# The Biomedical & Life Sciences Collection

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"The Biomedical & Life Sciences Collection is an outstanding contribution to our academic endeavours and a very sensible investment by the university. The quality of this collection is second to none in my experience of the biomedical field for nearly four decades!! Well done indeed."

Prof. Herb Sewell, Pro Vice Chancellor, University of Nottingham, UK

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バイオ・メディカルとライフ・サイエンスのコレクションは、ノーベル賞受賞者を含む世界的にリードしている専門家が発表した 1.000以上のオンライン・セミナー(ビデオ・オーディオのトーク)であり、60以上の包括的なシリーズに分類されています。

### コレクションは、毎月更新・拡張されています。シリーズの例:

# Design and Analysis of Randomized Clinical Trials – 18 talks

Design, Analysis & Theory

Series Editor: Dr. Vance Berger - National Cancer Institute

### **Drug Metabolizing Enzymes – 25 talks**

Fundamentals, Study Methods, Recent Advances and Clinical Significance
Series Editor: Prof. Ann Daly – Pharmacogenetics Group, University of
Newcastle Medical School

### **Genetics of Cardiovascular Disease – 16 talks**

Genetic interactions in a multifactorial disease

**Series Editor:** Prof. Steve Humphries – Centre for Cardiovascular Genetics, BHF Laboratories

### The Blood-Brain Barrier - 22 talks

Understanding the regulatory gatekeeper between brain and body

Series Editors: Prof. Abba Kastin – Pennington Biomedical Research
Center; Prof. Weihong Pan – Pennington Biomedical Research Center

### Cancer Therapy - 19 talks

Latest thinking in efficacy and toxicity

**Series Editors:** Dr. Federico Innocenti – Assistant Professor of Medicine, University of Chicago; Dr. Geoffrey Liu – University of Toronto

# The Endoplasmic Reticulum - 12 talks

Fundamentals and Role in Disease

Series Editor: Prof. Marek Michalak – Department of Biochemistry, University of Alberta

### Genetic Epidemiology II – 17 talks

Latest Developments

Series Editor: Dr. Mike Weale – Duke Institute for Genome Sciences & Policy

# Non-Clinical Testing for Toxicity of Pharmaceuticals – 19 talks

Regulatory and Practical Standards for Testing and Application Series Editor: Dr. Jeanine Bussiere – Amgen Inc

#### Pain and the Control of Pain - 18 talks

Pain transmission, regulation and management

Series Editor: Prof. Allan Basbaum – Department of Anatomy, University of California

# Statistical Methods for the Analysis of Genome-Wide Association Studies – 9 talks

Practical advice and guidance

Series Editor: Dr. Jonathan Marchini - University of Oxford

# The World of Hormones – 20 talks

Molecular and Physiological Insights

**Series Editors:** Prof. Helen Henry – Department of Biochemistry, University of California; Prof. Anthony Norman – Department of Biochemistry, University of California

#### The Mechanisms of Ribosome Function – 19 talks

Insights into protein synthesis

**Series Editor:** Prof. Thomas Steitz – Investigator, Howard Hughes Medical Institute, Sterling Professor of Molecular Biophysics and Biochemistry, Yale University

### Microarrays - 13 talks

Their design and use

**Series Editor:** Prof. Craig Tomlinson – Departments of Medicine and Pharmacology & Toxicology, Dartmouth Hitchcock Medical Center, Norris Cotton Cancer Center

### **Neurodegenerative Diseases – 22 talks**

Fundamentals, Research Methods, Latest Advances

**Series Editor:** Prof. John Hodges – MRC Cognition and Brain Sciences Unit, University of Cambridge

### Obesity - 30 talks

Epidemiology, Etiology, Consequences and Treatment

**Series Editor:** Prof. Claude Bouchard – George A. Bray Jr. Chair in Nutrition and Executive Director, Pennington Biomedical Research Center, Louisiana State University System

#### Pharmaceutical Marketing – 7 talks

Latest insights, challenges, solutions and trends

Series Editor: Mr. Giles D. Moss - Founder, Pharma Brand Logic

# Signal Transduction via Protein Tyrosine Kinase Receptors – 20 talks

Structures, Function, Regulation, Mechanisms and Role in Disease Series Editor: Prof. Carl-Henrik Heldin – Ludwig Institute of Cancer Research

# Using Bioinformatics in the Exploration of Genetic Diversity – 18 talks

Fundamentals and Recent Advances

**Series Editor:** Prof. Matthew He – Professor and Director, Division of Math, Science and Technology, Nova Southeastern University

### Viruses and Viral Diseases - 23 talks

Emerging threats to humans and animals

Series Editor: Prof. Peter Palese – Department of Microbiology, Mount Sinai School of Medicine

### Contact us at:









