



## 国立医薬品食品衛生研究所特別講演会

(殿町#32)



University of Nebraska  
Medical Center™

日時: 令和6年1月26日(金) 15:00-16:00

場所: 国立医薬品食品衛生研究所 共用会議室

講師: Dr. Samuel M. Cohen

University of Nebraska medical Center

### New Approach Methodologies (NAM) の時代 : NAM Era

Toxicologic pathology will continue to evolve with the advent of new approach methodologies, keeping a grounding in *in vivo* studies but with development of more focused *in vitro* and molecular approaches. Emphasis will increasingly be on mechanistic understanding of adverse processes, bringing new technologies to the investigations but maintaining a focus on the biology.

#### Biography -----

MD and PhD (experimental oncology), University of Wisconsin, 1972

Board certified in anatomic and clinical pathology, 1976

Visiting professor, Nagoya City University Medical School, 1976-7

Staff pathologist, St. Vincent Hospital, and associate professor, Univ. of Massachusetts Medical School, Worcester, MA, 1977-1981

Professor, Dept. of Pathology and Microbiology and the Cancer Center, since 1981

Havlik-Wall Professor of Oncology, since 1985

Numerous honors and awards, including STP Lifetime Achievement Award, Distinguished Scientist in Cancer Research, Japanese Foundation for Cancer Research, Japanese National Cancer Center and Japan

Academy, elected fellow of IATP, AAAS, and member of Academy of Toxicological Sciences.

Numerous national and international committees, editorial boards (including Toxicologic Pathology), and reviewer for journals and grants (including NIH, EPA, and Japanese Agency for Medical Research and Development (AMED)).

More than 460 publications in peer-reviewed journals and more than 50 chapters

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