

Session Program

2-4 Sept 2026

Quantum Sensing for Fundamental Physics Workshop

Session 2

Institut Henri Poincaré (IHP), Amphithéâtre Hermite
11 Rue Pierre et Marie Curie, 75005 Paris

Wednesday 2 September

14:00

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Location: Institut Henri Poincaré (IHP), Amphithéâtre Hermite, 11 Rue Pierre et Marie Curie, 75005 Paris |

Convener: Jeanne Bally

14:00–14:40

GravNet: where we stand after one year

Speaker

Diego Blas

14:40–15:20

Quantum sensing for the detection of dark matter axions with RADES: the DarkQuantum project

Speaker

Dr Igor Irastorza

15:20–15:50

Coffee Break

15:50–16:30

Quantum Magnetometry In Search of Dark Matter

Speaker

Itay Bloch

16:30