

INTENSITY

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Conveners meeting
9 October 2026

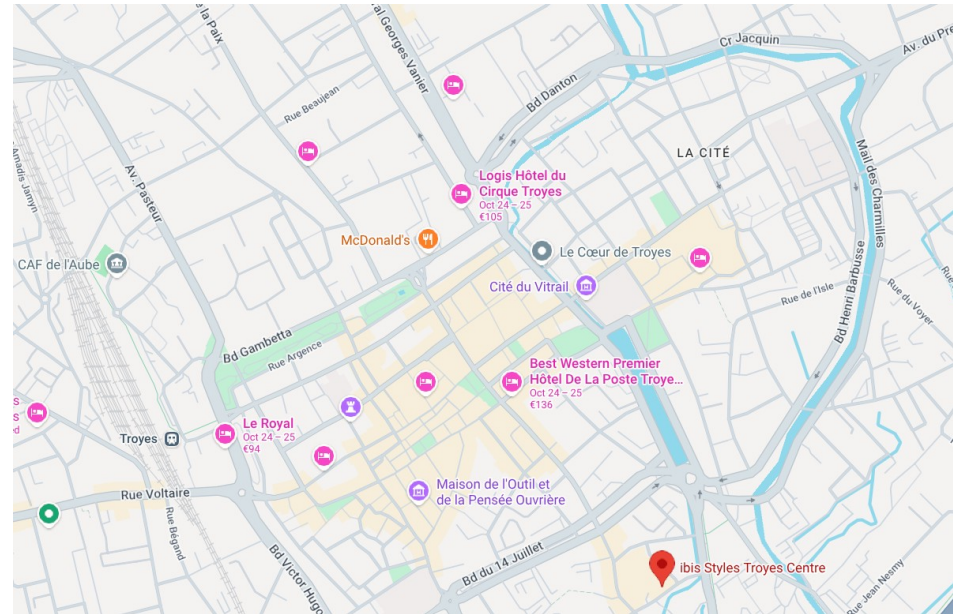


Program for 2026

- Annual workshop (Troyes, 16-18 November)
- Flavour @ LHC workshop (Orsay, 3-4 December)
- Workshop on charm baryons (Marseille, early 2027)

Annual meeting

- Troyes, 16-18 Novembre <https://indico.in2p3.fr/event/40318/>
- 4 half-days
- 40 participants (24 talks proposed)



Annual meeting

Name	Proposed title	WG
Merna ABUMUSABH	B -> K* nu nubar using semileptonic tagging at Belle II	
Anna Llauredó	Challenging Majorana neutrino effects in $B \rightarrow K(^*) \nu \bar{\nu}$ and $K \rightarrow \pi \nu \bar{\nu}$ decays	1
Jiayi LYU	Photon polarisation measurement in $B^0_s \rightarrow \phi e e$ decays at LHCb Run3	1
Mattia Marfoli	Search for B -> tau tau in Belle and Belle II	1
Vidya Sagar VOBILISSETTI	$B \rightarrow \ell \ell \nu \gamma$ at Belle II with new B-tagging techniques	1
Laetitia Guerry	Search for BstoKpipi0 with LHCb run II data	1
Matheus Martinez de Azevedo d	Probing Flavorful EFTs at the LHC	1
Salvador ROSAURO-ALCARAZ	Study of exclusive $c \rightarrow s(d)$ transitions	2
Fatemeh NOURI	Something on form factors?	2
Léonard Polat	Inclusive reconstruction of strange-charm baryons in Belle II	2
Clotilde LEMETTAIS	Amplitude analysis of $B^0 \rightarrow K \pi \pi^0$ with LHCb Run II data	2
Jürgen Francis Diverchy	Branching fraction measurement of $B^0_{(s)} \rightarrow K^0_S K^0_S$ at LHCb Run3	2
Sebastian Ordóñez	Study of charmless b-hadron decays with the LHCb spectrometer	2
Andrea Fulvio CAMPOMAGNANI	Lepton Flavour Violation Searches at LHCb	3
Luighi Leal	Neutrinoless Double-Beta Decays from Operator Mixing	3
Niccolò Feci	Lensing from amplitudes beyond GR	4
Salvador URREA GONZALEZ	Probing Long-Lived Particle Production in Muon Decays at the SNS with a Highly Capable Hydrocarbon Detector	4
Edoardo Alviani	On the Coulomb corrections in Nuclear beta decay	5
Pierre DELAHAYE	Status of the MORA experiment	5
Adam FALKOWSKI	New Physics Searches in Nuclear Beta Decay	5
Antoine VEZON	Data blinding for the n2EDM experiment	5
Guillaume PIGNOL	The rise of n2EDM	5
Pio Francesco Varrella	Prospects of a CP Violation time-dependent analysis of $B^0 \rightarrow K_s \eta'$ at LHCb	5
	Title: The Belle II vertex detector upgrade	
	Abstract: The Belle II experiment is preparing to upgrade its vertex detector about 2032 for roughly ten more years of data taking. CPPM, IJCLab and IPHC are involved in the monolithic sensor and detection modules developments, with first prototypes being under tests. In addition, we are conducting simulation for performance evaluation and geometry optimisation. A TDR is planned for 2027.	
Jérémy Marguin	This talk will review the overall upgrade situation and the current ongoing activities in France.	6