**PhD Opportunity: at IPSA & Paris-Saclay University**

**Title: Physics-inspired artificial intelligence for diagnosing insulation failures in an automotive traction chain** 📢

We invite applications for a PhD position on the topic of physics-inspired artificial intelligence for diagnosing insulation failures in automotive traction chains, as part of the COFUND DeMythif.AI project led by the DATAIA Institute at Université Paris-Saclay. This program is dedicated to exceptional international students, in line with Marie Skłodowska-Curie Actions criteria. Eligible applicants are those who have spent less than 12 months in France in the past three years and hold a degree in AI, computer science, or related fields.

📅Start Date: October 2025  
📅Application Deadline: January 15, 2025  
📄To apply, click here: [https://bit.ly/40DHUtG](https://urldefense.com/v3/__https:/bit.ly/40DHUtG__;!!D9dNQwwGXtA!XJ_0bWNFzqKONhdS7CdsxSV8lzlG-qcHP8RczUzAYk_PUA1MBgni-i4ECzyCFa_kM92ILxyiPQdxFX40FpLvkQxRKW1kjeBTtfya$)  
📄More details here: [https://bit.ly/3UMDSLV](https://urldefense.com/v3/__https:/bit.ly/3UMDSLV__;!!D9dNQwwGXtA!XJ_0bWNFzqKONhdS7CdsxSV8lzlG-qcHP8RczUzAYk_PUA1MBgni-i4ECzyCFa_kM92ILxyiPQdxFX40FpLvkQxRKW1kjd7hYthO$)

Contact: [mostafa-kamel.smail@ipsa.fr](mailto:mostafa-kamel.smail@ipsa.fr)   & [Abdelhak.goudjil@ipsa.fr](mailto:Abdelhak.goudjil@ipsa.fr)

International candidates are particularly welcomed.

We would appreciate if you could pass this information among your graduate students and research laboratories.

Best regards,

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