Artificial Intelligence and Medical Research

Looking for a CIFRE PhD or Data Scientist Position Léa Lesbats



Academic and Professional Background

- Lycée Michel Montaigne (Bordeaux, France), Preparatory Class for the Grandes Écoles BCPST (Biology)
- École Nationale Supérieure des Mines d'Albi-Carmaux (Albi, France), Diplôme d'ingénieur
- Georgia Institute of Technology (Atlanta, United States), Master of Science
- Research Experience:









GROUP FOR RESEARCH IN DECISION ANALYSIS



POLYTECHNIQUE Montréal UQÂM Université du Québec à Montréal





Research Areas of Interest

- Medical Imaging Analysis
- Genomics and Bioinformatics (personalized medicine)
- Disease Modeling
- AI-Assisted Robotics in Surgery
- Graph Models (GNN) for Computer-Aided Diagnostic Systems (CAD)
- Drug Discovery

• • •

Thank you for your attention, and have a great seminar!

