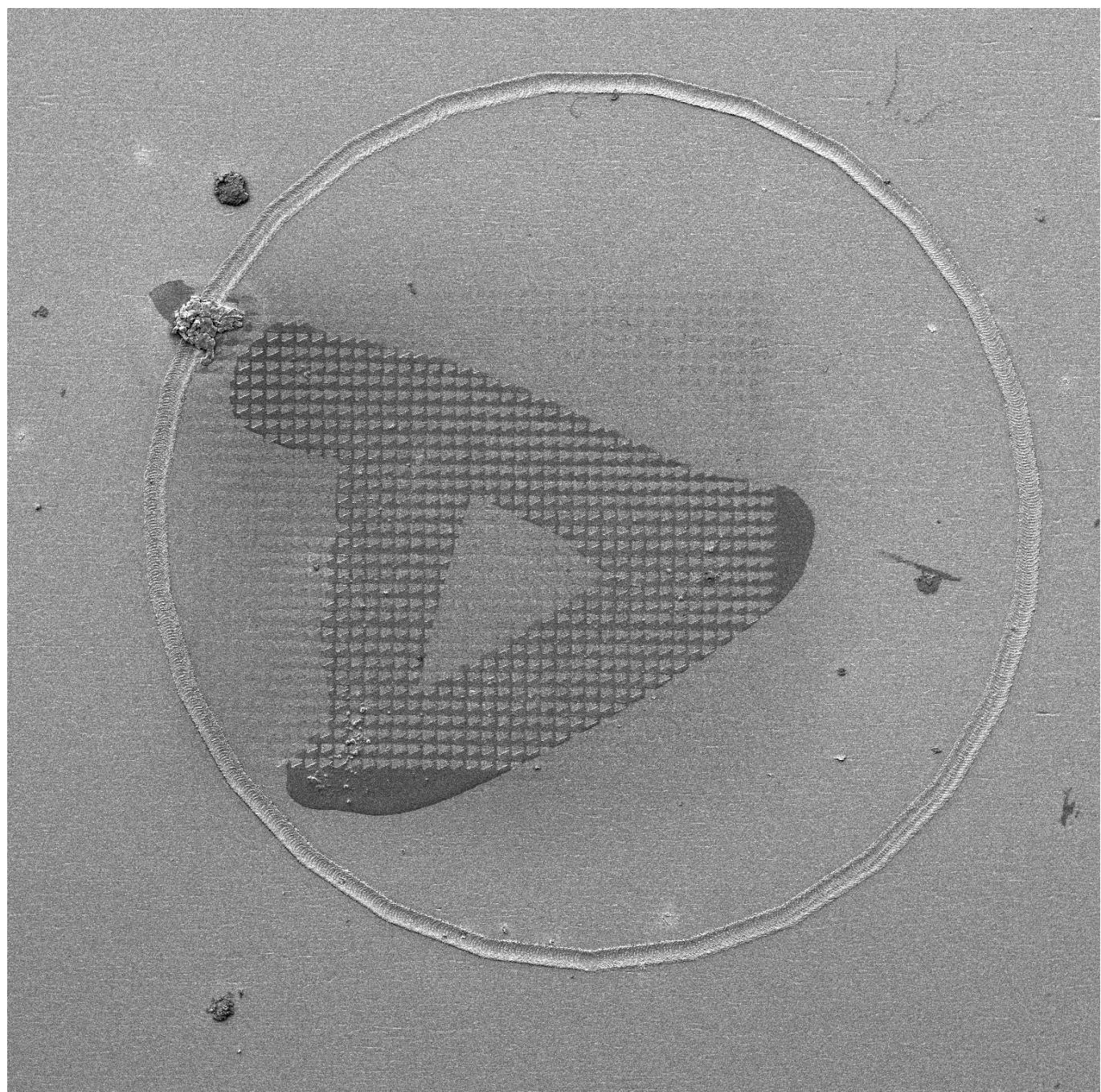


Fig: Naldi\_130807\_vz2a\_01.tif,



SEM HV: 5.00 kV

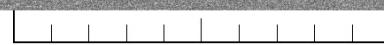
View field: 3.61 mm

SEM MAG: 120 x

WD: 25.95 mm

Det: SE

Date(m/d/y): 08/07/13

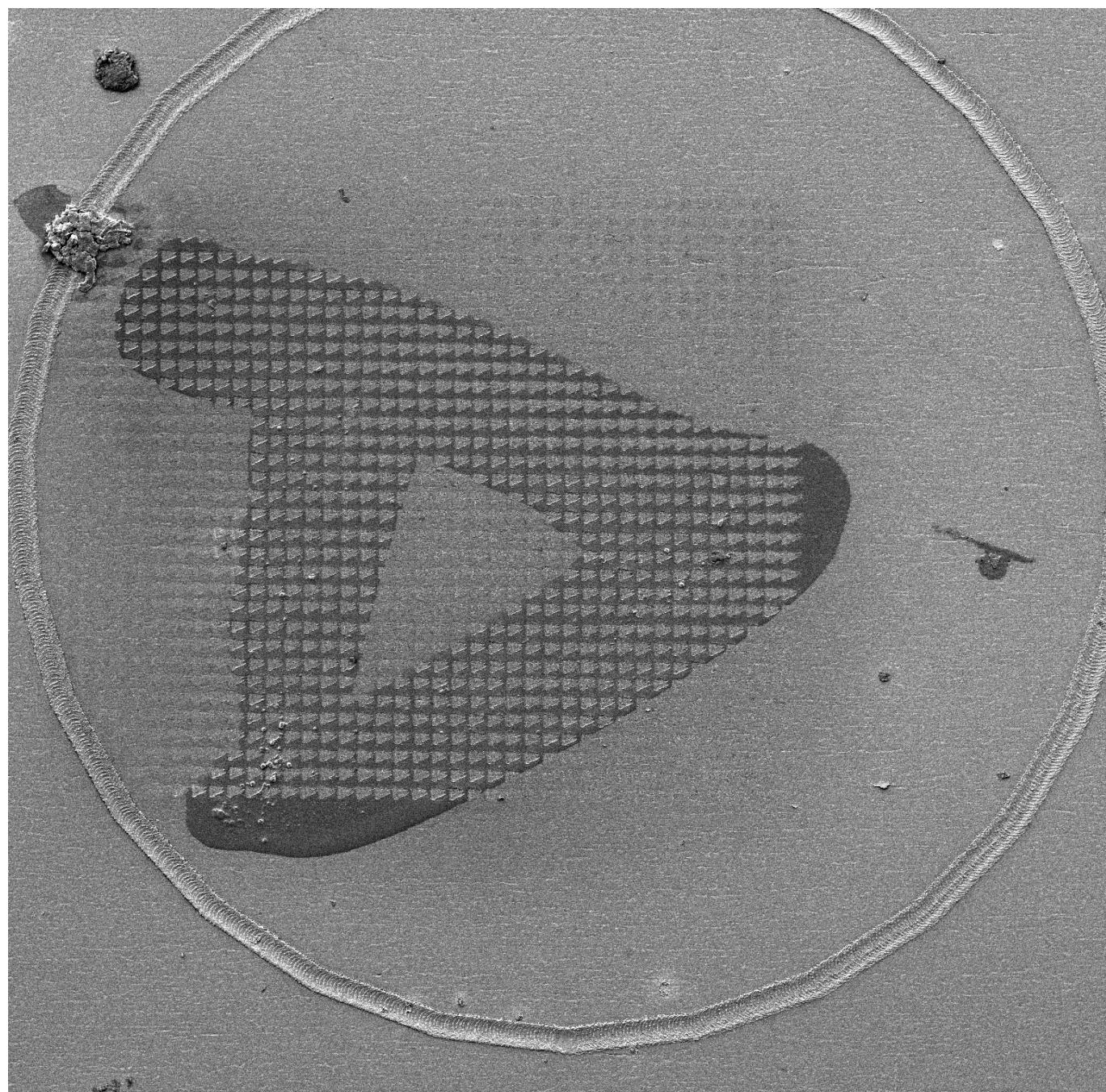


VEGA\ TESCAN

Performance in nanospace



Fig: Naldi\_130807\_vz2a\_02.tif,



SEM HV: 5.00 kV

View field: 2.89 mm

SEM MAG: 150 x

WD: 25.95 mm

Det: SE

Date(m/d/y): 08/07/13



