

OMAPiX Data Analysis Capabilities at a glance

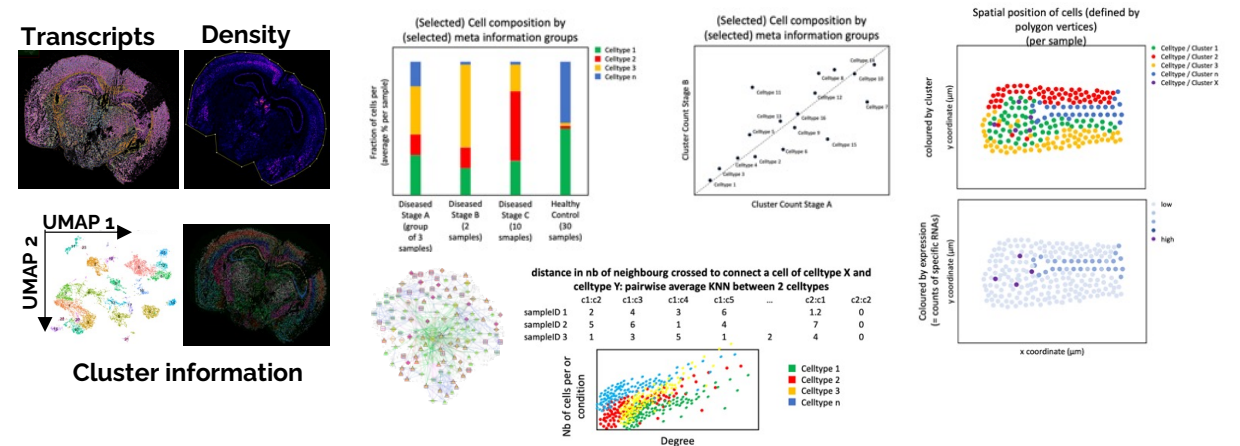
### Customize projects with state-of-the-art multimodal analysis

1. Spatial Transcriptomics analysis
2. Cell-segmentation (imaging, spatial proteomics and transcriptomics)
3. Omics downstream analysis (spatial, bulk and single cell)
4. Integration of multi-omics datasets and clinical or phenotypic data

Expertise in data analysis and integration can help you make the most of your experiments towards expedited decision making.

### OMAPiX can support you to

1. Understand the molecular mechanisms driving disease progression
2. Define positional relationship and interactions among cells within the tissue including biomarkers co expression patterns
3. Identify downstream targets or transcriptional modulators
4. Integrate your own existing or published data into a new study



Let us help you with our domain expertise while your team focuses on clinical implications based on the exciting insights