

Erol's impact in France

Gilles Bernot,
for the French National Council of Universities

Erol's impact in ~~Belgium~~ France

~~XXXX~~ Gilles Bernot,
for the ~~Belgian~~ French National Council of Universities

Liège... → Paris!

One of the fathers of computer science

- ▶ New research area *Modelling of computer systems*
- ▶ Professor at the Paris-Sud University (Orsay), then at the Paris Descartes University
 - created a new lab for a new science
 - first doctoral school in computer science
 - several innovating teams (University and INRIA)
- ▶ An exceptional international influence

Erol has initiated several research areas in France, mainly for the Modelling of computer systems and for Computer networks.

PhD advisor of most of the French “bigwigs”

in computer science, both academic and industrial.

Among others: *François Baccelli, Monique Becker, Guy Bernard, Sophie Chabridon, André Duda, Guy Fayolle, Jean-Michel Fourneau, Gilbert Harrus, Georges Hebrail, Gérard Hebuterne, Eric Horlait, Alain Kurinckx, Jacques Labetoulle, Jacques Lenfant, Alain Jean-Marie, Geneviève Jomier, Noufissa Mikou, Myriam Mokhtari, Philippe Nain, Nihal Pekergin, Brigitte Plateau, Dominique Potier, Guy Pujolle, Jean-Marc Vincent, ...*

Erol is among the top 50 PhD advisors in the world (more than 70 former PhD students)

A catalyst for the French research

- ▶ high level research, from theory to prototyping and industrial transfer
- ▶ regularly plays an advisory role to the highest level (French ministry of research, Académie Nationale des Technologies, INRIA, Ecole des Hautes Etudes en Informatique, Cabinet du secrétaire d'état aux Universités, *etc.*)
- ▶ regularly participates in the French representation for international research delegations

Erol is the only Professor in France who was promoted by the National Council of Universities while being in active employment abroad

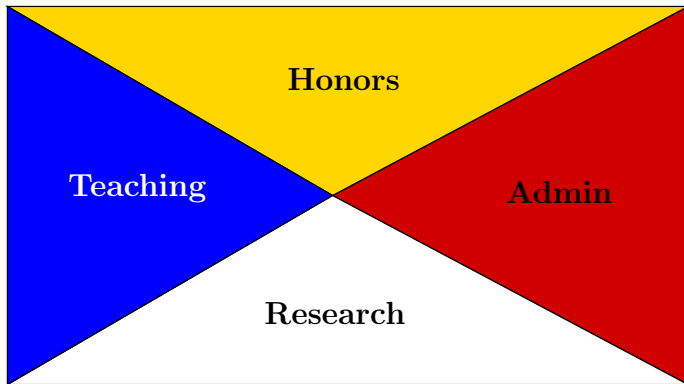
The most awarded French computer scientist

- ▶ Académie des sciences, prix “France Telecom”
- ▶ Member of the *Académie Nationale des Technologies*
- ▶ Three honorary doctorates
- ▶ *Légion d'Honneur* “La France est fière que vous soyez l'un de ses citoyens” (the French minister of research, 2014)
- ▶ ... and so many others ...

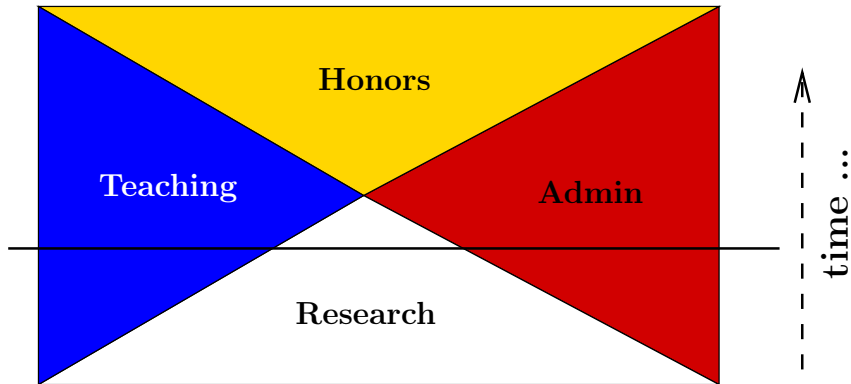
nevertheless Erol is clearly a world citizen ...

but he has something special that makes French scientists proud of him

Usual shape of activities for Professors



Usual shape of activities for Professors



Erol's shape of activities