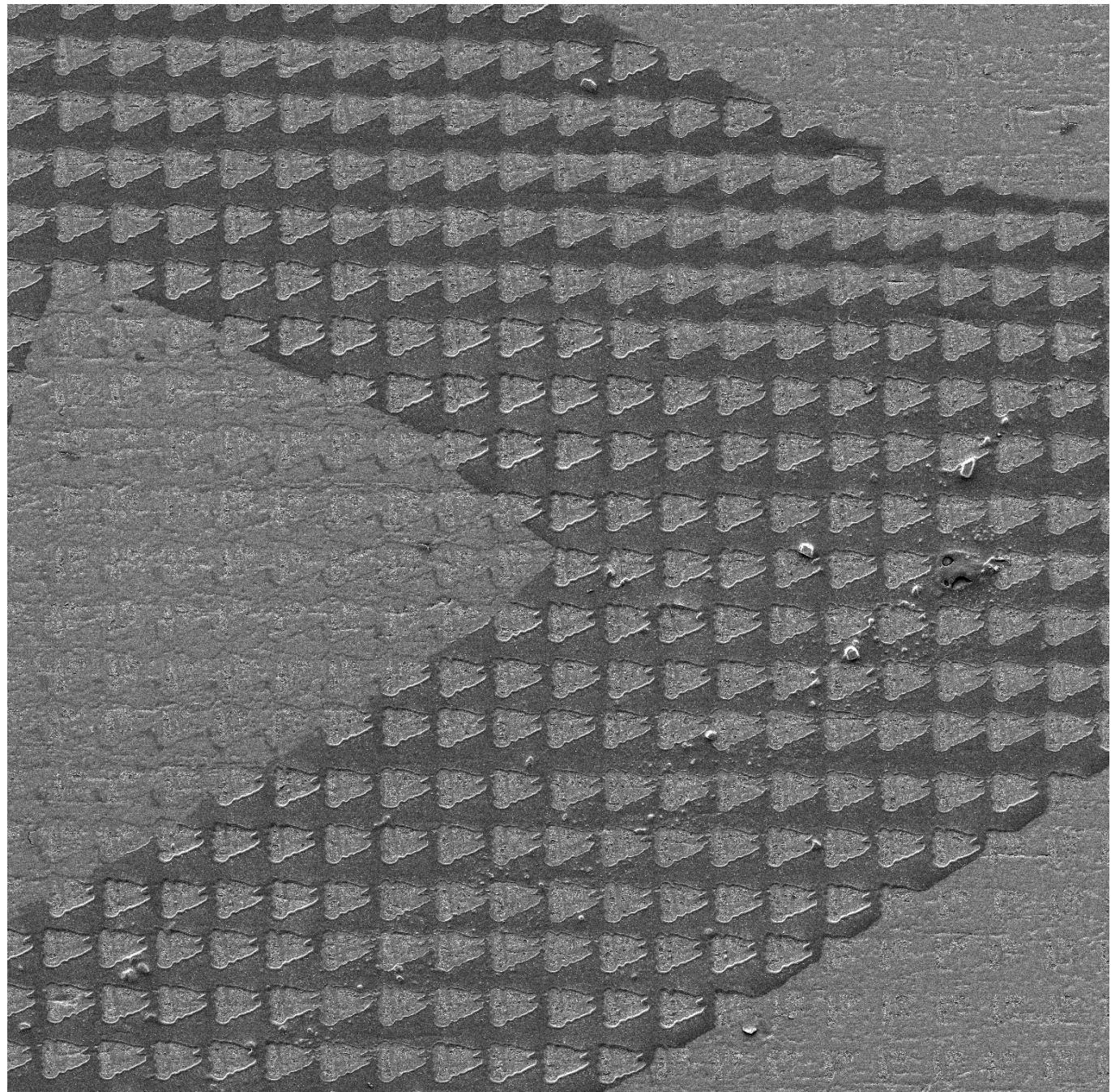
500 µm

VEGA\ TESCAN

Performance in nanospace



Fig: Naldi\_130807\_vz2a\_03.tif,



SEM HV: 5.00 kV

View field: 963.0  $\mu\text{m}$

SEM MAG: 450 x

WD: 25.94 mm

Det: SE

Date(m/d/y): 08/07/13



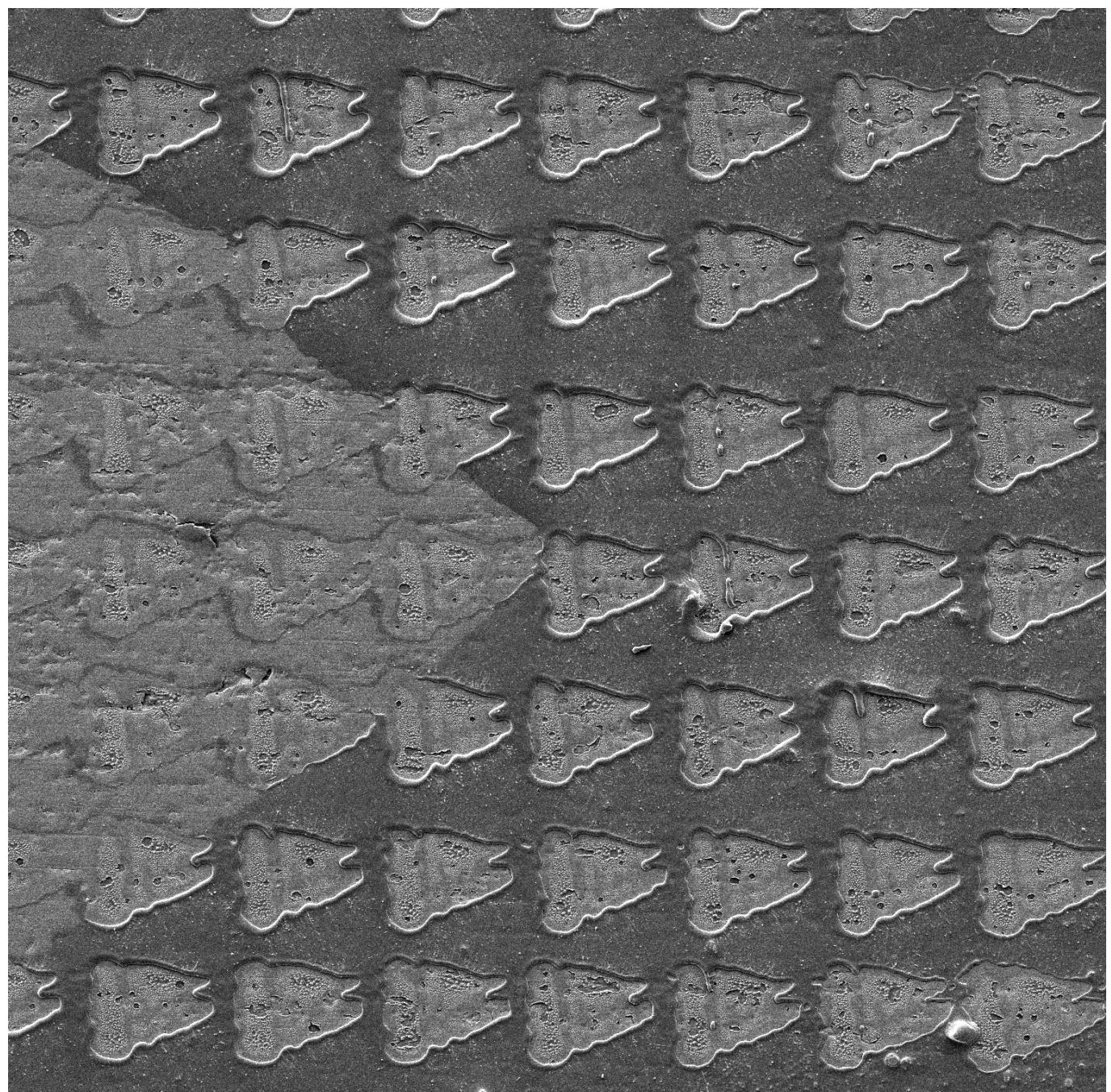
200  $\mu\text{m}$

VEGA\ TESCAN

Performance in nanospace



Fig: Naldi\_130807\_vz2a\_04.tif,



SEM HV: 5.00 kV

View field: 361.1  $\mu\text{m}$

SEM MAG: 1.20 kx

WD: 25.94 mm

Det: SE

