



Digital Spaces for Research and Medicine

July 7th, 2022, 9 am - 7 pm

© Team Locco
Institut Curie

12 rue Lhomond
75005 Paris

Introduction (hybrid) - Amphi Burg and [Teams](#) (9.15 - 11.30 am)

Hands-on demonstrations: [Register here](#) (11.30 am - 5 pm)

MorphoNet-VR (Serpico-STED, Inria-UMR144 Institut Curie and LIRMM):
'Visualizing live microscopy data (3D+T) in VR'

Genuage (Team LOCCO, UMR168, Institut Curie):
'Visualization and analysis of multidimensional point cloud data, such as single molecule data, in virtual reality'

DIVA (Institut Pasteur, Institut Curie):
'3D reconstructions of raw experimental image stacks that are integrated in virtual reality for volumetric analysis'

Tamed Cloud (ENSADLab):
'Immersive VR experience to interact with cloud of images'

HoloTracks (TEAM INRAE-Unité MaIAGE / AVIZ Inria, Paris Saclay):
'Immersive (AR) visualization of dynamic compounds in living cells'

UnityMol A&VR (UPR9080, IBPC):
'Deep inside molecules - digital twins at the nanoscale'