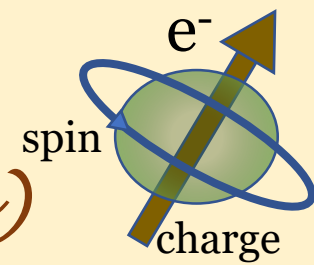




W2S Seminar

(Webinar series on Spintronics)



Ferrimagnetic dynamics in Gd(Fe)Co

Speaker:

Prof. João Sampaio

CNRS & Université Paris-Saclay, France

Date and time:
28.04.2022 at
8.00 pm IST
i.e. 4.30 pm CET

Abstract

Antiferromagnets and ferrimagnets are magnetic materials with two or more strongly-coupled sublattices, that produce dynamics that can be faster and different from those of ferromagnets, and which makes them interesting for applications. In this talk, we will present our studies on the dynamics of spin waves, domain walls, and skyrmions in Gd(Fe)Co, a ferrimagnetic alloy.

To attend the lecture please visit: **Passcode: 398531** Zoom link:
<https://us06web.zoom.us/j/85353953258?pwd=cUlzUzZjQkZtZnluN0dlS2dEZ2Y3Zz09>

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