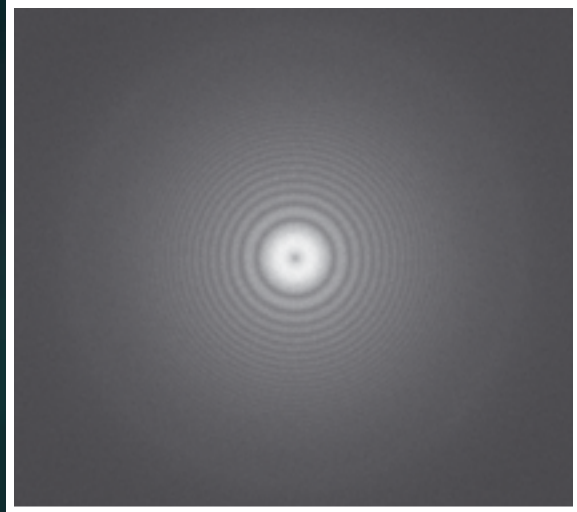


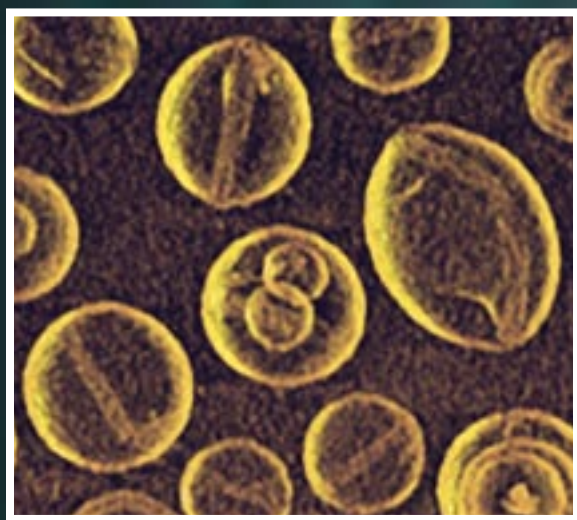
Titan Krios™ TEM

Visualizing life at the molecular level



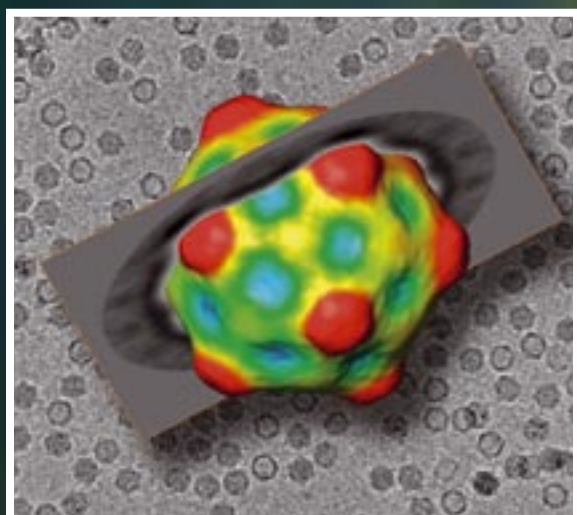
Background image

Concentric Thon rings demonstrate the high image quality achievable from the Titan Krios



Cryo-tomogram of Vitrobot frozen liposomes containing the anti-cancer drug Doxil (Nature Medicine, 2003)

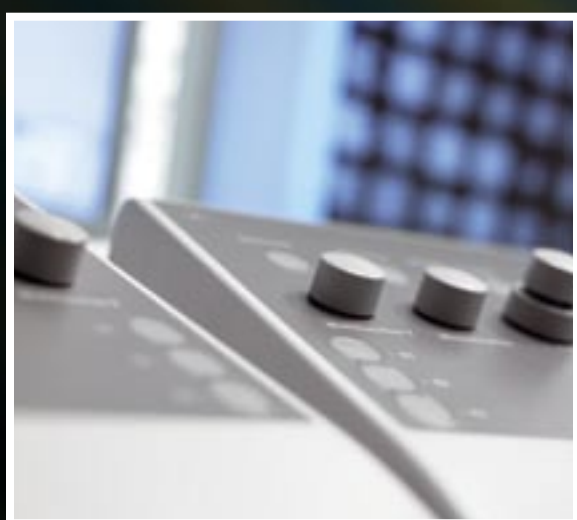
Sample courtesy of: Dr. P. Frederik and Mr. P. Bomans, University of Maastricht, The Netherlands



3D model of Cowpea Mosaic virus visualized by single particle reconstruction



Vitrobot™ Mark IV, automated sample preparation system used to create rapidly frozen, ultra thin samples for high resolution TEM



Primary control unit of the Titan Krios can be placed up to 15 meters from the microscope for ease of operation

