

Register
by 9 May 2018
for early bird discount!

16th Conference on Catastrophe Insurance in Asia

7-8 June 2018 • Mandarin Orchard Hotel, Singapore

Theme: "Finding smart insurance solutions to cope with extreme weather as the new norm"

Keynote Address: The Real World of Extreme Risks – Impact on Asia



Sharon Ooi
Managing director, head, P&C Underwriting, Asia, Australia & New Zealand,
Swiss Re Asia Pte Ltd

Special Address: The Immediacy of Disaster Risk Financing



Jan P Mumenthaler
Principal insurance officer - Insurance Services Group,
International Finance Corporation



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Extreme weather is the new norm and man's influence on environment – Anthropocene – is undeniable. All eyes are again on the insurance industry to manage these risks. Last year, the industry suffered one of the highest Nat CAT insured losses of \$135 billion, the highest in almost 40 years. Economic losses stood at a higher \$330 billion, 97% coming from extreme weather.

In extreme weather, fire, ice, storms and heatwaves will be the norm. As global temperature continues to rise, powerful hurricanes and typhoons along with intense heatwaves, prolonged droughts and greater floods are set to become more frequent near the future. The Asia Pacific, home to two thirds of the world's poor will experience the brunt of this threat if mitigation and adaptation efforts are not immediately implemented.

Can the insurance industry help? How can it offer sustainable smart solutions to this crisis situation? Are the models adequate? Is there adequate data for good models and efficient underwriting? Can insurance industry respond intelligently to the climate risk and stay alive? Will ILS take over this space? Are the current insurance products flexible and adaptable to handle the climate risk? With big data and predictive modelling, what other innovative product available to close the protection gap?

This year's coming of age 16th Annual CAT Conference will go to the jugular in focussing on solutions smart solutions in managing risks from pricing & accessibility to loss prevention & risk mitigation. There is a need for a perfect Private-Public Partnership to get the best results so that all can work towards the same goal instead of pulling

Who Should Attend

- Reinsurers
- General Insurers
- Reinsurance & Insurance Brokers
- Underwriters & Claims Managers
- Government Officials involved with Catastrophe Exposures, Environmental Planning & Climate Change
- Climate Change Experts & Agencies
- Catastrophe & Seismology Experts
- Catastrophe Modelling Agencies
- Risk Managers
- Regulators
- Consultants & Actuaries
- Capital Market Players
- Service Providers to the Insurance Industry

in different direction in meeting the challenge of global warming.

The Conference will bring together experts in the field including international Climate Change bodies as well as modelling agencies, geo-scientists, government officials and insurance leaders. This annual CAT conference is a must attend for CAT underwriters, reinsurers, CAT modellers, brokers as well as all involved in this volatile CAT market today.

Speakers include:



Hemant Nagpal
Director, Model Product Management, RMS



Richard Zhang
Managing Director, Alternative Risk Transfer Solutions, Asia, Willis Towers Watson



Ken Lai
Chief Underwriting Officer, Global Corporate & Commercial Asia (GC&C Asia), Generali



Christine Ziehmman
Vice president, RMS



Bruce Swales
Managing Director, Asia Pacific, Envista Forensics



Richard Sanders
Executive Director, Head of Catastrophe Analytics - Singapore, Willis Re



Himavant Mulugu
Associate Director, Aon Benfield



Michael Carr
Regional Inclusive Insurance Specialist, Pacific Financial Inclusion Programme, United Nations Capital Development Fund



Sebastian Glink
Head Business And Product Development, CelsiusPro AG



Dr Thomas Loridan
Co-founder, reask.earth



Giriraj Amarnath
Research Group Leader, Water Risks And Disasters, International Water Management Institute



Dr Iain Willis
Managing Director, JBA Risk Management



Anna Kohls
P&C Client Manager, Allianz SE Reinsurance Branch Asia Pacific



Shitalkumar R Khandar
Regional Catastrophe Management Leader – Asia Pacific & Catastrophe Manager – Global Construction, AIG



Darryl Pidcock
Head of PERILS Asia Pacific, PERILS AG



Ashish Jain
Vice President & Managing Director, Southeast Asia & ANZ, AIR Worldwide



Dr Apoorv Dabral
Head of Catastrophe Modelling, APAC, JLT Re



Rudolf Frei
Managing Director, IBNR Insurance Consulting Ltd



Pierrick Balmain
Head of APAC Business Development, BlueOrchard Investments (Singapore) Pte Ltd

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PROGRAMME

Day One: 7 June 2018, Thursday

- 8.00 am Registration & Coffee
- 9.00 am Welcome Address by Day One Chairperson
Christine Ziehmman, Vice president, RMS
- 9.05 am Keynote address: The real world of extreme risks – impact on Asia
Sharon Ooi, Managing Director, Head, P&C Underwriting, Asia, Australia & New Zealand, Swiss Re Asia Pte Ltd
- 9.30 am Special Address: The Immediacy of Disaster Risk Financing
Jan P Mumenthaler, Principal Insurance Officer – Insurance Services Group, International Finance Corporation
- 10.00 am Innovation in risk modelling
Hemant Nagpal, Director, Model Product Management, RMS
- 10.30 am Making managing climate change a board room issue for insurers
Shitalkumar R Khandar, Regional Catastrophe Management Leader – Asia Pacific & Catastrophe Manager – Global Construction, AIG
- 11.00 am Q&A
- 11.10 am Tea Break

