

## [Optane PMem as an enabler for large DNN models with homomorphic encryption](#)

**URL:** <https://www.ixpug.org/resources/optane-pmem-as-an-enabler-for-large-dnn-models-with-homomorphic-encryption>

**Authors:** [Lloret-Talavera, Guillermo](#) / [Jorda, Marc](#) / [Servat, Harald](#) / [Boemer, Fabian](#) / [Chauhan, Chetan](#) / [Tomishima, Shigeki](#) / [Shah, Nilesh](#) / [Pena, Antonio](#)

**Research Lines:** [Data Placement for Heterogeneous Memory Systems](#)

**Publication:** Intel Extreme Performance Users Group (IXPUG) Annual Conference

Barcelona Supercomputing Center - Centro Nacional de Supercomputación

---

**Source URL (retrieved on 2 oct 2022 - 15:17):** <https://www.bsc.es/ca/research-and-development/publications/optane-pmem-enabler-large-dnn-models-homomorphic-encryption>