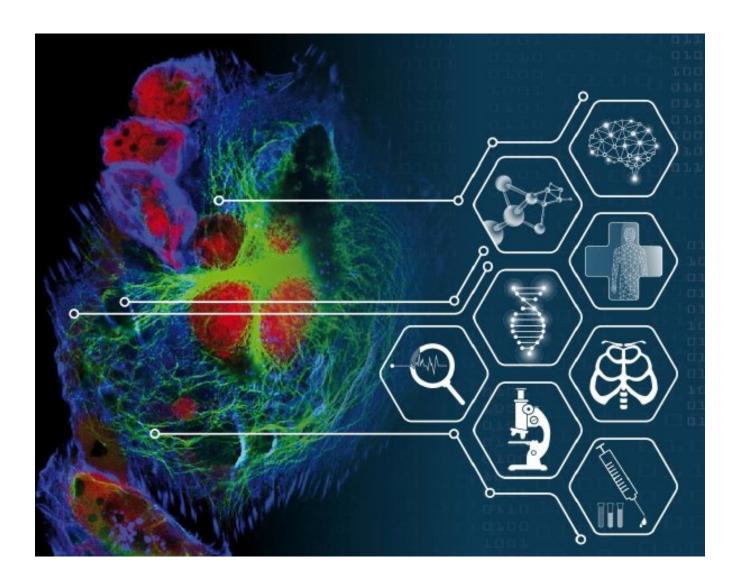
3D Cell Culture 2025: Functional Precision Medicine



The upcoming 3D Cell Culture conference 2025 will focus on the application areas of functional precision medicine and address the following questions: How can 3D cell culture technologies help improve patient outcomes in the treatment of serious diseases? Which models are currently being tested, implemented, improved? What are the potentials of organoids and microphysiological systems, where are the current limitations?

In addition to the broad areas of application in cancer, complex gastrointestinal diseases such as Crohn's disease and ulcerative colitis will be the focus of attention. Furthermore, the use of three-dimensional cell culture models in metabolic diseases such as diabetes or cystic fibrosis will be discussed. Finally, we would like to explore the potential of organoids and MPS in the research and treatment of allergies and wound healing disorders.

Beginn:

Dienstag, 8. April 2025

Ende:

Donnerstag, 10. April 2025

Veranstaltungsort: 21729 Freiburg (Elbe) Deutschland

Website & Anmeldung: Email xueqing.wu@dechema.de

https://dechema.de/en/3DCC2025.html