Focus on Climate Change

- 11.40 am Microinsurance as the way forward in Nat CAT management
Michael Carr, Regional Inclusive Insurance Specialist, Pacific Financial Inclusion Programme, United Nations Capital Development Fund
- 12.10 pm Empowering data in insurance solutions to better manage catastrophe and weather related risks
Darryl Pidcock, Head of PERILS Asia Pacific, PERILS AG
- 12.40 pm Q&A
- 12.50 pm Lunch
- 2.00 pm InsuResilience Investment Fund: Developing extreme weather insurance in emerging and frontier markets
Pierrick Balmain, Head of APAC Business Development, BlueOrchard Investments (Singapore) Pte Ltd

Focus: Parametric Solution

- 2.30 pm Parametric solution and national insurance scheme
Richard Zhang, Managing Director, Alternative Risk Transfer Solutions, Asia, Willis Towers Watson
- 3.00 pm Private sector parametric typhoon for the retail market
Sebastian Glink, Head Business And Product Development, CelsiusPro AG
- 3.30 pm Q&A

Panel: Making PPP Work to Bridge the Protection Gap

- 3.40 pm - PPP as the way forward in managing Nat CAT risks: Reality or myth
- Global PPP initiatives in managing Nat CAT exposures
- World after HIMs: Lessons from 2017
- Panel Moderator
Michael Carr, Regional Inclusive Insurance Specialist, Pacific Financial Inclusion Programme, United Nations Capital Development Fund
- Panellists
- *Jan P Mumenthaler, Principal Insurance Officer - Insurance Services Group, International Finance Corporation*
 - *Ashish Jain, Vice President & Managing Director, Southeast Asia & ANZ, AIR Worldwide*
 - *Ken Lai, chief Underwriting Officer, Global Corporate & Commercial Asia (GC&C Asia), Generali*

4.40 pm Tea Break & Close of Day One

Day Two: 8 June 2018, Friday

- 8.00 am Coffee & Networking
- 9.00 am Welcome Address by Day Two Chairperson
Richard Sanders, executive director, head of catastrophe analytics - Singapore, Willis Re
- Focus: Nat CAT Risk Modelling**
- 9.05 am The case for global, connected and predictive risk models
Dr Thomas Loridan, Co-founder, reask.earth
- 9.30 am Transferring CAT risk using parametric triggers - use and evolution of cat modelling
Ashish Jain, Vice President & Managing Director, Southeast Asia & ANZ, AIR Worldwide
- 10.00 am Is the power of CAT modelling being tapped given model uncertainties?
Dr Apoorv Dabral, Head of Catastrophe Modelling, APAC, JLT Re
- 10.30 am Q&A
- 10.40 am Tea Break

Special Focus: Technology in Nat CAT Management

- 11.10 am Enhancing the benefits of space technology in developing flood index insurance in reducing the disaster risks of smallholder farmers
Giriraj Amarnath, Research Group Leader, Water Risks and Disasters, International Water Management Institute
- 11.40 am Enhancing the benefits of space technology in developing flood index insurance in reducing the disaster risks of smallholder farmers
Rudolf Frei, Managing Director, IBNR Insurance Consulting Ltd
- 12.10 pm After the CAT hits – What can we do better?
Bruce Swales, Managing Director, Asia Pacific, Envista Forensics
- 12.40 pm Q&A
- 12.50 pm Lunch

Flood Risk in Asia

- 2.00 pm Bridging the ‘probabilistic’ gap: Datasets for enhanced flood risk underwriting
Dr Iain Willis, Managing Director, JBA Risk Management
- 2.30 pm Enhance flood risk underwriting through advance data analytic
Himavant Mulugu, Associate Director, Aon Benfield
- 3.00 pm Q&A

Interactive Flood Experts Panel

- 3.10 pm How the insurance sector can better work with community and government to enhance flood resilience and recovery
- Overview of the current flood risk in Asia
 - Flood prevention and mitigation strategies
 - Solving the issue of poor awareness
 - Learning from past events
- Panel Moderator
Dr Iain Willis, Managing Director, JBA Risk Management
- Panellists
- *Anna Kohls, P&C Client Manager, Allianz SE Reinsurance Branch Asia Pacific*
 - *Giriraj Amarnath, Research Group Leader, Water Risks And Disasters, International Water Management Institute*
 - *Hemant Nagpal, Director, Model Product Management, RMS*
 - *Richard Sanders, Executive Director, Head Of Catastrophe Analytics - Singapore, Willis Re*