Date(m/d/y): 08/07/13



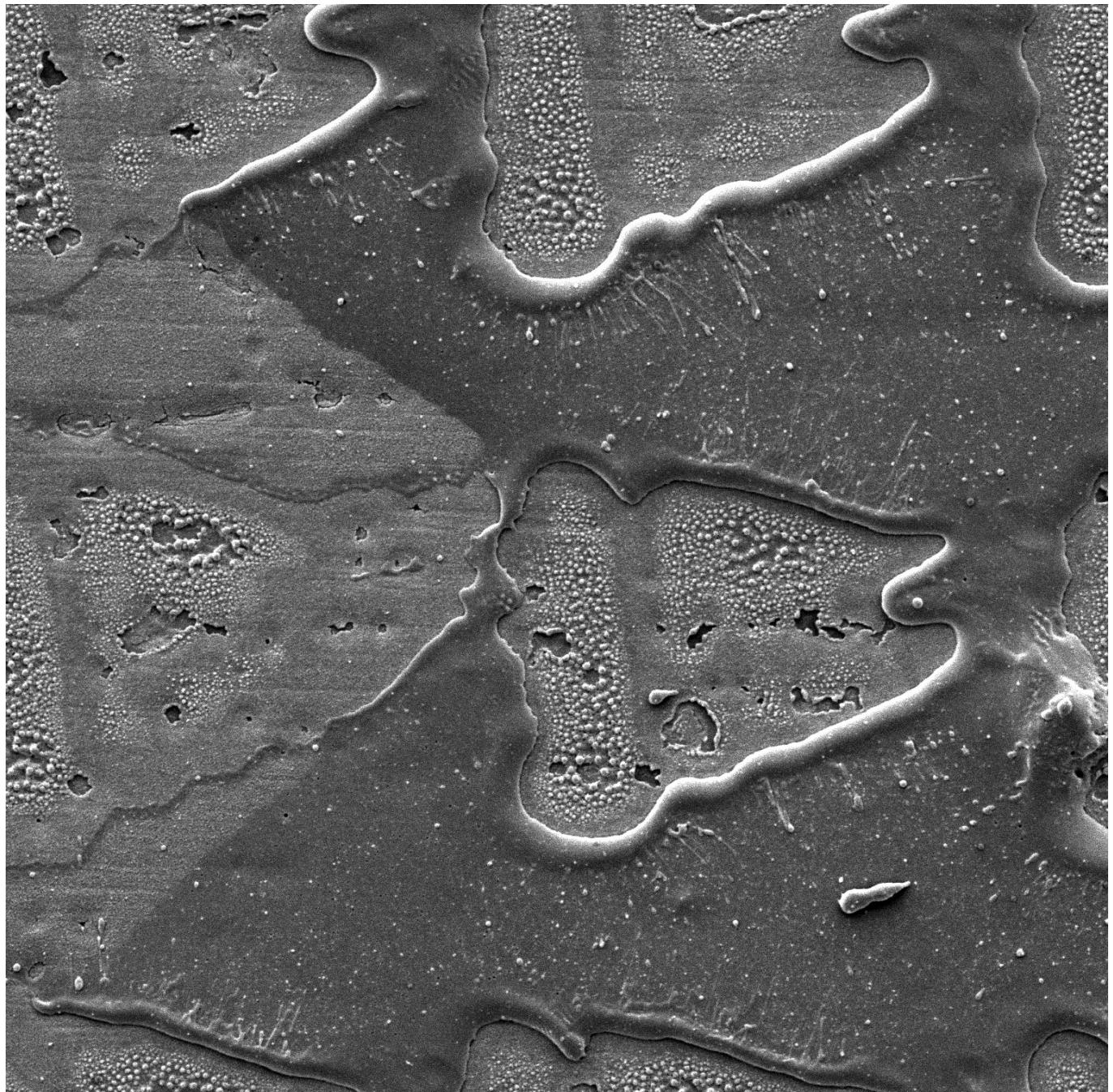
100  $\mu\text{m}$

VEGA II TESCAN

Performance in nanospace



Fig: Naldi\_130807\_vz2a\_05.tif,



SEM HV: 5.00 kV

View field: 96.30  $\mu\text{m}$

SEM MAG: 4.50 kx

WD: 25.95 mm

Det: SE

Date(m/d/y): 08/07/13



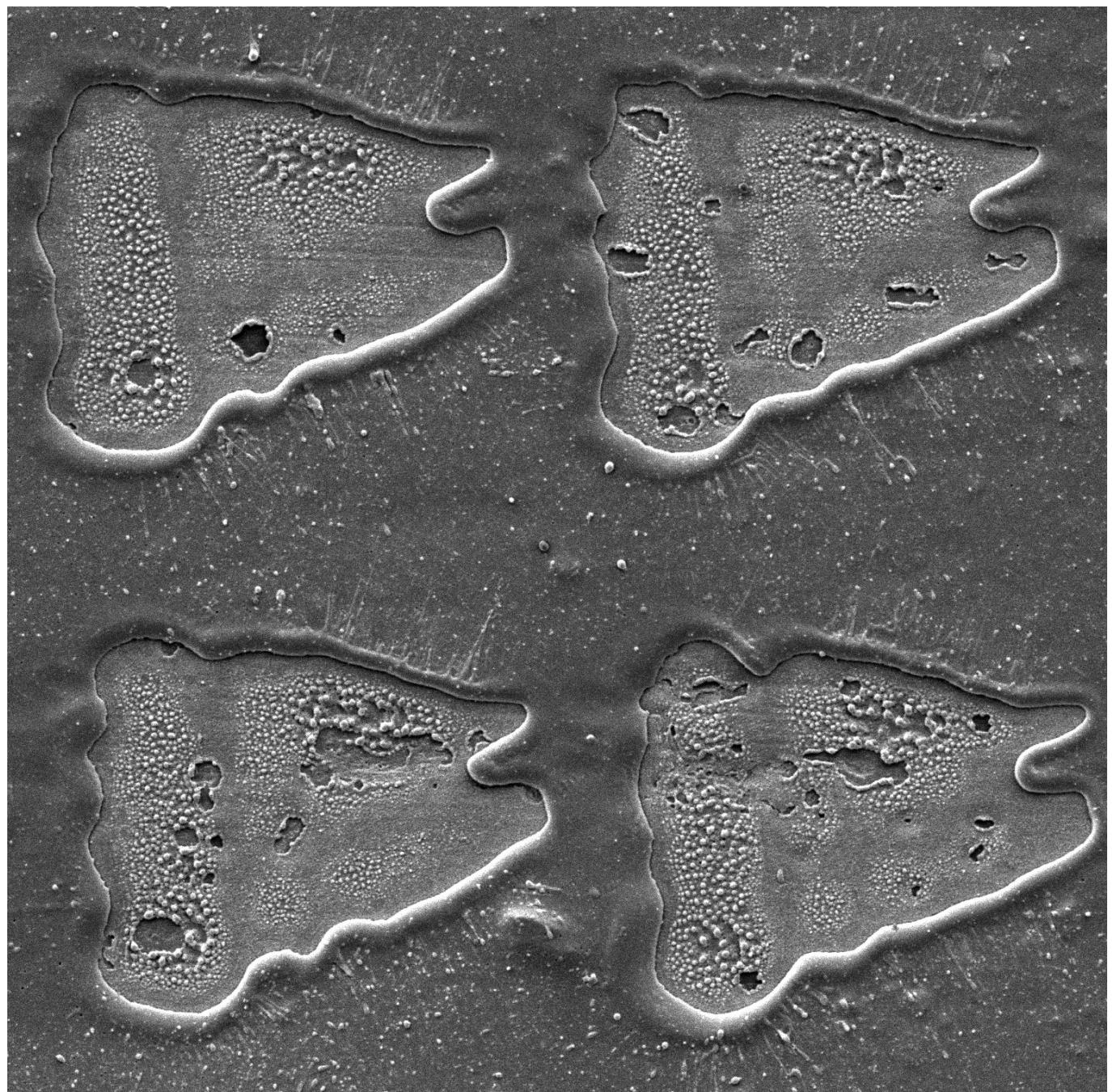
20  $\mu\text{m}$

VEGA II TESCAN

Performance in nanospace



Fig: Naldi\_130807\_vz2a\_06.tif,



SEM HV: 5.00 kV

View field: 96.30  $\mu\text{m}$

