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Abstract: Oxford Nanopore Technologies. Technology Update and Q&A

Catch up with Oxford Nanopore Technology Update (April 2024):

Topics include an overview of end-to-end workflows, updates on the latest Kit 14 and the R10.4.1 Nanopore improvements, including the upgraded motor (E8.2.1) in all library preparation kits, providing enhanced accuracy.

Additional topics included are the current releases and workflows, e.g., for compatible single-cell library preparations, an end-to-end solution for microbial isolate sequencing or an update in the wash protocol which shows evidence for an increased efficiency of DNA removal.