

Prime Re Academy – stands for reengineering the academic state-of-the-art into practical applications. It is a “refinery” of useful techniques and important methods, in which longstanding PRS experts train other insurance professionals with hands-on workshops.

Prime Re Academy is pleased to invite you to attend its workshop in Zurich, Switzerland in September 2018. Focus will be set on the following topic:

Reinsurance Pricing and Structuring

In the wake of the Solvency II implementation reinsurance is acquiring increasing importance, and it is therefore equally important for solvency practitioners as well as endeavoring reinsurance actuaries to master the fundamental risk transfer concepts and the respective actuarial techniques. This Prime Re Academy workshop teaches the participants the theoretical knowledge they need to price and structure reinsurance programs, and it enables them to put this acquired know-how into practice on the spot.

In the course of the workshop we shall design increasingly complex reinsurance treaties and price them in Excel[®]. In particular, we will consider:

- Fundamentals and purpose of reinsurance
- Proportional and non-proportional reinsurance
- Experience and exposure rating
- Long tail lines of business
- Expenses and risk loadings
- Reinsurance optimization

It is the ideal jumpstart for actuaries facing their first renewal.

The workshop takes place successively to the workshop “Reinsurance Underwriting”, therefore, the relating workshops can be combined at a reduced fee.

Target Group

The workshop is designed for all professionals who are interested in actuarial and financial modelling. Participants do not need to be fully qualified actuaries. However, they will benefit from a good command of Excel® (excluding VBA). In addition, they should be familiar with elementary concepts of insurance, statistics and stochastic modelling.

Conceptual framework

The Prime Re Academy workshops are of technical nature and structured so that theory and practice alternately complement each other, creating a lively learning platform. We simultaneously present on two separate screens the theoretical foundations in PowerPoint® format and the matching practical applications on an Excel® platform. Thanks to the interlocking of theory and practice, the course contents can be taught in a most efficient manner and the participants are challenged intensively.

Participants should bring along their own laptops so that they can implement and test the theoretical concepts with the Excel® prototypes we will hand over to them.

Moreover, to enhance the international learning experience and networking, the workshop starts in the afternoon and includes joint dinners: this way the participants quickly get to know each other and the lecturers, so that promptly a dynamic atmosphere of mutual challenge and know-how transfer sets in. In particular we encourage the participants to steer the focus of the workshop according to their current needs, e.g. with more emphasis on life or property & casualty business.

Dates and Schedule

Wednesday, 5 September 2018	13.30 – 14.00	<i>registration</i>
	14.00 – 18.30	<i>workshop</i>
	18.30 –	<i>dinner</i>
Thursday, 6 September 2018	09.00 – 12.30	<i>workshop</i>
	12.30 – 14.00	<i>lunch</i>
	14:00 – 18.30	<i>workshop</i>
	18.30 –	<i>dinner</i>
Friday, 7 September 2018	09.00 – 12.30	<i>workshop</i>
	12.30 –	<i>lunch</i>

Registration

Registration will be closed after 29 August 2018.

[Reinsurance Pricing and Structuring](#)



Venue

[Qatar Reinsurance Co. Ltd., Zurich Branch, Bleicherweg 72, Zurich](#)

Phone: +41 (44) 207 85 85 (reception)

Dress casual and comfortable.

We suggest that participants from abroad reserve their hotel room in Zurich well in advance. Alternatively, they can ask us for assistance with booking a room at a convenient location.

Fees

CHF 1'600 if paid before or on 15 August 2018

CHF 1'900 if paid after 15 August 2018

CHF 600 for unemployed participants

A discount of CHF 500 for the third participant of the same company will be granted.

In combination with the workshop "Reinsurance Underwriting" a discount of CHF 1'000 is granted. This discount may not be combined with other reductions and is valid only for the same participant.

These fees are binding and must be transferred latest 29 August 2018 on the Credit Suisse account:

SWIFT: CRESCHZZ80A
IBAN: CH53 0483 5173 5160 0100 0
Beneficiary: Prime Re Academy
c/o Prime Re Solutions AG
Lindenstrasse 2
6340 Baar, Switzerland

The fees include:

- the workshop
- the documentation
- the prototypes in Excel®
- the dinners and lunches
- all Swiss taxes

The fees will be refunded in total in case of cancellation before 29 August 2018 or if the workshop must be cancelled.

Payment options

Please note that it is possible to pay with credit card directly via our [website](#). To do so, just click on the workshop you wish to register and follow the instructions. If you do wish to redeem a voucher, just opt to pay manually at the checkout section. Please enter the voucher number you wish to redeem at the checkout section. We will then send you an invoice via email.

CPD Credits

The participants will receive a certificate they can submit to their CPD committee. Members of the Swiss Actuarial Association will automatically be credited with 14 CPD points.

Contact

Phone: +41 (41) 725 32 10

[Prime Re Academy](#)



Lecturers

Dr Frank Cuypers

Has led numerous actuarial engineering and modeling courses and workshops in Europe and Latin America. He comes with a vast lecturing experience and a prominent scientific track-record in modeling complex systems. As a Swiss Re Executive and Chief Actuary at the former Zurich Re in Cologne, he has wide experience in most actuarial disciplines and lines of business, which he has deployed at KPMG and PwC to advise leading providers of financial services and Government Agencies. He is a fully qualified member of the German and Swiss Actuarial Associations (DAV and SAV), which he has served on numerous committees.



Simone Dalessi

Graduated with a M.Sc. in mathematics from the University of Zurich, and comes with significant expertise in statistics and cryptology. He started his actuarial career with PRS, helping (re)insurers in their pricing, reserving, regulatory and solvency issues, and he has been instrumental in establishing several foreign insurer's branch offices in Switzerland. He is a fully qualified member of the Swiss Actuarial Association (SAV).

For more details on their experience and expertise, please click [here](#) or scan the QR-code.