SEM MAG: 4.50 kx

WD: 25.95 mm

Det: SE

Date(m/d/y): 08/07/13



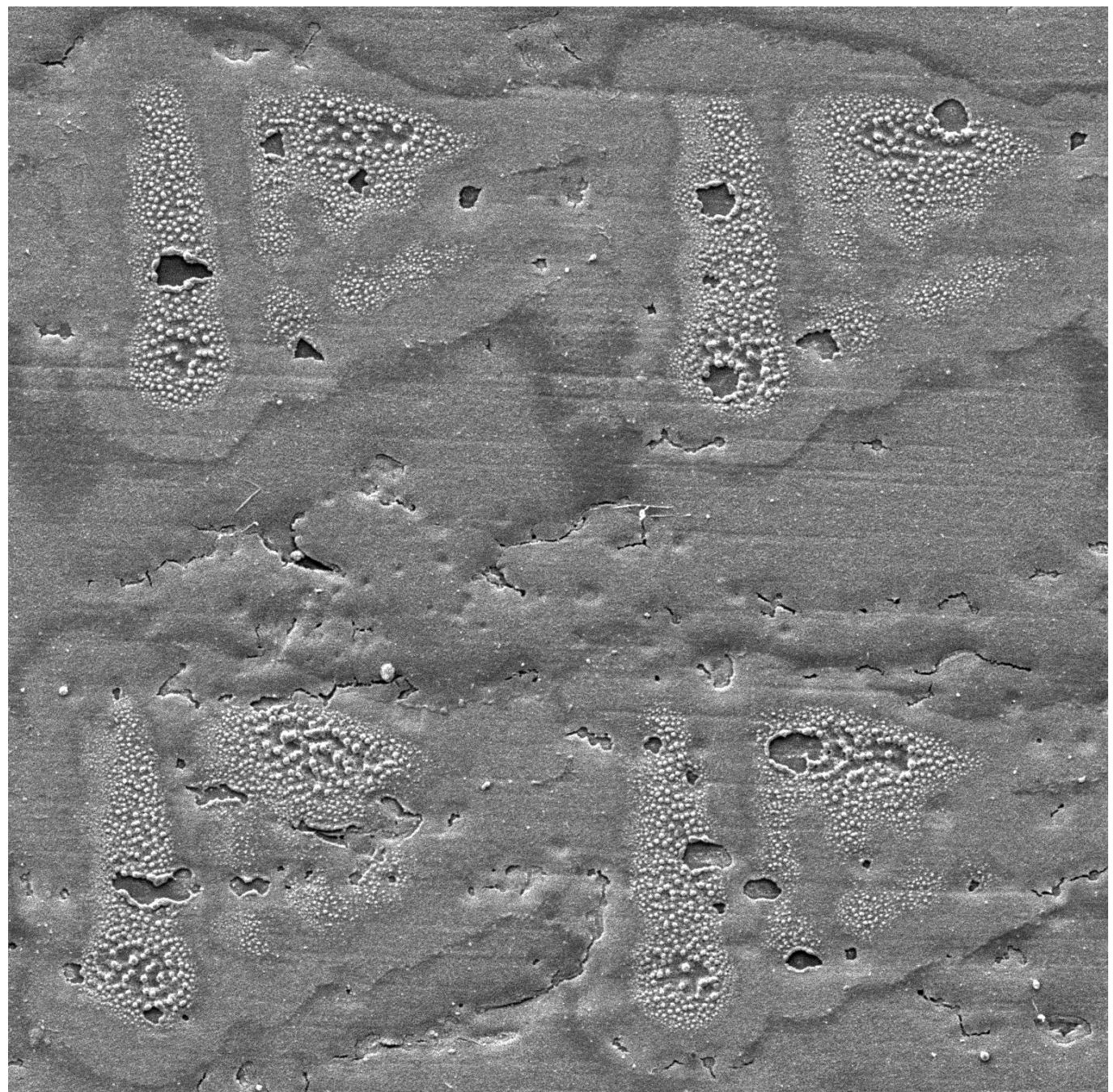
20  $\mu\text{m}$

VEGA II TESCAN

Performance in nanospace



Fig: Naldi\_130807\_vz2a\_07.tif,



SEM HV: 5.00 kV

View field: 96.30  $\mu\text{m}$

SEM MAG: 4.50 kx

WD: 25.95 mm

Det: SE

Date(m/d/y): 08/07/13



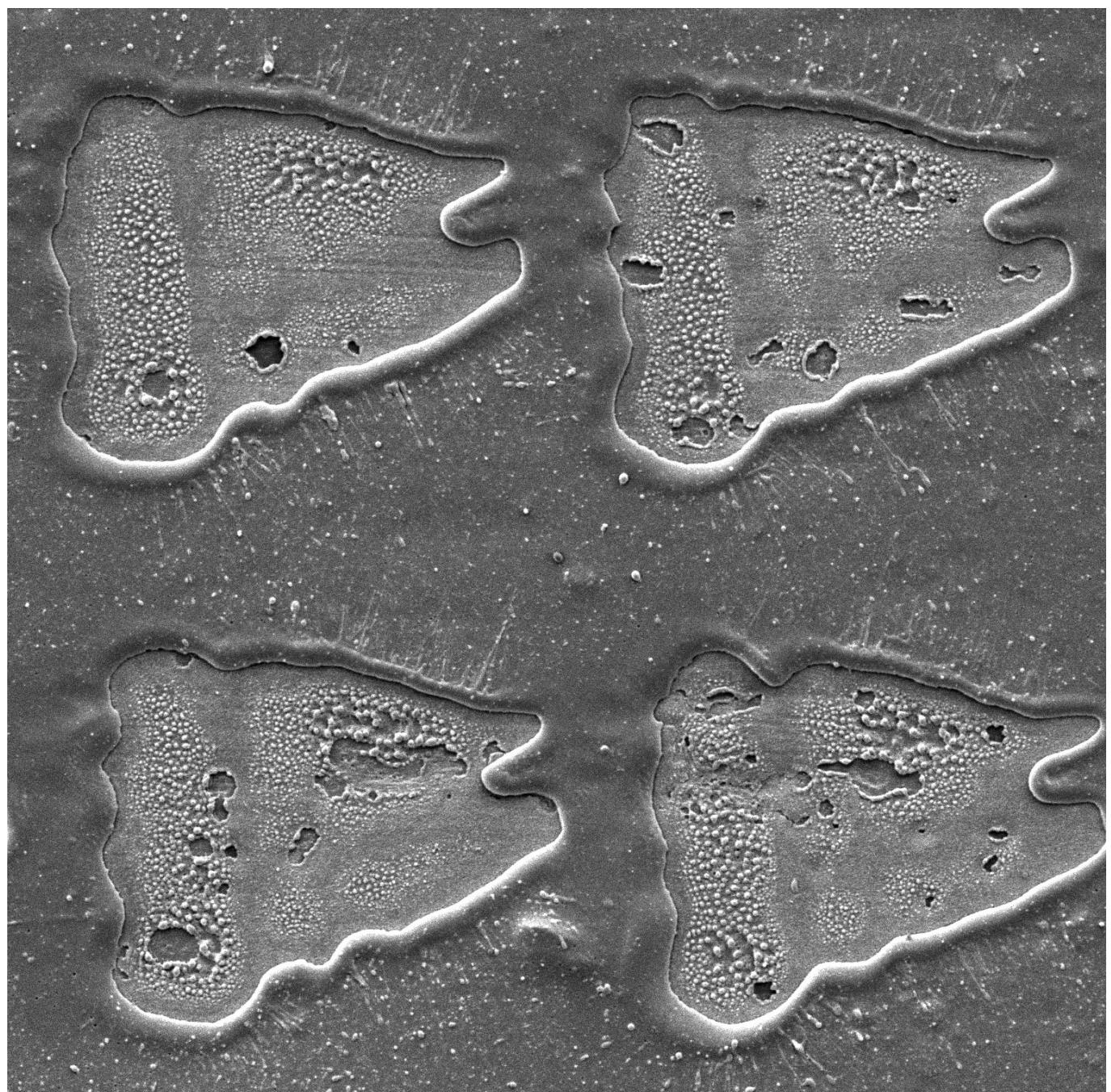
20  $\mu\text{m}$

VEGA\ TESCAN

Performance in nanospace



Fig: Naldi\_130807\_vz2a\_08.tif,



