

# BIOGRAPHICAL SKETCH

<b>Pr Yves SCHUTZ, PhD, MPH</b> <b>Geneva, Switzerland</b>	POSITION TITLE
	<b>Associate Professor</b> <b>University of Lausanne, Fac. Medecine &amp; Biology, Switzerland</b>

EDUCATION/TRAINING *(Begin with initial professional education, and include postdoctoral training.)*

Swiss Federal Institute of Technology (ETH/EPFZ, Zurich, CH)	Engineer	1972	Food Nutr. Sciences
University of Cambridge (England)	Postgrade Diploma	1974	Human Nutrition
United Nations University (Guatemala)	Master Public Health (MPH)	1976	Public Health
University California, Berkeley (USA)	PhD (doctorate)	1980	Physiology/Nutrition
University of Lausanne Dept Physiology & University of Fribourg Dept of (Switzerland)	present	2012 2022	Energy Metabolism Energy & substrate balances Body composition.....

## Research and Professional Experience

### Employment

1. National Science Foundation, Exchange program, University of California. USA, 1975-8
2. Sabbatical: University of Alabama at Birmingham, Dept of Nutritional Sciences, 1997
3. University of Lausanne (UNIL), Dept. of Physiology, Faculty of Medicine, Switzerland, 1980-2012
4. University of Fribourg (UNIFR), 2012-2022

### Honors

#### President, Chairman

- **President Swiss Association for the study of Obesity**, 1986-2006
- **President Swiss Nutrition Society**, 1988-1992
- **Chairman, Expert Panel "Nutrition Award"** in Switzerland, 2002 to now
- **Vice-President Swiss Nutrition Foundation**, 2006 to now

#### Board Member

- **Board European Obesity Management Task force (OMTF, EASO) Member of International Obesity Task Force: physical activity sub-group, World Health Organization (WHO)**
- Member **European Association for the study of Obesity (EASO)**
- Board **Federal Sport Commission**
- Board **Swiss Nutrition Society**, 2005 to now
- Board **NGO, Nutrition & Physical Activity** (Cardiovasc SWISS)
- Board **Swiss Foundation of Obesity (FOS)**

- Board **Foundation for the Promotion of Nutritional Research** in Switzerland
- Board **Dep. Interfac. Sport et Santé** (DISS)
- Board **Assoc. Rom. Rech. Sport & Santé** (ARESS)
- Member **Federation of the European Nutritionists** (FENS)
- Member **International Union of Nutritional Sciences**, (Swiss group)

## **Editorial board**

### **International/European Journals** (all peer reviewed):

- **International Journal of Obesity**: best Journal in the field of Obesity !
- **European Journal of Clinical Nutrition**
- **European Journal of Nutrition**
- **Current Opinion in Clinical Nutrition and Metabolic**
- **Reviewer of 10 European / International Journals**
  - **International Journal of Obesity**
  - **Med Sports Sciences & Exercise**
  - **Am. J. Clin. Nutrition**
  - **Brit J. of Nutrition**
  - **Obesity Review**
  - **Obesity Research**
  - **Appetite**
  - **European Journal of Clinical Nutrition**
  - **European Journal of Nutrition**
  - **Current Opinion in Clinical Nutrition and Metabolic Care**

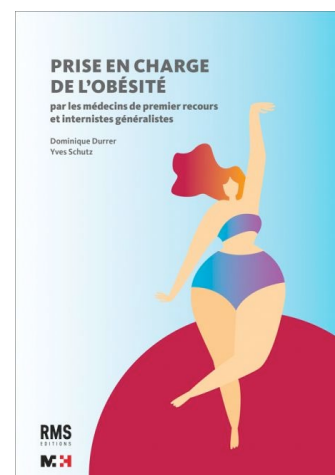
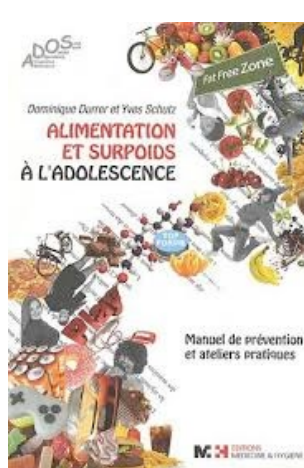
## **International Publications**

Total of 438 Internat. Publications all in english (PubMed/Med), peer reviewed in over a period of more than 40 years of collaborative research in 5 different countries

<https://pubmed.ncbi.nlm.nih.gov/?term=Schutz+Y&sort=date> Review papers (n = 53)

## **Booklets (in French):**

Illustrated didactic books on Obesity (2008-2024) together with Dr D. Durrer-



**Schutz**

## **- International Research Innovations & Awards**

Pr. Yves Schutz together with 3 American University Scientists- were-recipient of the first

**« *Bluetooth Innovation World Cup 2009 Award* » in USA.**The development of a connected « smart shoes », i.e. a sole equipped with multiple sensors to assess total daily energy expenditure and physical activity (min by minute). In addition sequential body weight during the day was also track inconspicuous. This collaborative project filed 5 patents by Swiss (UNIL) & 2 American Universities.