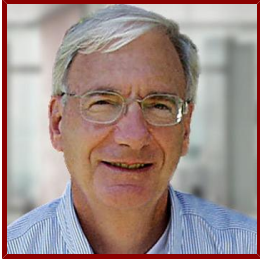


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CLINICAL FOCUS

- Infectious Disease
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ACADEMIC APPOINTMENTS

- Professor Emeritus-Hourly, Medicine - Infectious Diseases
- Member, Stanford Cancer Institute

PROFESSIONAL EDUCATION

- Residency: Massachusetts General Hospital (1978) MA
- Fellowship: University of Washington School of Medicine (1976) WA
- Residency: Massachusetts General Hospital (1974) MA
- Medical Education: University of Washington School of Medicine (1972) WA
- Internship: Massachusetts General Hospital (1973) MA
- Board Certification: Infectious Disease, American Board of Internal Medicine (1976)
- Board Certification: Internal Medicine, American Board of Internal Medicine (1975)

Research & Scholarship

CURRENT RESEARCH AND SCHOLARLY INTERESTS

Structure-function analysis of bacterial adhesion proteins and toxins; design and synthesis of synthetic antigens; immunobiology of human papillomaviruses

Publications

PUBLICATIONS

- **The competitive cost of antibiotic resistance in *Mycobacterium tuberculosis*** *SCIENCE*
Gagneux, S., Long, C. D., Small, P. M., Van, T., Schoolnik, G. K., Bohannan, B. J.
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Schnappinger, D., Schoolnik, G. K., Ehrt, S.
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- **Identification and characterization of RbmA, a novel protein required for the development of rugose colony morphology and biofilm structure in *Vibrio cholerae*** *JOURNAL OF BACTERIOLOGY*
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Voskuil, M. I., Visconti, K. C., SCHOOLNIK, G. K.
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- **Regulation of the *Mycobacterium tuberculosis* PE/PPE genes** *TUBERCULOSIS*
Voskuil, M. I., Schnappinger, D., Rutherford, R., Liu, Y., SCHOOLNIK, G. K.
2004; 84 (3-4): 256-262
- **Structural and topographical studies of the type IV bundle-forming pilus assembly complex of enteropathogenic *Escherichia coli*** *JOURNAL OF BACTERIOLOGY*
Hwang, J. W., Bieber, D., Ramer, S. W., Wu, C. Y., SCHOOLNIK, G. K.
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- **MyD88 primes macrophages for full-scale activation by interferon-gamma yet mediates few responses to *Mycobacterium tuberculosis*** *JOURNAL OF EXPERIMENTAL MEDICINE*
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