**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%3A/bit.ly/40DHUtG__;!!D9dNQwwGXtA!XJ_0bWNFzqKONhdS7CdsxSV8lzlG-qcHP8RczUzAYk_PUA1MBgni-i4ECzyCFa_kM92ILxyiPQdxFX40FpLvkQxRKW1kjeBTtfya$)
More details here: [https://bit.ly/3UMDSLV](https://urldefense.com/v3/__https%3A/bit.ly/3UMDSLV__;!!D9dNQwwGXtA!XJ_0bWNFzqKONhdS7CdsxSV8lzlG-qcHP8RczUzAYk_PUA1MBgni-i4ECzyCFa_kM92ILxyiPQdxFX40FpLvkQxRKW1kjd7hYthO$)

Contact: mostafa-kamel.smail@ipsa.fr   & 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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| Tél. : 01 84 07 15 2763 Boulevard de Brandebourg94200 IVRY-SUR-SEINE[ipsa.fr](https://urldefense.com/v3/__http%3A/www.ipsa.fr/__;!!D9dNQwwGXtA!XJ_0bWNFzqKONhdS7CdsxSV8lzlG-qcHP8RczUzAYk_PUA1MBgni-i4ECzyCFa_kM92ILxyiPQdxFX40FpLvkQxRKW1kjR6vjU7v$) |