



Pisa, 18/01/2025

To Whom It May Concern,

I am pleased to express my support for the project "Magnetic Nanoactuators for Torque-Induced Protein Aggregate Breakdown (ProtecTorq)", to be lead by Prof. Gerardo Goya at the University of Zaragoza. This project seeks to develop synthetic magnetic nanoactuators as a potential approach for combating neurodegenerative diseases.

At the Department of Biology of the University of Pisa, we possess extensive expertise in neurobiology and in vitro and organotypic models of neurodegenerative conditions. In collaboration with the University of Zaragoza, we will provide specialized advisory support for optimizing in vitro experimental protocols using neural cells. These protocols are critical for assessing the therapeutic potential of MNAs in addressing protein aggregation, a hallmark of neurodegenerative diseases. We are confident that this collaboration will lead to significant advancements in this innovative field, laying a robust foundation for potential therapeutic applications targeting neurodegenerative diseases.

It is with great enthusiasm that we endorse the ProtecTorq project and look forward to contributing to its success.

Sincerely,

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Prof Vittoria Raffa, PhD, Marie Curie Scholar

**Rector Delegate** 

Professor of Molecular Biology

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