SEM HV: 5.00 kV

View field: 96.30  $\mu\text{m}$

SEM MAG: 4.50 kx

WD: 25.95 mm

Det: SE

Date(m/d/y): 08/07/13



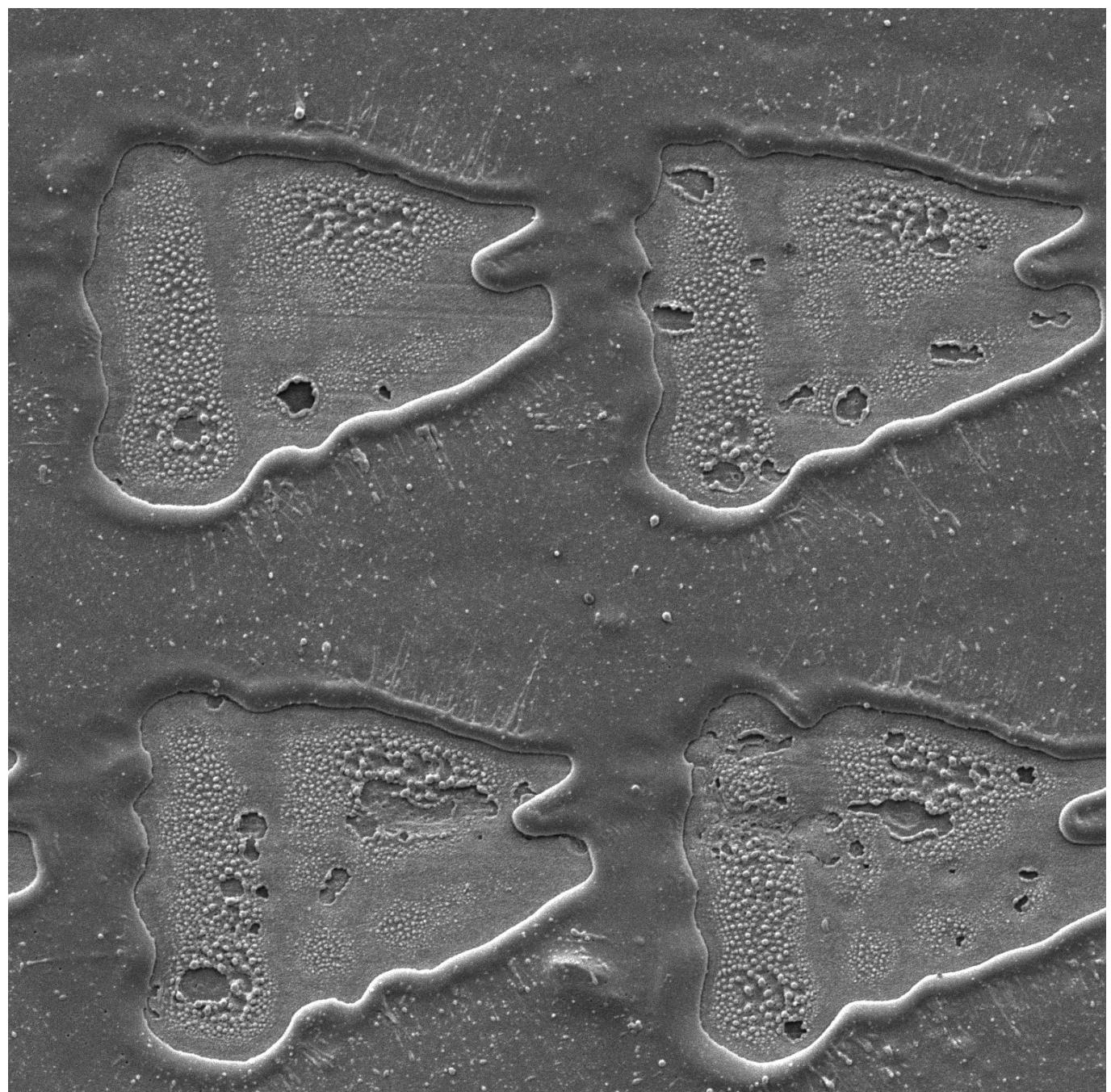
20  $\mu\text{m}$

VEGA II TESCAN

Performance in nanospace



Fig: Naldi\_130807\_vz2a\_09.tif,



SEM HV: 5.00 kV

View field: 96.30  $\mu\text{m}$

SEM MAG: 4.50 kx

WD: 25.95 mm

Det: SE

Date(m/d/y): 08/07/13



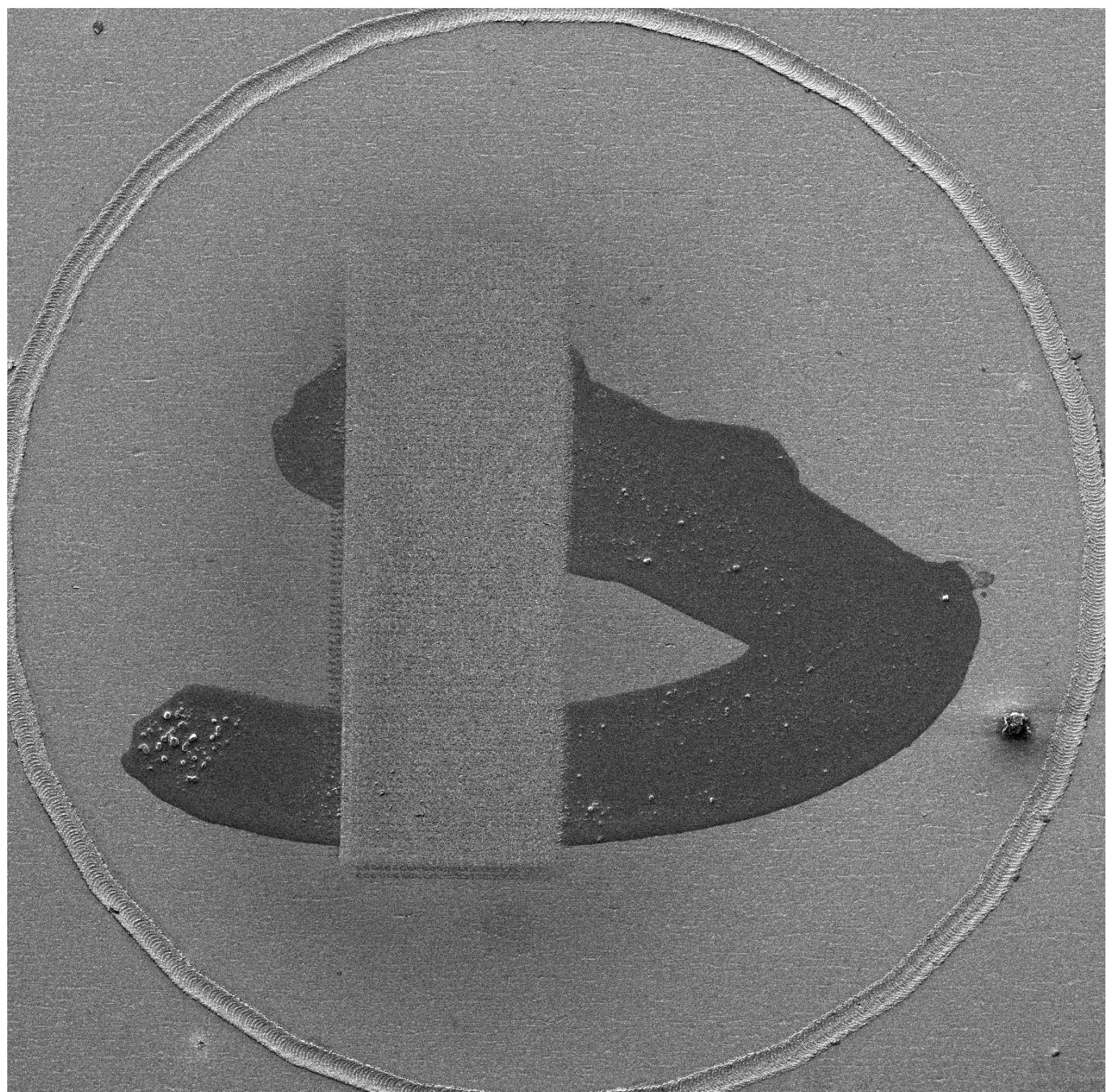
20  $\mu\text{m}$

VEGA II TESCAN

Performance in nanospace



