Training in Computer Science at Dauphine

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Outline

1. Facts
2. Profiles
3. Suggestions

Alexis Tsoukiàs
Training in Computer Science at Dauphine
Our offer today

- There is no visible Computer Science training at Dauphine covering the whole 5 years of potential offer.
- There is a visible offer in Applied Mathematics training to which we connect with more or less successful programs.
- Our offer at the Master’s level is fragmented and does not constitute a coherent and global offer at an international level.
- How attractive are our programmes and for who?
Who are our students?

- MIAGE. Attracted by Business, Business Intelligence, Analytics, Applied Computer Science, Software ...
- Operational Research, Decision Analysis, Artificial Intelligence ...
- Theoretical Computer Science ...
- Data Sciences and Analytics ...
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Some ideas

- Strengthen and diversify the Computer Science training in L1 and L2 aiming at obtaining an L3 class other than the MIAGE one (more formally trained with stronger mathematical background).
- Enhance our presence in Applied Mathematics training.
- Create a visible Master in Computer, Decision and Data Sciences with a single head (site, programme etc.). This should include the existing M2 as specialisations besides considering opening new ones. We should aim at more than 50% of students moving from M1 to M2 (and this should increase in time).
- Our best teachers should go to L classes.
Roadmap

1. Meeting the MIDO direction (before summer vacations).
3. Use the CCR elections General Assembly as a next general meeting. November 2016.