

AG Insurance Chair in Health Insurance

AG Insurance, IA|BE and the actuarial research group of
KU Leuven kindly invite you to the Seminar Afternoon:

“Medical expense insurance: actuarial aspects”

by ***Prof. Dr. Ermanno Pitacco***

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Università di Trieste, Trieste, Italy

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Abstract

The seminar aims at presenting various technical aspects of medical expense insurance, ranging from the basic actuarial structure of the insurance products to more advanced issues. Among these, the following aspects will be addressed:

- technical problems which arise when benefits are linked to some index;
- feasible premium arrangements in which the premium rate is linked to the individual claim experience;
- the impact of the (aggregate) longevity risk on the cost of the insurance cover

Venue: AG Insurance Auditorium, Nieuwbrug 17, 1000 Brussel.

Participation: free.

Registration: required, send an email to ward.vercruysse@econ.kuleuven.be, before February, 25.

CPD: participating IA|BE members are accredited 4 CPD-points.

Program:

14.00 – 14.10: Welcome.

14.10 – 16.00: Part I.

- The need for health-related insurance cover.
- Products in the area of health insurance.
- Between Life and Non-Life insurance: the actuarial structure of medical expense insurance.

16.00 – 16.30: Coffee break

16.30 – 18.30: Part 2.

- Indexing benefits.
- Individual experience rating: some models.
- The (aggregate) longevity risk in long-term and lifelong covers.

18.30 : Closing + Drink.