



GLOBAL INSURANCE SUMMIT

MAY 15TH, 2019 | THE SCANDINAVIA HOUSE, NEW YORK, NY, USA

ORDER AND CHAOS: FROM THEORIES IN MATHEMATICS TO APPLICATIONS IN BUSINESS

AGENDA:

8:15am - 9:00am

Breakfast and Registration

Main Floor Lobby

9:00am - 9:15am

Introduction and Welcome Remarks

Victor Borge Hall


Greg Richardson, CRO, TransRe

9:15am - 10:15am

***Sync, Segregation, the Friendship Paradox,
and the Prisoner's Dilemma***

Victor Borge Hall

Steven Strogatz, Jacob Gould Schurman
Professor of Applied Mathematics, Cornell
University



10:15am - 10:45am	<p><i>Dynamics of Collaborative Design. Game Theory. Price of Anarchy</i></p> <p>Yaneer Bar-Yam, Physicist, Systems Scientist, and Founding President, New England Complex Systems Institute</p>	Victor Borge Hall
10:45am - 11:00am	<p>Refreshment Break</p>	Victor Borge Hall Lobby
11:00am - 12:00pm	<p><i>WHAT'S POSSIBLE? Laws of Self-Organization and Complexity. The Ability of Artificial Intelligence Algorithms in New Computer Experiments to Tell the Future of Chaotic Systems</i></p> <p><u>Panel Discussion</u> Moderator: Anya Kutsina, Executive Director, URS</p> <p>Yaneer Bar-Yam, Physicist, Systems Scientist, and Founding President, New England Complex Systems Institute</p> <p>Otakar Hubschmann, Head of Applied Data, TransRe</p> <p>Zhixin Lu, Postdoctorate Scholar, University of Pennsylvania</p> <p>Steven Strogatz, Jacob Gould Schurman Professor of Applied Mathematics, Cornell University</p> <p>Grace Vandecruze, Founder and Managing Director, Grace Global Capital</p>	Victor Borge Hall
12:00pm - 12:30pm	<p><i>Economic Scenario Generators for P&C Insurance</i></p> <p>Gary Venter, Actuarial Science Professor, Columbia University</p>	Victor Borge Hall
12:30pm - 2:00pm	<p>Networking Luncheon (Dr. Strogatz Book Signing)</p>	Volvo Hall



2:00pm - 3:00pm

***WHAT ARE THE CHALLENGES?
Finding a Signal of Corporate Success Using
Models Developed for Evolution***

Victor Borge Hall

Panel Discussion

Moderator: **Greg Richardson**, CRO, TransRe

Joan Lamm-Tennant, CEO and Founder,
Blue Marble Microinsurance

Susan Patschak, CEO, Florida Specialty
Insurance

Gary Venter, Actuarial Science Professor,
Columbia University

Assaf Zeevi, Kravis Professor of Business,
Graduate School of Business, Columbia
University

3:00pm - 4:30pm

Economics

Victor Borge Hall

Amin Toufani, CEO of T Labs and Chair for
Finance & Economics, Singularity University

4:30pm - 4:45pm

Refreshment Break

Victor Borge Hall Lobby

4:45pm - 5:45pm

***WHAT WORKS?
Adaptive Intelligence in Practice: Intelligent
Applications, Intelligent Platforms, Intelligent
Data - The Rise of Ecosystems and the
Implications for Insurers***

Victor Borge Hall

Panel Discussion; Case Studies

Moderator: **James Whitelaw**, CMO, TransRe

Micah Gutman, Managing Director, Two
Sigma IQ

Julianna Muir, Head of Operations, Attune

David Piesse, CRO, Guardtime

Keyan Shahdi, SVP & CRO, SCOR P&C
Americas

5:45pm - 6:00pm

**Summation of Key Learnings and
Take-Aways**

Tim Trainor, Executive Director of Business
Development, URS

Victor Borge Hall

6:00pm

Reception and Dinner

Performances by pianist Stefano Miceli and
opera singer Demetrios Jussi Tsinopoulos,
accompanied by pianist Jestin Pieter

Volvo Hall

ADDITIONAL INFORMATION

There will be a **Cocktail Reception** on **Tuesday, May 14th**, the evening prior to the event. The reception will be held aboard the beautiful mega-yacht, Arabella, moored in the New York Harbor, just north of Ellis Island.

