944, at Boston. The program as follows was typically replete with papers on new developments in various specific phases of industrial hygiene and toxicology. The Chairman of the New England Section is Mr. C. A. WILLIAMS, Liberty Mutual Insurance Company, and the Secretary, Louis Silverman, Harvard School of Public Health.

Chairman: W. A. STUBBS, Manager, Loss Prevention Department, Liberty Mutual Insurance Company, Boston.

Dr. LOUIS SILVERMAN, "Air Flow During Human Respiration." Department of Industrial Hygiene, Harvard School of Public Health, Boston.

Dr. H. P. SCHUBERT, "Ministry Hazards in Seal Treating." Industrial Hygiene Division, Kansas City Health Department, Kansas City, Missouri.

Dr. ALAN A. MERTZ, "Effects of Inhalation of High Temperature and Low Temperature Air." Department of Legal Medicine, Harvard Medical School, Boston.

Dr. W. S. FOMES, "Rate of Carbon Monoxide Absorption at Different Grades of Work." Fatigue Laboratory, Harvard Medical School, Boston.

WALTER WINTERMAN, JOHN WINTERMAN, WILLIAM M. STUBBS, "Carbon Monoxide from Inert Gas Furnaces." Division of Occupational Hygiene, Massachusetts Department of Labor and Industry, Boston.

Dr. A. E. DENNIS, "Toll-free Pulmonary." Department of Industrial Hygiene, Harvard School of Public Health, Boston.

Dr. STUART STUBBS, "Industrial Waste Disposal Problems." Liberty Mutual Insurance Company, Boston.

Dr. LOUIS S. WINTERMAN, "A Rapid Method for the Determination of Chronic Acid Malt in Air." Department of Industrial Hygiene, Harvard School of Public Health, Boston.

Dr. WALTER WINTERMAN, "Control of the Lead Poisoning Hazard in Can

Manufacturing, I.—The Sody Making Machine (Soda Saver)." Liberty Mutual Insurance Company, New York, New York.

Metropolitan New York Section

On November 8, 1944, a round-table discussion was held on the subject, "Hazards from Industrial Exposure to Fluorides." Leaders in the discussion were: JAMES C. WATSON, M.D., Industrial Hygiene Consultant; C. A. WILLIAMS, M.D., Liberty Mutual Insurance Company; and WILLIAM A. WINTERMAN, M.D., Medical Director, Air-Minimum Company of America.

The October 22 meeting was held in conjunction with the Victory Safety Conference and included the following papers:

"Industrial Hygiene Code of the American Standards Association," spoken by JAMES C. WATSON, M.D., American Standards Association.

"Characteristics of Fast Flow Collectors," Division of Industrial Hygiene, New York State Department of Labor.

"Problems Arising from Some Unusual Health Records," Dr. A. A. WATSON, Chief, Bureau Industrial Health, State of New Jersey Dept. of Health.

"Industrial Process Ventilation," WILLIAM A. WINTERMAN, Director, Bureau of Industrial Hygiene, Detroit Dept. of Health.

"Fractional Distillation and Other Extractive Methods of Analyzing Solvent Mixtures," WILLIAM A. WINTERMAN, Chief Chemist, Bureau of Industrial Hygiene, Detroit Dept. of Health.

At the December 3 meeting, Dr. A. A. WATSON, M.D., Medical Director of the American Cyanamid Company, will discuss "Nitro-Amino Compounds of the Aromatic Series." His presentation will include the toxicology, clinical symptoms, treatment and control and the chemistry of imidization of some 25 compounds of this important group, and will represent first hand observations in the chemical manufacturing industry from the viewpoint of the chemist as well as the physician.

St. Louis Section

On November 8, a meeting of this section was addressed by Dr. A. A. WATSON, M.D., Industrial Hygiene Physician of the St. Louis Health Division. The subject contained largely on "small-firm" x-ray screening surveys of industrial employees currently being conducted in St. Louis. The following officers were elected: Dr. JAMES C. WATSON, Chairman; Mr. JAMES WATSON, M.D., Chairman-Elect; and Dr. A. A. WATSON, Secretary-Treasurer.

Washington-Baltimore Section

On November 14, this section met at the School of Hygiene and Public Health, The Johns Hopkins University, where WILLIAM A. WATSON, M.D., Medical Director of the Eastern Aircraft Division of General Motors Corporation, spoke on the subject, "Industrial Medical Department—Job Analysis."

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MR. LESLIE SILVERMAN, "A. During Human Respiration."

Department of Industrial Hygiene, Harvard School of Public Health, Boston.

MR. H. F. SCHULTZ, "Mercury in Seed Treating." In