

# Decoding Cells and Organoids with Bio-Techne:

**RNAscope™ | Spatial Multiomics**  
**Simple Western & Ella™ | Automated Protein Analysis**  
**Pala | Single-Cell Sorting**

## Your Invitation



Join us for a seminar exploring the full experimental workflow behind cell and organoid research. Throughout the session, we will guide you through the complete journey from **cell culture to organoid development**, including **cell sorting** and isolation with the **Pala** platform, followed by methods for protein and biomarker characterization using **Simple Western™** and **Ella™** automated systems. We will conclude with an overview of **RNAscope™**, a powerful in situ hybridization technology that enables precise spatial analysis of gene expression in cells, tissues and organoids.

### Agenda

**11:30 am**

Introduction

**11:40 am**

Single-Cell sorting with Pala Platform

**12 pm**

Cell culture & differentiation

**12:20 pm**

Q&A Session 1

**12:40 pm**

Simple Western & Ella™

**1:00 pm**

RNAscope™ & Spatial Multiomics

**1:20 pm**

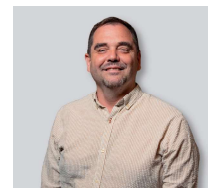
Q&A session 2 & Networking

### Date and Location

Thursday, 23rd April 2026

11:30 - 1:30pm

IIBM, Madrid



Ignacio Rodriguez  
Sales Team Leader Spain

Bio-Techne Seminar 2026 Form



**Register Now For Free**  
(not mandatory but appreciated)



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