## JEOL Application Driven Solutions for Life Sciences

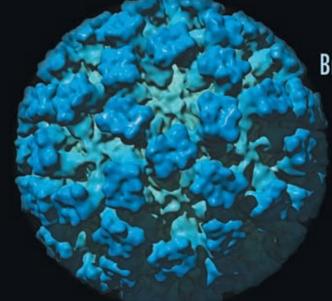




SEM image of HA Scaffold taken on the JSM-6610LV

Bring your samples to one of our European

Application Centres and see for yourself



9 Angstrom structure of Feline Calicivirus taken on the JEM-2200FS

From Gentle Beam Imaging of Biomaterials to In Vitro High Resolution Reconstructions JEOL lead the way in Life Science Development



FEGSEM image of Collagen taken on the JSM-7500F









## Fascinating!

The fascination of speed. The rotor in a turbopump sets the pace – at 1.4 times the speed of sound. Enabling the very heart of a complex vacuum solution to generate vacuums of up to 10<sup>-12</sup> mbar. The same as in outer space! To the delight of scientists and researchers. Because our people's hearts, commitment and skills go into each and every pump.

Pfeiffer Vacuum stands for innovative and custom vacuum solutions worldwide. For German engineering art, competent advice and reliable service. Ever since the invention of the turbopump, we've been setting standards in our industry. And this claim to leadership will continue to drive us in the future.

Looking for the perfect vacuum solution? Ask us:

SCAN d.o.o. Preddvor

Phone: +386 4 2750 200 · Fax: +386 4 2750 240 · info@scan.si

Pfeiffer Vacuum Austria GmbH

Phone: +43 1894 17 04 · Fax: +43 1894 17 07 · office@pfeiffer-vacuum.at

www.pfeiffer-vacuum.com