Fig: Naldi\_130807\_vz2b\_01.tif,



SEM HV: 5.00 kV

View field: 2.89 mm

SEM MAG: 150 x

WD: 25.94 mm

Det: SE

Date(m/d/y): 08/07/13



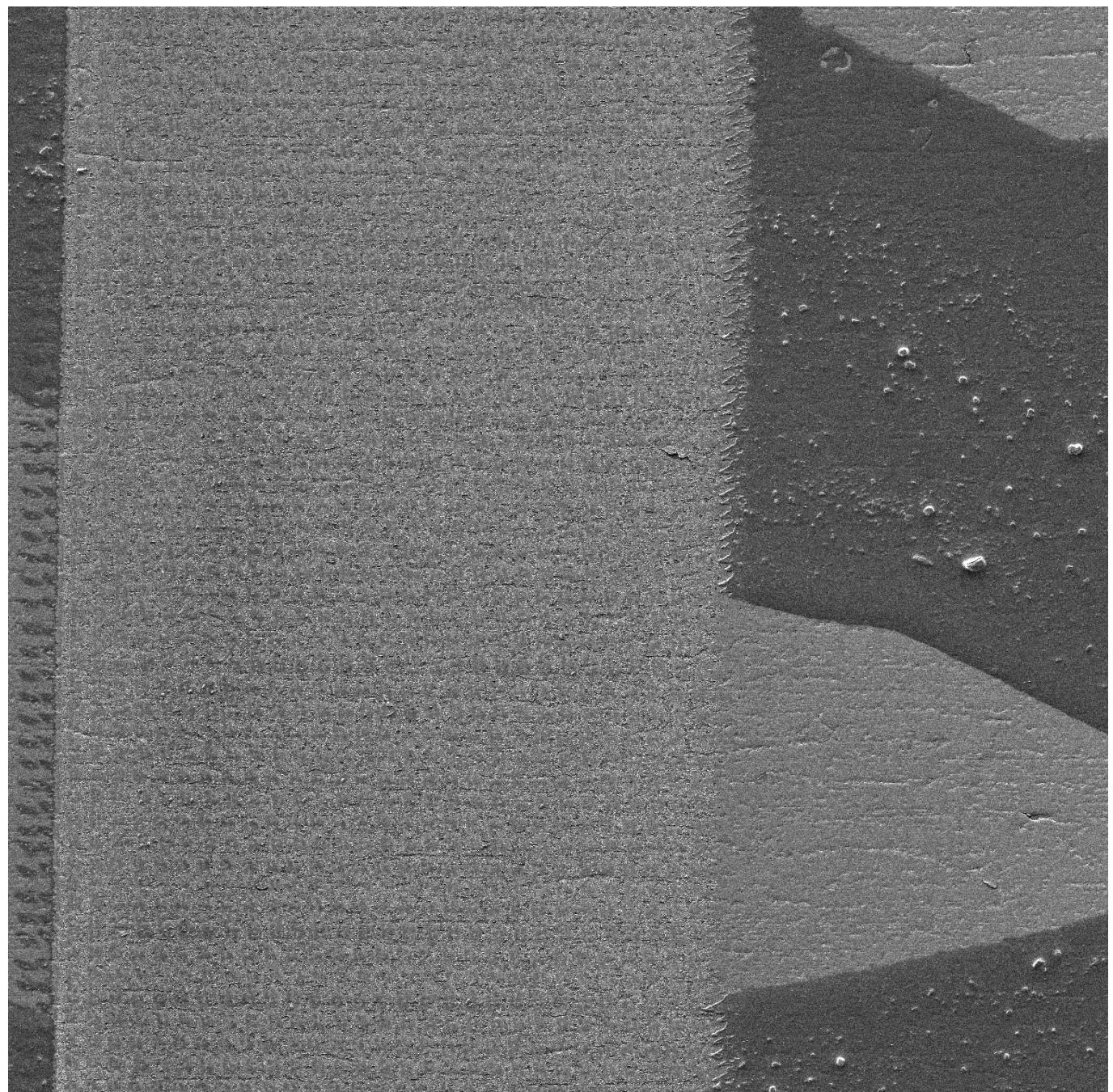
500 µm

VEGA\ TESCAN

Performance in nanospace



Fig: Naldi\_130807\_vz2b\_02.tif,



SEM HV: 5.00 kV

View field: 963.0  $\mu\text{m}$

SEM MAG: 450 x

WD: 25.94 mm

Det: SE

Date(m/d/y): 08/07/13



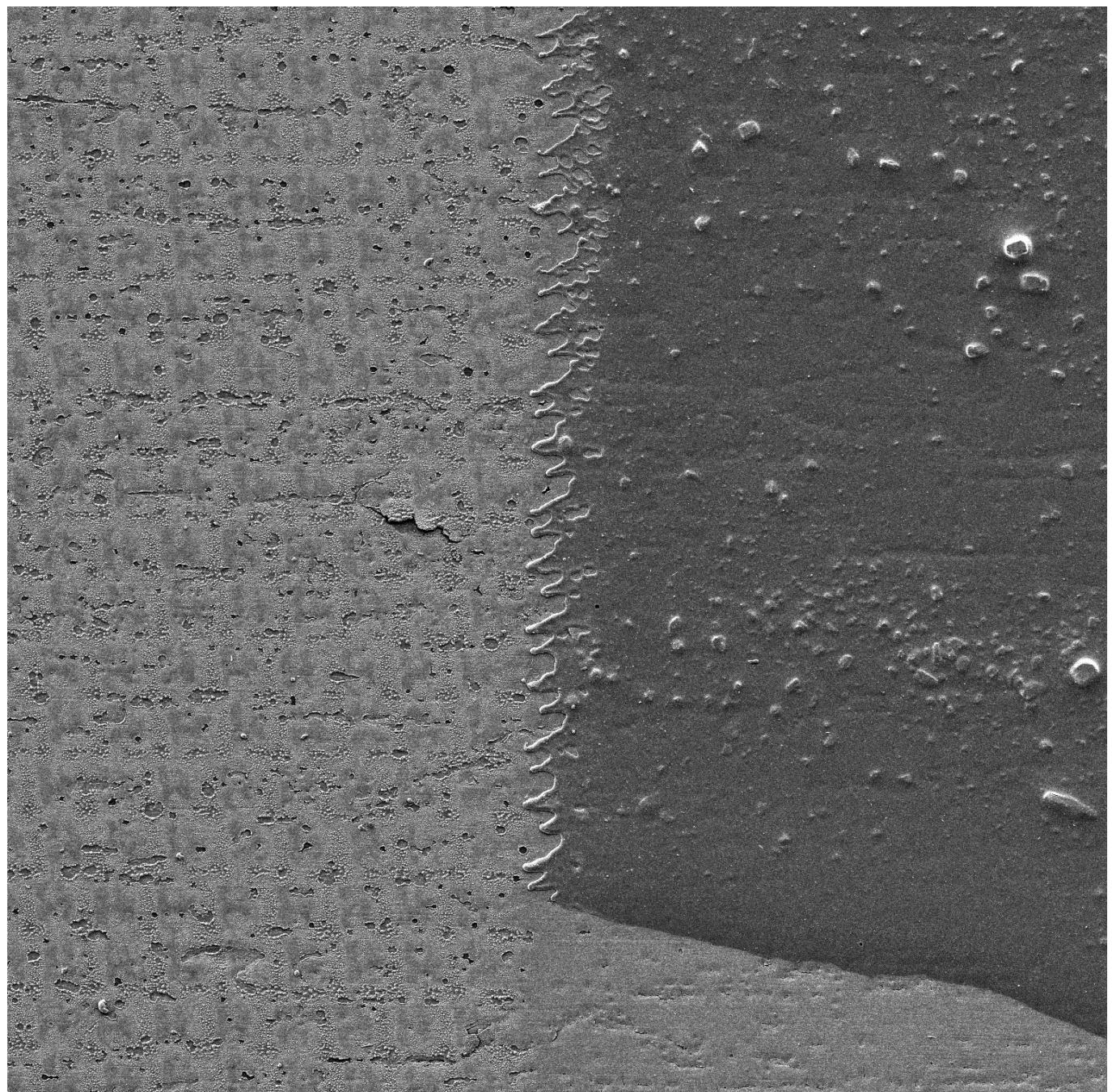
200  $\mu\text{m}$

VEGA\ TESCAN

