

# SCIENCE

VOL. 84

FRIDAY, AUGUST 14, 1936

NO. 2172

*The American Association for the Advancement of Science:*

*The Seattle Meeting of the Pacific Division:* DR. J. MURRAY LUCK ..... 143

*Scientific Events:*

*Research in Tropical Medicine; The Second International Forestry Congress; Standard Tests for Soils Used in Engineering; Research Appointments at Yale University* ..... 149

*Scientific Notes and News* ..... 152

*Discussion:*

*Drought and the Fungous Flora of Colorado:* DR. P. F. SHOPE. *The Fresh-water Medusa in Louisiana:* PERCY VIOSCA, JR., and M. D. BURKENROAD. *A Marine Tenement:* DR. LOUISE M. PERRY. *A Gonad Parasite of the Starfish:* G. F. M. SMITH. *The First Record of a Dinosaur from the West Coast:* CURTIS J. HESSE and S. P. WELLES. *Proposed Suspension of Rules of Nomenclature in the Case of Bohadsch, 1761:* DR. C. W. STILES ..... 155

*Scientific Books:*

*The Diary of Robert Hooke:* PROFESSOR CHARLES A. KOFOID ..... 158

*Reports:*

*Destruction of the Great Western Ranges:* DR. A. F. WOODS ..... 159

*Special Articles:*

*Investigations on Polyporus Schweinitzii Fr.:* PROFESSOR HARLAN H. YORK, DR. ROBERT E. WEAN

and DR. THOMAS W. CHILDS. *Prolongation of the Corpus Luteum in the Pseudopregnant Rabbit:* DR. WILLARD M. ALLEN and DR. GEORGE P. HECKEL. *Some Possible Effects of Nursing on the Mammary Gland Tumor Incidence in Mice:* DR. JOHN J. BITTNER. *Bone Ash in Prevention and Healing of Experimental Rat Rickets:* PROFESSOR THEODORE F. ZUCKER ..... 160

*Scientific Apparatus and Laboratory Methods:*

*Preparation of Methionine-free Natural Leucine:* S. W. FOX. *A Different Principle in the Continuous Renewal of Culture Solution:* DR. ROBERT P. MARSH. *A Convenient Retractor for Use in Operations and Dissections of Small Sized Animals:* PROFESSOR PAUL WEISS ..... 163

*Science News* ..... 7

SCIENCE: A Weekly Journal devoted to the Advancement of Science, edited by J. McKEEN CATTELL and published every Friday by

## THE SCIENCE PRESS

New York City: Grand Central Terminal  
Lancaster, Pa. Garrison, N. Y.

Annual Subscription, \$6.00 Single Copies, 15 Cts.

SCIENCE is the official organ of the American Association for the Advancement of Science. Information regarding membership in the Association may be secured from the office of the permanent secretary, in the Smithsonian Institution Building, Washington, D. C.

## THE AMERICAN ASSOCIATION FOR THE ADVANCEMENT OF SCIENCE

### THE SEATTLE MEETING OF THE PACIFIC DIVISION

By Dr. J. MURRAY LUCK

SECRETARY

THE twentieth annual meeting of the Pacific Division and its affiliated societies was held at the University of Washington, Seattle, from June 15 to 20, 1936. The meeting was unique in respect to the number of societies participating and in total registration; twenty-four affiliated societies joined in the meeting and 779 members and guests registered, thus equalling, precisely, the record established at the Los Angeles meeting of last year. Analysis of the attendance reveals that 398 of those who registered resided in the state of Washington, 150 in California, 92 in Oregon, 50 in British Columbia and 16 in Idaho. Of the total, 712 attended from within the territory of the Pacific

Division, and 67 from elsewhere in the United States, central Canada and abroad.

The meeting coincided with the university's celebration of the seventy-fifth anniversary of its founding, to which several of the participating societies gave special recognition. In particular, the American Mathematical Society provided in its program for invited addresses by three distinguished alumni of the university.

The establishment of the university goes back to 1861. For almost 50 years the university occupied a site in what is now the center of downtown Seattle. On conclusion of the Alaska-Yukon-Pacific exposition