Cultek

CORNING

Seminar

3D cell culture

Technologies as Disease Models

11/11/2022

12:00 am

Sala de seminarios
3ª planta - CNIO

Topics

- An introduction to 3D cell culture.
- Benefits of 3D versus traditional cell culture technologies as disease models.
- Assay techniques in spheroid microplates.
- Example of 3D cancer models and technology tools used to better capture the complexity of the tumor microenvironment in assay-compatible formats.

Dr. Raquel Matos

Scientific Support Manager EMEA

Corning Life Sciences

Raquel received her Ph. D degree in Natural Sciences from the Heidelberg University, Germany in 2009 after studying protein biochemistry and gene repression during development at the EMBL, Heidelberg, Germany. Afterwards, she has worked on gene expression differences between healthy mammalian cells and melanoma cells at IREBS, Strasbourg, France and as a technical support specialist for Merck KGaA (Millipore) with a focus on the protein detection portfolio.

Raquel has joined Corning Life Sciences in 2017 as the Scientific Support Manager, establishing the new team in Amsterdam, The Netherlands.

Registro & contacto

REGISTRO

Indíquenos en el email: nombre, apellidos y grupo de investigación

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