Performance in nanospace



Fig: Naldi\_130807\_vz2b\_03.tif,



SEM HV: 5.00 kV

View field: 361.1  $\mu\text{m}$

SEM MAG: 1.20 kx

WD: 25.92 mm

Det: SE

Date(m/d/y): 08/07/13



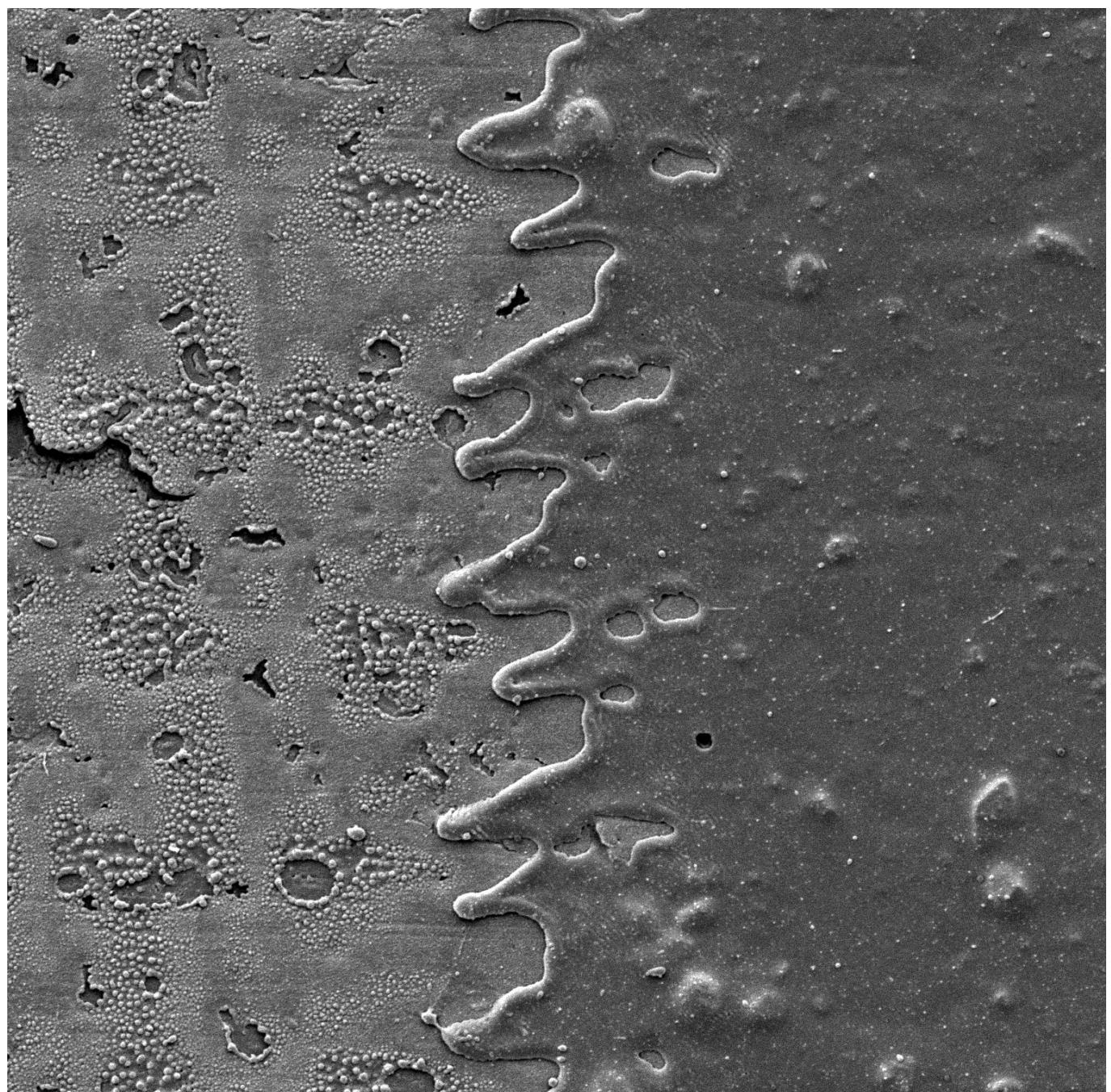
100  $\mu\text{m}$

VEGA\ TESCAN

Performance in nanospace



Fig: Naldi\_130807\_vz2b\_04.tif,



SEM HV: 5.00 kV

View field: 96.30  $\mu\text{m}$

SEM MAG: 4.50 kx

WD: 25.92 mm

Det: SE

Date(m/d/y): 08/07/13



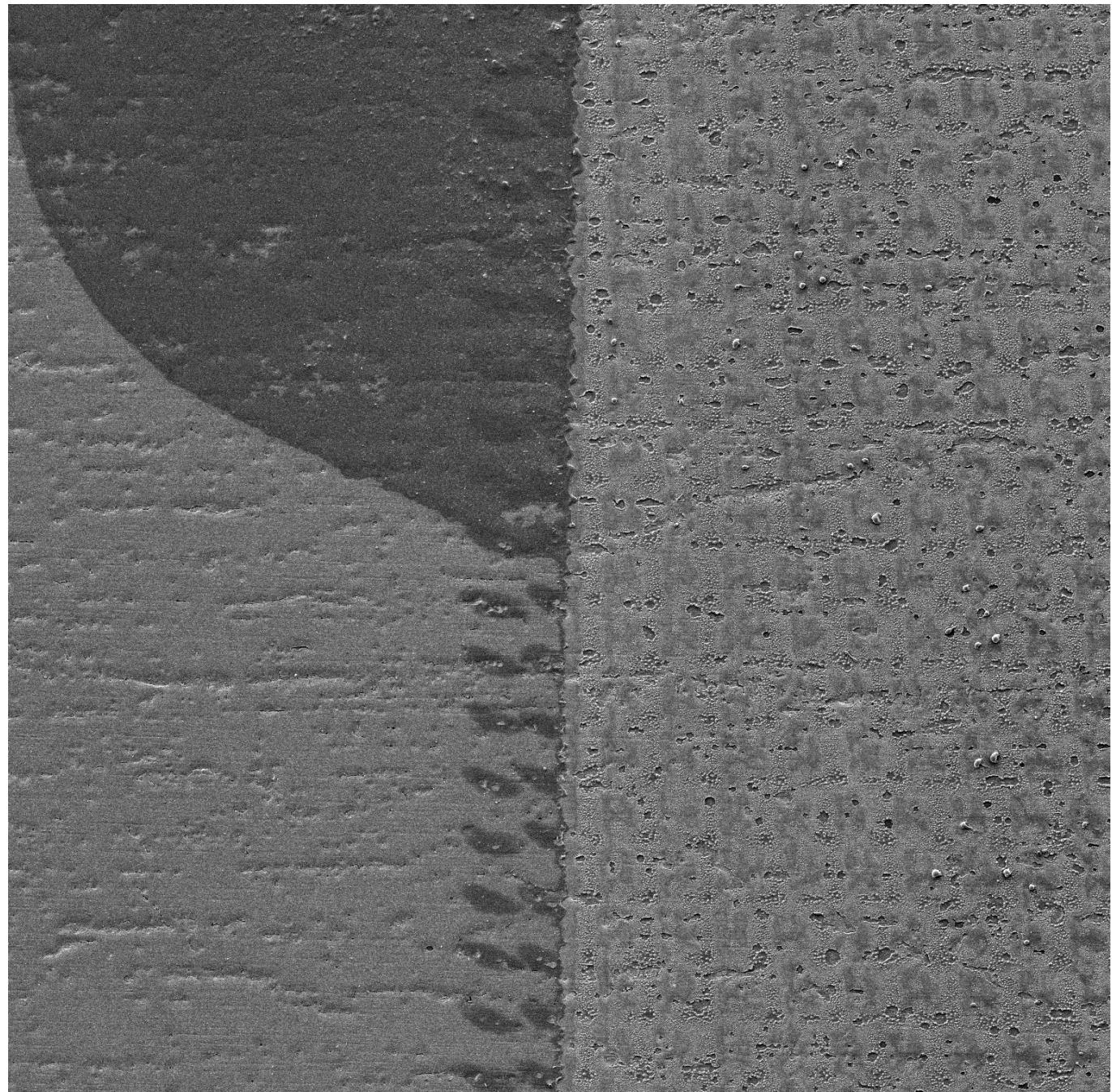
