# 2022 Farm Bureau Actuarial Conference Event Schedule

### **Hospitality Suite**

Saturday, July 16, 2022: 3:00 PM - 12:00 PM

Sunday, July 17, 2022: 1:00 PM - 4:00 PM and After Dinner - 10:00 PM

Monday, July 18, 2022: 12:00 noon - 1:00 PM, 4:00 PM - 6:00 PM, and to 7:00 PM - 11:00 PM

Tuesday, July 19, 2022: 12:00 noon - 4:00 PM and After Dinner to 12:00 midnight

#### Saturday, July 16, 2022

No formal meetings.

Registration 12 noon - 4:00 PM in Mezzanine

#### Sunday, July 17, 2022

8:00 AM to 1:00 PM- "Thrill Seeker" Event

12 noon to 5:00 PM- Registration - Mezzanine

4:30 PM to 9:00 PM- 5 & Under Children's Pizza Party - Taggart 100 Lower Level

4:45 PM to 11:00 PM- 6 & Over Children's Pizza Party – Kedfsfest Lodge

5:00 PM to 5:30 PM- Registration in Reception Room Available

5:00 PM to 6:00 PM- Welcome Reception/Cocktail Hour - Clifton Foyer & Terrace - Lower Level

6:00 PM to 9:00 PM- Dinner and Program - Clifton Ballroom 102- Lower Level

### Monday, July 18, 2022

6:30 AM to 11:00 AM- Breakfast Buffet - Grand Colonnade Restaurant 8:00 AM to 12 noon- Joint Session - Clifton Ballroom 102- Lower Level Afternoon- Golf Outing – The Donald Ross Course

### Tuesday, July 19, 2022

6:30 AM to 11:00 AM- Breakfast Buffet - Grand Colonnade Restaurant

8:00 AM to 12 noon- Break-out Sessions

P/C - Clifton Ballroom 102 - Lower Level

Life - Murdock 101 - Lower Level

5:00 PM to 6:00 PM- Cocktail Reception – Stables Pavilion

6:00 PM to 10:00 PM- Casual Dinner/BBQ – Stables Pavilion (outdoor event- dress appropriately)

#### Wednesday, July 20, 2022

6:30 AM to 11:00 AM- Breakfast Buffet - Grand Colonnade Restaurant

8:00 AM to 12 noon- Break-out Sessions:

P/C - Clifton Ballroom 102 - Lower Level

Life - Murdock 101 - Lower Level

12 noon- Conference Adjourns

### **Monday- Joint Session**

Monday, July 18, 2022

8:00 am-8:20 am Welcome and Sponsor Recognition

Tony Zajac, FSA, MAAA, CERA, CFA Chief Actuary, Director of Life Actuarial

Indiana Farm Bureau Insurance

&

Brian Poole, FCAS, MAAA

Chief Actuary, Director of PC Actuarial

Indiana Farm Bureau Insurance

8:20 am-9:10 am Ensuring Fairness in the Insurance Industry

Roosevelt Mosley, FCAS, MAAA, CSPA *Principal and Consulting Actuary* Pinnacle Actuarial Resources

&

Samantha C. Tyner, Ph.D.

Data Scientist

Tritura

9:10 am-10:00 am Ethical AI – considering the ethical ramifications of using artificial

intelligence in insurance

Chris Cooksey, FCAS, MAAA, CSPA Senior Director, Advanced Analytics

**Guidewire Software** 

10:00 am-10:20 am BREAK & Vendor Raffles

10:20 am-11:10 am **Professionalism** 

Ken Williams, FCAS, MAAA

Staff Actuary

**Casualty Actuarial Society** 

&

Russ Leone, ACAS

Actuarial Supervisor

Texas Farm Bureau Insurance

11:10am-noon Insurance Industry Trends: a Forward View

Michel Léonard, PhD, CBE

Chief Economist and Data Scientist Insurance Information Institute

### **Tuesday- P/C Session**

#### **Tuesday, July 19, 2022**

8:00 am-8:10 am Welcome

8:10 am-9:00 am Interpreting and Managing the Change in Severe Thunderstorm Risk in

