

6. That the Seed Treatment Committee of the society be asked to prepare 1943 recommendations for the seed treatment of wheat, oats, barley, sorghum, flax and corn for distribution to all States.

7. That the Seed Treatment Committee be encouraged to work with seed producers and seedsmen with a view toward getting more seeds treated prior to distribution and sale, and/or getting directions for treatment printed on packages or packets and in seed catalogues.

8. That the Vegetable Seed Treatment Sub-committee of the society be asked to prepare seed treatment recommendations for Victory gardeners and for commercial vegetable growers and distribute to all States through the War Committee.

9. That the Seed Certification Committee's efforts to obtain the treatment of certified seed be endorsed.

10. That the Fungicide Committee of the War Committee be asked to distribute promptly a condensed statement of their present opinions as to measures for conserving fungicides.

THE AMERICAN ASSOCIATION OF CEREAL CHEMISTS

THE twenty-ninth annual meeting of the American Association of Cereal Chemists will be held at the Hotel Jefferson, St. Louis, from May 17 to 19. Five different phases of cereal technology will be under discussion, these being divided into the following subjects: Industrial Utilization of Cereals; Agronomy and Milling Technology; Brewing and Malting Technology; Baking Laboratory Methods and Baking Technology; The Firing Line with Cereals. The last subject will occupy the whole day on May 19.

Ex-Governor Herbert H. Lehman of New York, director of foreign relief and rehabilitation operations at Washington, will make an address on the opening day on "The Problems of Feeding Starved Nations."

Thirty-eight papers are scheduled for the program, the industrial utilization of cereals being emphasized throughout, thus giving to it a highly practical aspect. Among the topics to be discussed are The Bacterial Fermentation of Cereal Carbohydrates; The Distillation Industry in War and Peace; Industrial Utilization of Corn Proteins; Oil Products from Cereal Grains; Industrial Uses of Wheat Proteins; The Grading and Storage of Grains; Entomology and Insect Control of Grains; Practical Technical Applications and Control in Bread Baking; Macaroni and Noodle Manufacture, as well as in Cracker and Cookie Manufacture and Cake Baking, and the Application of Cereals in the Malt Industry. These general topics show the industrial character of the program. Other subjects of equal value in the chemistry of cereals and cereal technology will be presented.

A general invitation is extended to all who may be interested in attending the meetings to take part in the general discussion of the papers, for which an ample time allowance has been made.

GUGGENHEIM FELLOWSHIPS, 1943

BELIEVING that the continuous fostering of research and creative work is necessary for the development of the values that make civilization, for the sake of which the United States is at war, the John Simon Guggenheim Memorial Foundation in its annual awards of fellowships has announced the addition of sixty-four fellows to its lists. However, it is recognized that no institution can or ought to try to escape the great urgencies of these times, and accordingly all fellows have been informed that the use of their fellowships is subject to any war work or military or naval duties to which they may be called; but should any recipient of a fellowship be called into service his fellowship will be held for him until the war has been won. The number of fellowships awarded this year is considerably less than the number awarded in recent previous years and the foundation is reserving a part of its funds for fellowships for those now in the war effort who doubtless, but for that circumstance, would have applied for and have been granted fellowships this year.

The theme which underlies the diversified list of fellowships granted this year is the theme of understanding the civilization in which we live and particularly the understanding of the Americas. A group of awards is in the field of philosophy, and these fellows are planning to work in the field of moral philosophy, attempting to gain understanding of the principles by which ethical judgments or judgments of human values are formed.

This is the eighteenth annual series of awards by the foundation, which was established and endowed by the late United States Senator Simon Guggenheim and by Mrs. Guggenheim as a memorial to their son John. The Guggenheim fellowships are granted to scientific workers, scholars, artists and creative workers in all fields who by their previous work have shown themselves possessed of unusual ability, demonstrated by the previous production of contributions to knowledge or by the production of works of art. Men and women, married and unmarried, of all races and creeds who are citizens or permanent residents of the United States, citizens of Canada and of certain Latin American countries are eligible on equal terms. The fellows are normally of ages between 25 and 40 years. The stipends are usually \$2,500 a year. Since its establishment eighteen years ago, the foundation has granted 1,289 fellowships with stipends amounting to \$2,662,000.

The fellowships now announced are granted to American and Canadian scholars and creative workers and are accompanied by stipends amounting to \$140,000. A series of fellowships for Latin Americans will be granted in June. The list of fellowships now announced contains the names of eleven women. There