



Gene Expression

Sunday, July 25

08:30 – 09:00

Does HSV hijack the HDAC/CoREST/REST/LSD1 repressor to silence itself in sensory ganglia? Interference with silencing has profound effect on the outcome of infection in the mouse

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Bernard Roizman is the Joseph Regenstein Distinguished Service Professor of Virology, in the Departments of Microbiology and in Molecular Genetics & Cell Biology, Division of Biological Sciences and the Pritzker medical School of the University of Chicago. He serves on a number of national advisory boards including the Recombinant Advisory Committee (RAC) of NIH, North East Biodefense Center, Great Lakes Regional Center of Excellence, etc. He is currently a member of the Scientific Advisory Board of the Institute of Pathogen Biology, Chinese Academy of Medical Sciences and Peking Union Medical College, Beijing China. (2008-).

He is a member of the National Academy of Sciences and the Institute of Medicine, a Fellow of the American Academy of Arts and Sciences, American Academy of Microbiology, and the American Association for the Advancement of Science. He is also an honorary member of the Hungarian Academy of Sciences, and a foreign member of the Chinese Academy of Engineering. He is the recipient of honorary doctorates from universities in US, France, Italy, and Spain, honorary professorships from several Chinese universities and numerous awards including the ICN International Prize in Virology, J. Allyn Taylor International Prize in Medicine, Bristol-Myers Squibb Award for Distinguished Achievement in Infectious Disease Research, and the Abbott-ASM Lifetime Achievement Award.