

# **What is it that make the Swiss annuitise? A description of the Swiss retirement system**

**Benjamin Avanzi<sup>a,\*</sup>**

<sup>a</sup>Actuarial Studies  
Australian School of Business  
The University of New South Wales  
Australia  
b.avanzi@unsw.edu.au

## **ABSTRACT**

The Swiss model of social security and retirement benefits distinguishes itself by several aspects. It is based on three pillars that offer benefits in case of retirement, disability and death in a coherent, coordinated way. In addition, more than half of the Swiss who retire choose to annuitise their accumulated retirement capital (Bütler, 2003 and Bütler and Teppa, 2007). According to economic theory, the choice of annuitisation at retirement is the one that maximizes one's utility (Yaari, 1965), but few are the countries where such a behaviour can be observed.

In this paper, after a brief overview of the demographic landscape in Switzerland, we describe the Swiss security system with an emphasis on retirement benefits. We then give some insights about what in the Swiss model could explain why the so-called "annuity puzzle" is not observed. We also discuss some of the specific issues the Swiss pensions system is currently facing.

**Conference topic:** Designing life insurance products (2)

**Keywords:** mandated retirement savings, annuitisation, pensions, regulation, Switzerland

**JEL codes:** J26, H55, D91, E21

## **References**

- Bütler, M., Teppa, F., 2007. The choice between an annuity and a lump sum: Results from Swiss pension funds. *Journal of Public Economics* 91(10), 1944-1966.
- Bütler, M., 2003. Mandated annuities in Switzerland
- Yaari, M., 1965. Uncertain lifetime, life insurance, and the theory of the consumer. *The Review of Economic Studies* 32(2), 137-228

\* Corresponding author and presenter:  
telephone: +61 2 8385 9844  
fax: +61 2 9385 1883