

# **CIPR Spring Event: The Risk of Pandemics to the Insurance Industry**

March 27, 2015  
Sheraton Phoenix Downtown  
Encanto Room, 2nd Level

**11:00 Registration Check-in**

**11:30 Lunch**

**12:15 Welcome Address**

*Commissioner Roger Sevigny (NH)*  
Introduction: Goals and Overview

**12:25 Session 1: The Big Picture**

*John Auerbach, MBA, Associate Director for Policy  
Centers for Disease Control and Prevention (CDC)*

Topics Covered: Infectious Disease Trends and Factors, Diseases Most Likely to  
Pose Pandemic-Level Threats, How the Health Sector and Health Insurance  
Industry Can Prepare for Future Pandemics

*Eric P. Justin, MD, MPH, MBA, VP, Chief Medical Officer  
Lockton Companies*

Topics Covered: Potential Exposures and Impacts to Emerging Diseases

*Russell Fox, Continuity Manager–Region II, National Preparedness Division  
Federal Emergency Management Agency*

Topics Covered: Preparing and Responding to a Pandemic, Lessons Learned from  
the FEMA Pandemic Exercise Series

**1:55 Break**

**2:05 Session 2: Assessing, Modeling, and Measuring the Risk**

*Mary D. Miller, MAAA, FCAS, President*

*American Academy of Actuaries*

Topics Covered: Pandemic Risk in the Property and Casualty Industry

*Cecil Bykerk, MAAA, FSA, FCA, RHU, President*

*CD Bykerk Consulting*

Topics Covered: Analysis on the Risk of Ebola and an Approach to Modeling the Potential Impact

*Max J. Rudolph, FSA, CFA, CERA, MAAA*

*Rudolph Financial Consulting, LLC*

*Jim Toole, FSA, CERA, MAAA, Managing Director*

*FTI Consulting*

Topics Covered: Impact of an Influenza Pandemic on the Life and Health Industries, Review of Society of Actuaries Pandemic Model (Deterministic), and Review of SEIR Stochastic Approach.

**3:35 Session 3: Managing the Risk**

*John Cookson, FSA, MAA, Principal*

*Milliman*

Topics Covered: Capital Market Solutions in the Health Insurance Sector

*David A. Rains, FSA, MAA, Managing Director, Healthcare & Life Specialty Practice*

*Guy Carpenter*

Topics Covered: Reinsurance and Capital Market Solutions in the Life Insurance Sector

**4:30 Closing Remarks and Adjournment**