LAMSADE 2016 Challenges

Alexis Tsoukiàs

Paris, 23/06/2015
1. Who are we?
2. What do we want to be?
3. Where are we going?
The LAMSADE today

- 50-55 scientific staff
- 5 operational staff
- approximately 10 new PhD annually and 2 Post-Doc
- more than 15 invited professors annually
- strongly recognised by the OR/DA community
Who are we?
What do we want to be?
Where are we going?

Our position

LAMSADE
CEREMADE
IRISSO
LEDa
DRM
Our position

Who are we?
What do we want to be?
Where are we going?

LAMSADE
Dauphine
PSL

DRM
policy analytics

IRISSO
policy analytics
peace studies

LAMSADE
peace studies
game theory
data sciences

LEDa

CEREMADE

ENS
Dpt. Info.
UMR PSE

MINES
CGS

Dauphine

PSL

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Dauphine

PSL
Our objectives

- Do very good research and have fun ...
- Strength our national and international reputation.
- Strength our identity in decision sciences and technologies.
- Strength our position within Dauphine.
- Establish our position within PSL.
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Our Identity

Decision Sciences and Technologies

- Decision Axiomatics
- Decision Algorithms
- Decision Infrastructures
- Decision Practices
- Unexplored Domains
Our structure

- Direction: (director, vice, heads of the “pôles”, MIDO), common budget CNRS and University.
- Pôles: having mainly scientific animation activity (seminars, invitations, conferences etc.), negotiate their budget with the direction.
- Projects: do research and handle PhD and Post-Doc, negotiate recruitments, have their own budget.
### How will we look?

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**What do we want to be?**
**Where are we going?**
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Additional topics include:
- Policy Analytics
- Algorithmic Decision, Games, Social Choice
- Multiple Criteria Optimisation
- Preferences Learning
- Services
- Data Bases
- Math. Prog.
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