

Devenir chercheur à Inria: retour d'expérience

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Inria

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Researcher (CR) at Inria since 2014.

- Stochastic models (queueing theory, mean field theory)
- Stochastic optimization (MDP, learning algorithms).

Application domains:

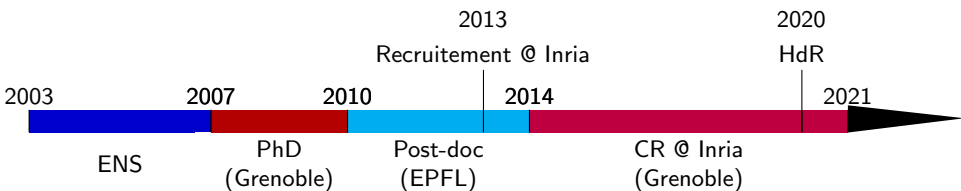
- Distributed systems (HPC, networking), smart grids

“Équipe-projet”: POLARIS (Grenoble)

- 12 permanent members (4 Inria, 3 CNRS, 5 MCF)

Mon parcours

My background



Mon experience: avant le concours

How to prepare?

- Be known by the team where you apply (especially at Inria).
 - ▶ Meet the team (visit, seminar)
 - ▶ Try to be known (personal webpage, conference, publications on HAL).
- Take your time.

Le concours

- The application document is well guided.
 - ▶ Past activities (1 page + 3x1 page for each "main contribution")
 - ▶ Research programm (2 pages)
 - ▶ Recommendation letters: make them read your research project.

Start early and discuss it.

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- The oral is more free.
 - ▶ Define your identity.
 - ▶ Do not present everything.

Quelques remarques personnelles

Personal remarks

- Everyone is an exception.
- No selection is perfect (randomness?)
- Be careful: admissible / admission.

La vie à Inria

Life at Inria

- Difference CNRS or Inria?
- Difference MCF / CR? (A CR can (should?) teach).
- Administrative support at Inria: 👍.
- Encouraged to apply for grants (ANR, ERC, . . .) but not forced to.
- It is normal to doubt.

Not having a permanent position is clearly not comfortable but try to make the best out of it.