As the population ages, we are observing increasing non-communicable diseases globally. The treatment paradigm coupled with the speed of innovation necessitates leveraging as much of the available tools while delivering quality healthcare. At Johnson & Johnson Innovation, we’re focused on identifying and nurturing innovative healthcare solutions to change the trajectory of health for humanity. The presentation will highlight healthcare changes in our world, highlight technologies that can be leveraged to deliver innovative solutions to improve clinical outcomes such as patient specific implants leveraging 3D printing with nanostructure for skeletal repair.