

# Adrian Popescu

## EDUCATION

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PhD in Computer Science, <b>Télécom Bretagne</b> , Brest, France	2005 — 2008
MsC in Human-Computer Interaction & AI, <b>Télécom Bretagne</b> , Brest, France	2004 — 2005
Engineering Degree in Telecommunications, <b>Télécom Bretagne</b> , Brest, France	2003 — 2005
Engineering Degree in Telecommunications, <b>Polytechnic University</b> , Timisoara, Romania	1999 — 2005

## EXPERIENCE

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**Commissariat à l’Energie Atomique, LIST** Palaiseau, France  
*Researcher* 2010 - 2023

- *Research activities*: continual learning, transfer learning, weakly supervised learning, computational politics, user privacy protection, fairness in AI, AI evaluation
- *Projects*: global coordination (5+), coordination (10+), participation (10+)
  - *Main EU projects*: AI4Media (H2020, 2020-2024), ETAPAS (H2020, 2020-2023), STARLIGHT (H2020, 2021-2025), USEMP (FP7, 2013-2016), MUCKE (CHIST-ERA, 2012-2016)
  - *Main French projects*: PROPEOS (ANR, 2021-2025), BOOM (ANR, 2020-2024), CURATED MEDIA (FUI, 2014-2017), PERIPLUS (ANR, 2011-2014), GEORAMA (ANR, 2008-2011)
  - *Main industrial projects*: ST Microelectronics (2020-2021), ARTEMIS (2018-2019), Groww (2016-2017), FacePoint (2017-2018)
- *Collaborations*: IMT Atlantique (France), CentraleSupélec (France), LORIA (France), Polytechnic University of Bucharest (Romania), CERTH (Greece)
- *Supervision*: PhD projects (7), MsC projects (5), post-docs (2)
- *Event organization*: PC Chair @ ACM ICMR 2023, Co-organizer of ACM MAD 2022 and 2023 Workshops, Task Organizer @ ImageCLEF 2021-2023, Task Organizer @ MediaEval 2013 - 2016
- *Teaching*: frugal AI, continual learning, programming in Python

**Télécom Bretagne** Brest, France  
*Post-doc* 2008-2010

- *Research activities*: geographic information extraction, information retrieval, AI evaluation

**Télécom Bretagne** Brest, France  
*PhD candidate* 2005-2008

- *Research activities*: image retrieval, information extraction, ontologies

## PUBLICATIONS (citations 2900+, h-index: 33) and PATENTS

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**Journals** 10 publications

- *Venues*: Neural Networks, CVIU, IEEE Multimedia, Multimedia Tools and Applications

**Conferences** 60+ publications

- *Venues*: ICCV, ACM Multimedia, ACM SIGIR, ACM JCDL, ACM CIKM, ACL, EMNLP, IEEE WACV, ACM ICMR, IEEE ICIP, BMVC

**Patents** 4 patents

- *Topics*: image retrieval, visual copy detection, user privacy protection

## TECHNICAL SKILLS

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- **Programming**: Python, Java, Perl, C++
- **Frameworks**: PyTorch, TensorFlow, OpenCV

## OTHER

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- **Projects skills**: ideation, writing, management, implementation
- **Languages**: French (C2), English (C2), Romanian (mother tongue), Italian (A2)
- **Hobbies**: cycling, hiking, Eastern European literature, classical cinema