



**UNIVERSITÉ
DE GENÈVE**

FACULTÉ DES SCIENCES

Section des sciences de la
Terre et de l'environnement



Symposium celebrating 30 years of the Institute Forel

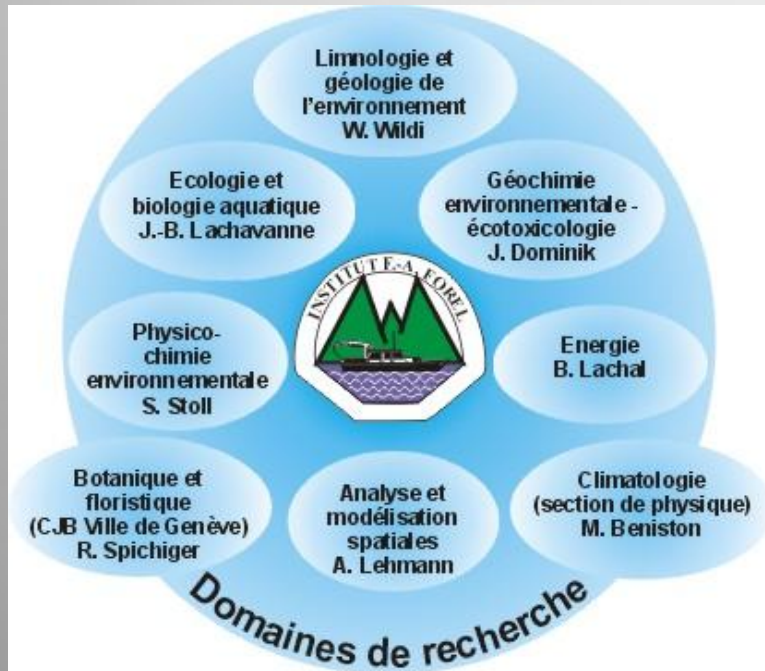
Developments & outlook

Walter Wildi



Institute Forel 2010

In natural environmental sciences



Research and teaching
teams (since 2009) in:

- Ecology & aquatic biology
- Physico-chemistry
- Spatial analysis & GIS
- Energy
- Limnology & environmental geology
- Geochemistry & ecotoxicology
- Climate (coll. Physics)
- Botany (coll. CJB)

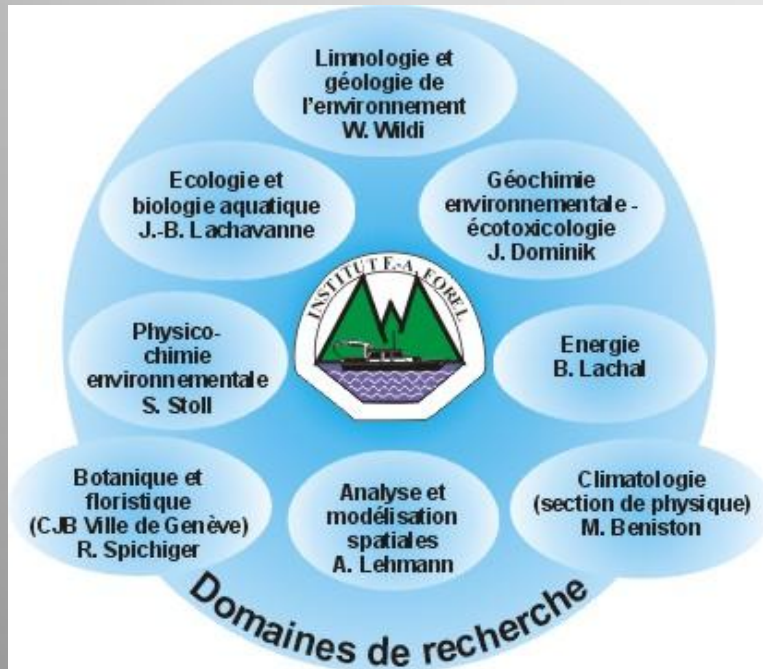
Widely dispersed in town and Canton
Geneva

Staff:

- 70 collaborators
- 50 positions
- . . . 20 UNIGE, 30 soft money

Participating (or leading) in at least 4
major EU projects, and so many other
activities !!!!

