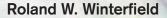
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About the cover

Dr. Roland W. Winterfield

Roland W. Winterfield was born in Iowa Falls, Iowa, 1918. He served as a lieutenant in the US Navy from 1941-46, and was awarded two Bronze Star Medals for amphibious warfare combat in the Pacific Theatre. He held BS ('40) and DVM ('50) degrees from Iowa State University. An original member of AAAP, he served as President in 1977, and was awarded the P.P. Levine Award in 1970 (Immunity Response to the Infectious Bursal Agent) and was a co-author with awardee A. Fadly in 1974. He was integral to the first isolations of infectious bursal disease virus, the inclusion body hepatitis virus, and the Gray, Holte, JMK, and Florida strains of infectious bronchitis virus, respectively. He attenuated and developed the Holland vaccine strain of infectious bronchitis virus and the 2512 vaccine strain of infectious bursal disease virus. He held positions at Ralston-Purina, University of Massachusetts, ASL/Schering Corporation, L&M Laboratories, and Purdue University.