# INTERACTIVE LIVE STREAM EVENT: ANNUAL MEETING COMPLIMENTARY SESSION

## NOVEMBER 12 4:40 PM – 5:30 PM (GMT-10) NOVEMBER 13 10:40 AM – 11:30 AM (BEIJING)

#### **Online Registration**

#### DESCRIPTION

The CAS is offering a complimentary session in Mandarin. Please register online by 7 November 2019 to participate.

人工智能(AI)在车险定价中的应用及相关监管的思考

数字移动技术、物联网(loT)和共享经济正在改变我们的生活方式,进而也改变了保险需求及 实务。保险风险暴露计量单位日益缩小,按需保险正在市场上站稳脚跟。现在,大量可得数据可 以进行实时风险评估。

AI可以利用数据实现自主学习。原则上,如果给定无限的数据、时间和内存,AI就可以学习 如何拟合任意函数,甚至测算哪种数学函数组合最能描述世界。精算师可以使用AI来测试许多假 设,并将它们与数据进行匹配。将AI应用于规则和模式识别以及数据处理方面,有可能缩短周期 ,提高价格点,从而满足数字时代对保险的要求。

在本次会议中,我们将讨论精算师应如何把AI用于个人和商业保险实务,并从监管角度,对于AI 再精算分析中的应用提出看法。

小组成员: Jianlu "John" Xu, CSAA 保险集团精算主管; Wan chin Chou, 康涅狄格州保险部首席保险 精算师; Jingtao, "Ethel" Wang, 国家赔偿保险基金(加利福尼亚州)财务执行副总裁, 精算师。

#### **SPEAKER OPINIONS**

The opinions expressed by speakers at this event are their own and do not necessarily reflect the opinions of the CAS.

## **TECHNICAL REQUIREMENTS:**

#### Browser

- Adobe Flash Player 10.0.32 or above
- Internet Explorer 8.0 or above, Firefox 2.0 or above, or Safari 3.0, or Chrome 4.0 or above
- Microsoft Windows XP SP2, Microsoft Windows Vista, Macintosh OS X v10.4 or above, or Linux
- 256 megabytes (MB) of RAM 512 MB recommended
- JavaScript and Cookies must also be enabled.
- Super VGA (800 x 600) or higher resolution
- 16-bit sound card
- Speakers/headphones

#### **Internet Connection Speed**

- For a reliable viewing experience at medium quality we recommend a downstream connection speed of at least 700Kbps.
- Viewers can select a higher (up to 2Mbps for HD) or lower (198Kbps for low) video quality on the player depending on the connection speed.

## CAS CONTINUING EDUCATION CREDIT:

The CAS Continuing Education Policy applies to all ACAS and FCAS members who provide Actuarial Services. Actuarial Services are defined in the CAS Code of Professional Conduct as "professional services provided to a Principal by an individual acting in the capacity of an actuary. Such services include the rendering of advice, recommendations, findings or opinions based upon actuarial considerations."

Members who are or could be subject to the continuing education requirements of a national actuarial organization can meet the requirements of the CAS Continuing Education Policy by satisfying the continuing education requirements established by a national actuarial organization recognized by the Policy. For further information regarding the **CAS Continuing Education Policy** please visit the CAS web site.

This live stream event may qualify for up to **1\* CE Credits** for CAS members. Participants should claim credit commensurate with the extent of their participation in the activity. CAS members earn 1 CE Credit per 50 minutes of educational session time, not to include breaks and/or lunch.

\*The amount of CE credit that can be earned for participating in this activity must be assessed by the individual attendee. It also may be different for individuals who are subject to the requirements of organizations other than the Casualty Actuarial Society.

### **CONTACT INFORMATION**

- For more information about the Live Stream Event, please contact Nora Potter at **npotter@casact.org**.
- For more information on attendee registration, please email **arc@casact.org**.
- Group Registrations must provide a list of attendees to the CAS via email after the live stream: **arc@casact.org**, so CAS may note attendance for all participants on their CAS member record.
- For more information on other CAS opportunities, or for more information regarding administrative policies such as complaints and refunds, please contact the **CAS Office** at (703) 276 –3100 or by email.