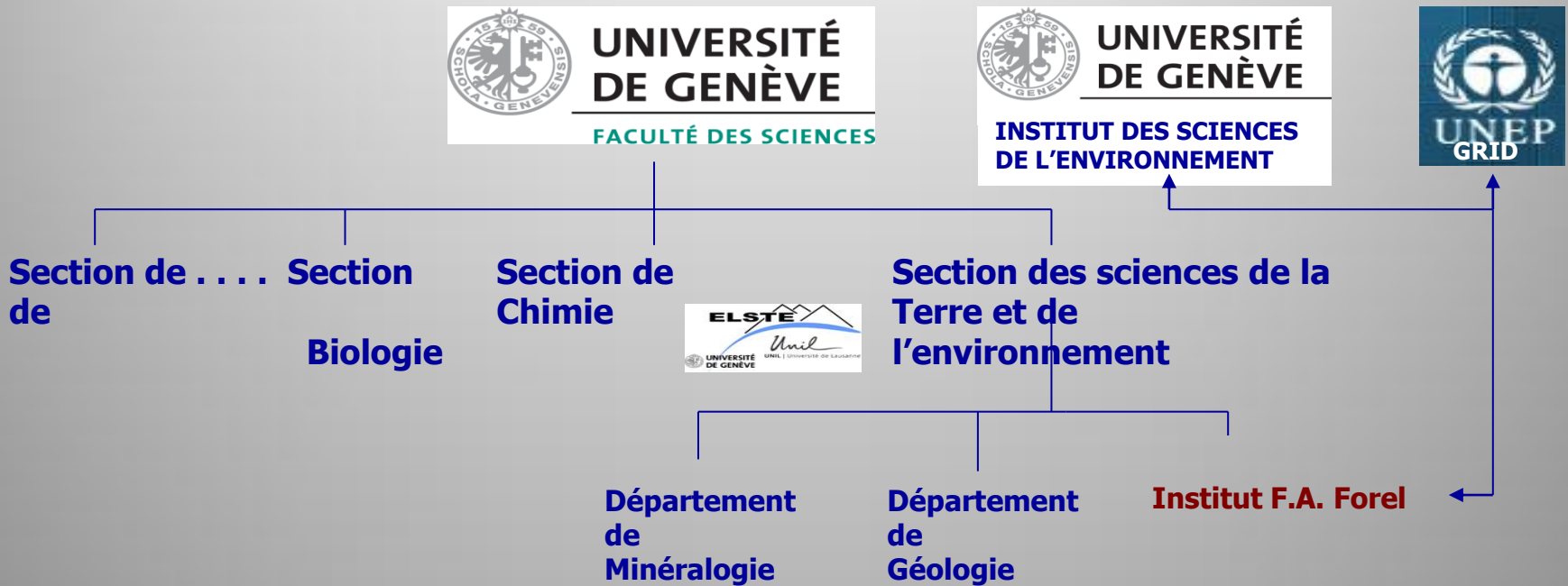
Institute Forel 2010



Main teaching in:

- Bachelor in Earth & environmental sciences
 - Master in environmental sciences (MUSE)
 - Master in Geology
 - Doctoral programs
 - Certificate in GIS
- and many others

Institute Forel 2010 "Academic environment"





Scientific key orientations and challenges for the close future:

2 priorities:

- Strategic scientific priority in Water sciences (in common with ISE
-> 2010 - ?)
- Give a "home" to the environmental sciences

3 strategic questions:

- On the development and position of ecology and microbial
ecology (-> 2010 – 2012)
- On the development in environmental Earth sciences (->2011-
2013)
- On the strategic position of University of Geneva and it's
reinforcement in the "energy sector" (-> 2010 – 2016)

