











12th International School on Deep Learning

July 21-25, 2025

Porto - Maia, Portugal

THIS IS TO CERTIFY THAT:

Carlos Alves has successfully participated in DeepLearn 2025, which consisted of 40 hours of academic activity.

Porto - Maia, July 25, 2025

José Paulo Marques dos Santos, Professor University of Maia

Carlos Martín-Vide, Professor Rovira i Virgili University