the United States

Molly J. Markey, PhD, CEEM

Senior Scientist I, Research and Modeling

Verisk

9:00 am-9:30 am Auto Frequency and Severity Benchmarking

**Greg Donaldson** 

Senior Vertical Solutions Consultant

LexisNexis

&

**Timothy Black** 

Regional Account Manager

LexisNexis

9:30 am-10:00 am Filing Pitfalls

Don Manis, FCAS, MAAA Consulting Actuary

Kerper and Bowron LLC

10:00 am-10:20 am **Break** 

10:20 am-11:10 am Machine Learning Models in Pricing

Scott Stelljes, ACAS

Predictive Modeler Consultant

**COUNTRY Financial** 

&

Katie Koch, FCAS, MAAA

Vice President and Consulting Actuary

Lewis & Ellis, Inc

&

Michael Suess, FCAS, CPCU, ARe P&C Actuarial Research Manager

**COUNTRY Financial** 

### **Tuesday- P/C Session - Continued**

11:10 am-12:00 am Harnessing Predictive Analytics and Machine Learning to Improve the

**Bottom Line** 

Gaetan Veilleux, FCAS, MAAA, CSPA

Senior Consulting Actuary

Pinnacle Actuarial Resources

&

Joey Sveda, ACAS, MAAA

Associate Actuary

Pinnacle Actuarial Resources

### Wednesday- P/C Session

Wednesday, July 20, 2022

8:00 am-8:10 am **Welcome** 

8:10 am-9:00 am Gradient Boosting Machine: Inside the Building of CARFAX ADAS &

**Enhanced ADAS Scores**Marcus Deckert, ACAS
Actuarial Consultant

**CARFAX** 

9:00 am-9:50 am The Road to Vehicle Automation

Matt Moore

Senior Vice President

**Highway Loss Data Institute** 

9:50 am-10:10 am **Break** 

10:10 am-11:00 am American Ag Update

Michael Knuth

Catastrophe Analytics Manager

American Agricultural Insurance Company

Scott Applequist, FCAS, MAAA

Actuary & Property/Casualty Product Leader
American Agricultural Insurance Company

11:00 am-12:00am Roundtable

### **Tuesday-Life Session**

#### **Tuesday, July 19, 2022**

8:00 am-8:10 am Welcome

8:10 am-9:00 am Rising Rates and the Potential Impact on Life Insurance Companies

Terry Long, FSA, MAAA Sr VP & Principal

Lewis & Ellis

&

Adrianne Talbert, ASA, MAAA

AVP

Lewis & Ellis

&

Eric Skirvin, ASA, MAAA

Mgr, Life Actuary & Reinsurance Indiana Farm Bureau Insurance

9:00 am-9:50 am **COVID-19: An Actuarial Perspective** 

Derek Kueker, FSA

VP, Experience Study Analytics & Chief Data Officer of US Mort Business

**RGA Reinsurance** 

9:50 am-10:10 am **Break** 

10:10 am-11:00 am PBR (Principles Based Reserves) Best Practices

Ali Balestra, FSA, MAAA, CERA

AVP, Client Manager

Swiss Re

&

Jeffrey Stoller, FSA, MAAA

VP, Sr Actuary

Swiss Re

&

Paul Retzlaff, FSA, MAAA

Sr Life Actuarial Specialist | Former Chief Life Actuary

Farm Bureau Michigan | Indiana Farm Bureau Insurance

11:00 am-11:50 am The Future of Life Underwriting

Joe Forte

AVP, Underwriting Risk Mgmt

Munich Re America

&

Brian Campbell, FSA, CERA, MAAA

AVP & Pricing Actuary
Munich Re America

## **Wednesday- Life Session**

### Wednesday, July 20, 2022

8:00 am-8:10 am Welcome

8:10 am-9:00 am **Proxy Discrimination & Analytics** 

Dr. Tom Ashley

Chief Medical Director

Gen Re

&

Cheryl Bultemeier, FSA, MAAA

Chief Pricing Actuary

Gen Re

9:00 am-9:50 am Alteryx System Demo

Elsa Langenwalter

Senior Business Intelligence Developer, Info Mgmt

**RGA Reinsurance** 

9:50 am-10:10 am **Break** 

10:10 am-11:00 am Life Questionnaire Responses

(Panel)

11:00 am-12:00am Roundtable