

**WP1: A Summary**

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Presentation of the main results obtained in WP1 – Proteomic of D-BOARD project.

* Introduction and main objectives
* Ali Mobasheri : Proteomic study of cartilage explants secretome to discover new OA biomarkers
* Christelle Sanchez : Proteomic study of OA subchondral osteoblasts secretome to discover new OA biomarkers
* Christelle Sanchez : STUDY OF SYNDECAN-4 EXPRESSION IN VITRO BY OA OSTEOBLASTS, SYNOVIOCYTES AND CHONDROCYTES, AND IHC ON OA KNEE AND HIP
* Thomas Pap : STUDY OF SYNDECAN-4 AS OA BIOMARKER IN SYNOVIAL FLUID AND SERUM
* Mona Dvir-Ginzberg : SIRT-1 data
* Publications related to WP1