The Optical Society of America's Adolph Lomb medal has been presented to Gordon H. Spencer, of Scientific Calculations, Inc., Rochester, N.Y., for his work in lens design.

**Carl Levenson**, medical director of the Moss Rehabilitation Hospital and director of the physical medicine and rehabilitation department at Albert Einstein Medical Center, has been appointed clinical professor of physical medicine and rehabilitation at Temple University's medical school, Philadelphia, Pa.

Fred S. Honkala, chairman of the geology department, Montana State University, has been appointed graduate dean of the university, and research director of the MSU Foundation, effective 1 July.

### **Recent Deaths**

Cecil L. Brown, 65; recently retired manager of the office of scientific liaison, Esso Research Engineering, Linden, N.J., and newly appointed assistant program administrator in the division of research grants and fellowships, American Chemical Society; 27 April.

**Rachel Carson**, 56; author of *The Silent Spring*, which touched off a nationwide controversy over misuses of pesticides; 14 April.

Gerhard Domagk, 68, winner of the 1939 Nobel Prize in physiology and medicine for his discovery of protonsil, the first sulfonamide; 24 April.

Arthur Hill, Whitehead professor emeritus of organic chemistry at Yale University; 22 April.

Hugh E. Keeler, 75; professor emeritus of mechanical engineering at the University of Michigan; 21 April.

Charles Leutz, 65; retired senior staff member, Applied Physics Laboratory, Johns Hopkins University; 25 April.

James Persons Simonds, 85; professor emeritus and former chairman of the pathology department, Northwestern University medical school, Chicago, Ill.; 17 March.

Theodor Wanko, 40; head of the electron microscopy program, in the ophthalmology branch, National Institute of Neurological Diseases and Blindness; 3 April.

Joshua Whatmough, 67; retired chairman of the department of linguistics at Harvard University; 25 April.

8 MAY 1964



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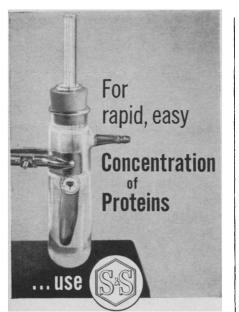
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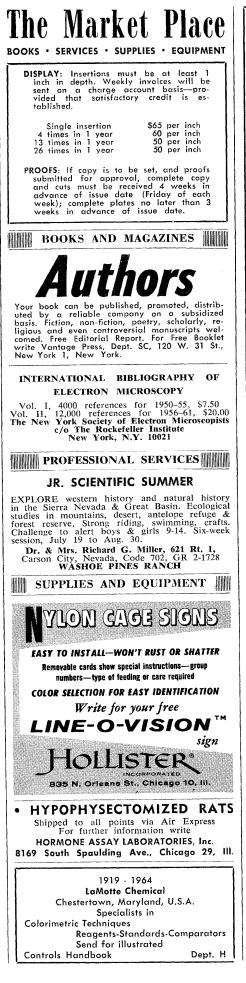
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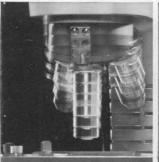
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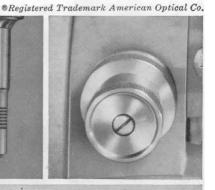


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