

About SK2HK

Thanks, and Farewell

Olivier Drapier, Laboratoire Leprince-Ringuet,
École polytechnique, Palaiseau, France

On behalf of the Scientific Organizing Committee:



II EU Workshop on Water Cherenkov Experiments for Precision Physics

17–19 September 2025, Kraków (Poland)
<https://indico.oa.uj.edu.pl/e/wcd2025>

Topics:

- Water Cherenkov neutrino experiments
- Water Cherenkov experiments for VHE gamma rays
- Neutrino physics: theory & results
- Beyond the Standard Model
- Final states reconstruction at Water Cherenkov Detectors
- Neutrino astrophysics
- Multi-messenger astronomy
- Future experiments

Scientific Organizing Committee:

Olivier Drapier (IN2P3-CNRS LLR)
Katarzyna Kowalik (NCBJ)
Luis Labarga Echeverría (UAM)/chair
Magdalena Posiadała-Zezula (UW)
Ewa Rondio (NCBJ)
Łukasz Stawarz (UJ)
Marcin Ziembicki (PW & CAMK PAN)

Project 872549-SK2HK H2020-MSCA-RISE-2019

Local Committee:

Sabrina Casanova (IFJ PAN)
Kamil Kasprzak (UJ)
Iwona Kotko (UJ)

Oleń Kobzar (UJ)
Patrik Liniewicz (UJ)
Łukasz Stawarz (UJ)/chair
Krzysztof Zięta (UJ)



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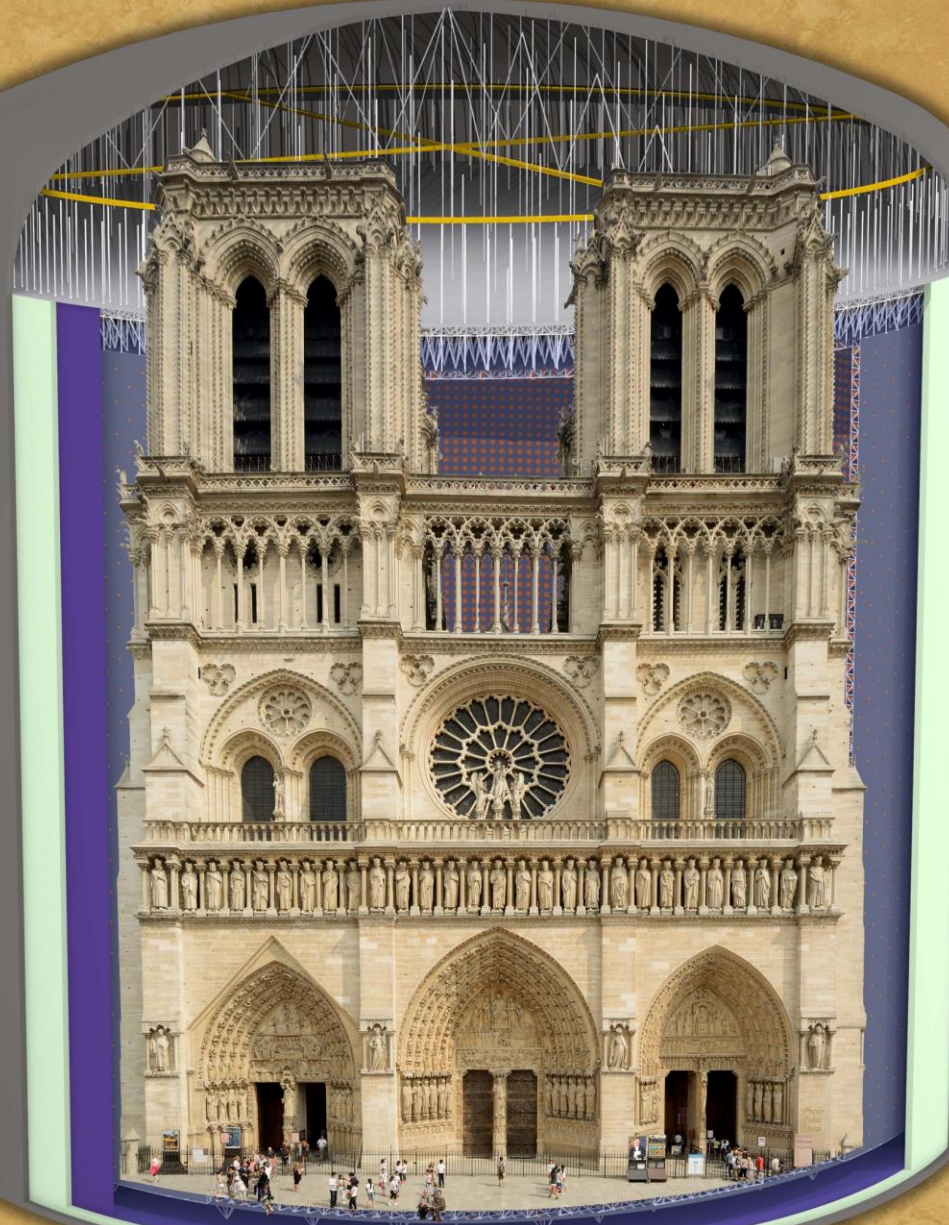


Access Tunnel

Diameter 74m

Height 78m

Another
possible
comparison
...
to scale !



Thank you for your participation !

- **Thanks to all the speakers:** Very nice talks and fruitful discussions !
- **Thanks to the LOC:** Perfect organization in a beautiful city !
- **Thanks to our PI Luis Labarga** for leading the SK2HK project !
- This workshop was the second of it's kind:
- The first one was held in **September 2018** at the end of the **SKPLUS EU Project**
- This Krakow workshop has been organized as a part of the **SK2HK EU Project**

A bit of history ... and advertisement



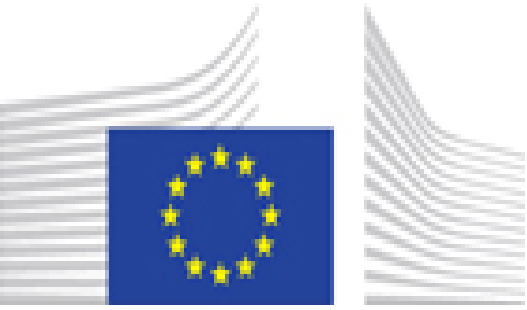
- These EU Projects benefit from the

Marie Skłodowska-Curie Actions for Staff Exchange

- **SKPLUS (2024-2018) : UAM, NCBJ, WUT → ICRR**
- **SK2HK (2019-2025) : UAM, UW, NCBJ, WUT, UJ, AGH, CNRS → ICRR & TRIUMF**

TO COME (application D.L. October 8th): a NEW PROJECT is under preparation

- **UAM, UniOvi, UPV, DIPIC, USC, IFAC, UW, NCBJ, UJ, WUT, NCAC, CEA, CNRS → ICRR & J-PARC**
 - + 2 to come possibly



Super-Kamiokande and **H**yper-Kamiokande **O**bservatories
for **G**rand unification, **U**niverse and **N**eutrinos

a proposal for

[MSCA Staff Exchanges 2025 \(HORIZON-MSCA-2025-SE-01\)](#)

**Have a nice trip back, see you hopefully
at the next EU Workshop on
Water Cherenkov Experiments for Precision Physics !**



Do widzenia !