4.10 pm End of Conference & Tea Break

16th Conference on Catastrophe Insurance in Asia

7-8 June 2018 • Mandarin Orchard Hotel, Singapore

Registration Email: michelle@asiainsurancereview.com

Conference Registration

Registered by _____

To: Ms Michelle, Asia Insurance Review
69 Amoy Street, Singapore 069 888 • Tel: (65) 6224 5583
DID: +65 6372 3178 • Fax: +65 6224 1091 • www.asiainsurancereview.com
Co. Regn no.: 199 003 818 H • GST Regn no.: M2-009 466 93

PERSONAL PARTICULARS

Name: Mr/Mrs/Ms/Dr/Prof

First Name: _____ Last Name/
Surname: _____

Nationality _____

Passport No _____

Job Title _____

Company _____

Address _____

Country _____

Tel: () _____

Cellular: () _____

Fax: () _____

email: _____

REGISTRATION

Early Bird (valid till 9 May 2018)

Normal Registration

Subscribers US\$1,280

Subscribers US\$1,780

Non-Subscribers US\$1,580*

Non-Subscribers US\$1,980*

(*Free One Year Subscription to Print Edition of Asia Insurance Review & AIR e-Daily)

Full registration fees MUST be paid before the valid dates for admittance at conference.

Only registrations FULLY PAID FOR by the early-bird deadline will be eligible for the discount.

I came to know about this conference through:

AIR/MEIR magazine AIR/MEIR Website Brochure Email

Referral by (Association/ Sponsor/ Speaker/ Exhibitor/ Business Contact)

Group registration: Special Offer for Year 2018

Register three delegates from the same company, and send the fourth delegate to attend the conference free of charge!

(Valid only for delegates from the same company in the same country).

Registration fee includes participation at Conference plus tea breaks and lunches.

All meals are prepared without pork, lard and beef.

Accredited by
General Insurance Association
of Singapore

Special Dietary Requirements

I would like to have vegetarian meals during the Conference.

Closing date for registration: 31 May 2018

For cancellation in writing made before **9 May 2018**, 50% of the conference fee will be refunded. No refunds will be made for cancellations after **9 May 2018**. However, substitution or replacement of delegates will be allowed.

PAYMENT

I undertake to indemnify the organisers for all bank charges

I enclose a cheque / bankdraft in US Dollars made payable to "ASIA INSURANCE REVIEW"

Telegraphic / Wire Transfer to the following account:

DBS Bank

Marina Financial Centre, 12 Marina Boulevard,

#03-00 MBFC, Tower 3, Singapore 018982

Branch: Marina Financial Centre Branch

Account Name: Ins Communications Pte Ltd

• US\$ Account No.: 0001 - 004838-01-9-022

• Swift Code: DBS SSGSG

Please debit the sum of US Dollars US\$ _____ for

Conference Registration fee from my

Mastercard VISA American Express

Card Holder's Name: _____

Card No.: _____

Expiry Date: _____ - _____ (mm-yy) Total Amount: US\$ _____

Signature: _____ Date: _____

(Conference fee is inclusive of prevailing GST for Singapore incorporated business)

Hotel Reservations:

doris.cheong@meritushotels.com

Hotel Reservation Form

Attn: Ms Doris Cheong,

Senior Business Development Manager

Email: doris.cheong@meritushotels.com

Mandarin Orchard Singapore, by Meritus

333 Orchard Road, Singapore 238867

Tel: (65) 6737 4411 • Fax: (65) 6738 2382

www.meritushotels.com

PLEASE FILL IN GUEST PARTICULARS
ON REGISTRATION FORM

ARRIVAL DATE

Check in date: _____

Flight: _____ ETA: _____

DEPARTURE DATE

Check out date: _____

Flight: _____ ETD: _____

ROOM TYPE / ROOM RATE

Deluxe Room

Single S\$300++ per night Double S\$320++ per night

Room rate inclusive of daily Buffet Breakfast served in Triple Three at Level 5 and in-room Internet access

Meritus Club Room

Single S\$400++ per night Double S\$400++ per night

Room rate inclusive of access to Top of the M at Level 38/39, with all day refreshments including daily Buffet Breakfast and internet access

Room Preferences (subject to availability)

Smoking Non-smoking

King bedded Twin bedded

• All room rates are subject to 10% service charge; and 7% Goods Service Tax.

• Check-in time is at 14:00 hours; check-out time is at 11:00 hours

• All reservations require credit card guarantee and will receive a confirmation number from the hotel via fax or email.

• Guarantee policy: Should there be a no-show or cancellation for confirmed reservation, the full duration of room charge will be imposed.

• All reservations are to be guaranteed upon credit card details received.

LIMOUSINE ARRANGEMENT

Not required

One (1) way limousine transfer from Airport to Hotel at S\$110.00 subject to 7% GST

One (1) way limousine transfer from Hotel to Airport at S\$110.00 subject to 7% GST

Return limousine transfer at S\$220.00 subject to 7% GST

Car pick up between 2300hr - 0700hr, a surcharge of S\$10 + 7% will be levied.

All pick-ups can be guaranteed upon credit card details received.

Additional comments/ special requirements:

RESERVATION GUARANTEE

Credit Card

Visa Mastercard Amex

Diners JCB

Credit Card Number: _____

Expiry Date: _____ month _____ year

Cardholder's name: _____

Signature of Cardholder: _____