20  $\mu\text{m}$

VEGA\ TESCAN

Performance in nanospace



Fig: Naldi\_130807\_vz2b\_05.tif,



SEM HV: 5.00 kV

View field: 361.1 μm

SEM MAG: 1.20 kx

WD: 25.90 mm

Det: SE

Date(m/d/y): 08/07/13



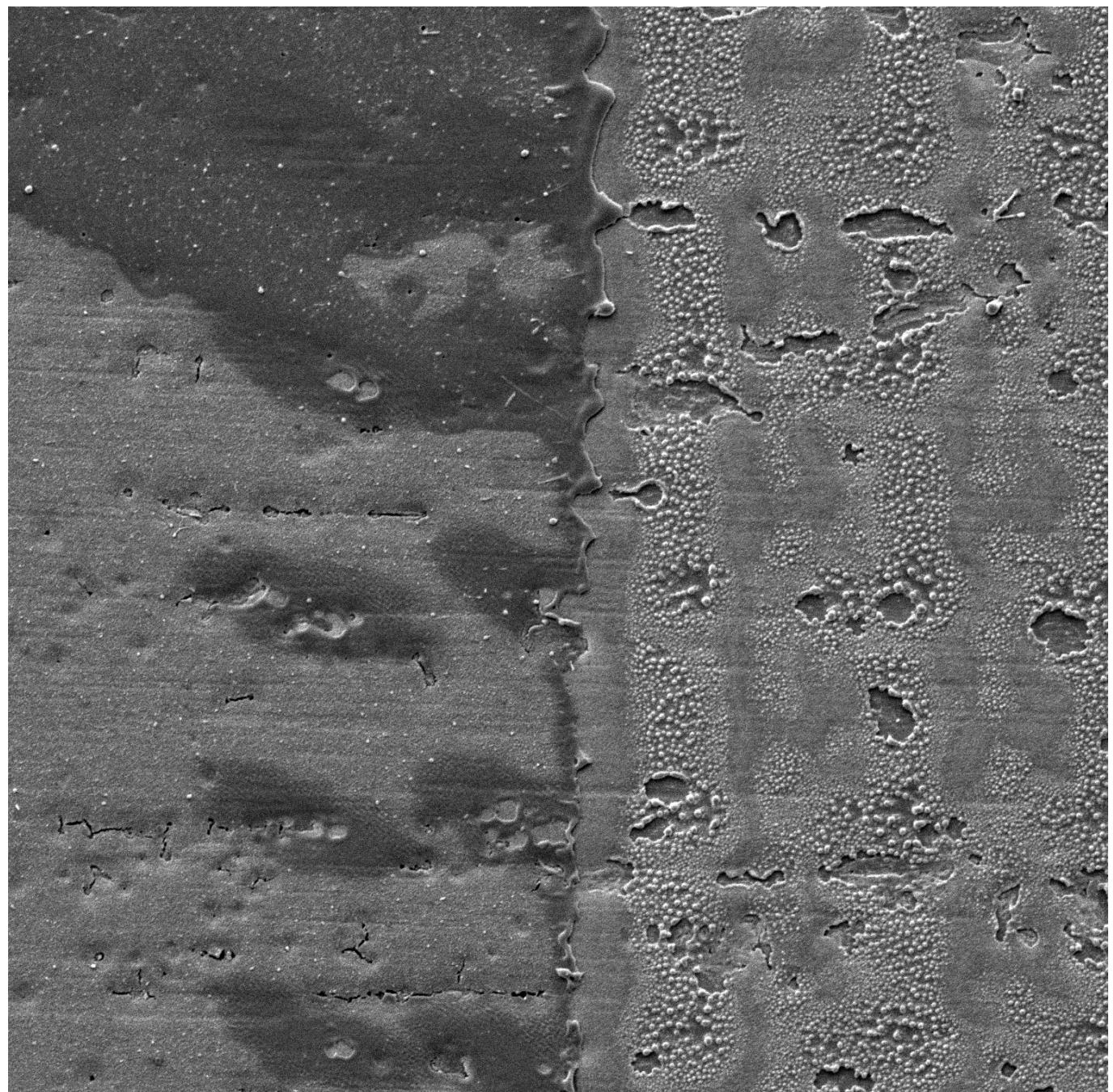
100 μm

VEGA\ TESCAN

Performance in nanospace



Fig: Naldi\_130807\_vz2b\_06.tif,



SEM HV: 5.00 kV

View field: 96.30  $\mu\text{m}$

SEM MAG: 4.50 kx

WD: 25.90 mm

Det: SE

Date(m/d/y): 08/07/13



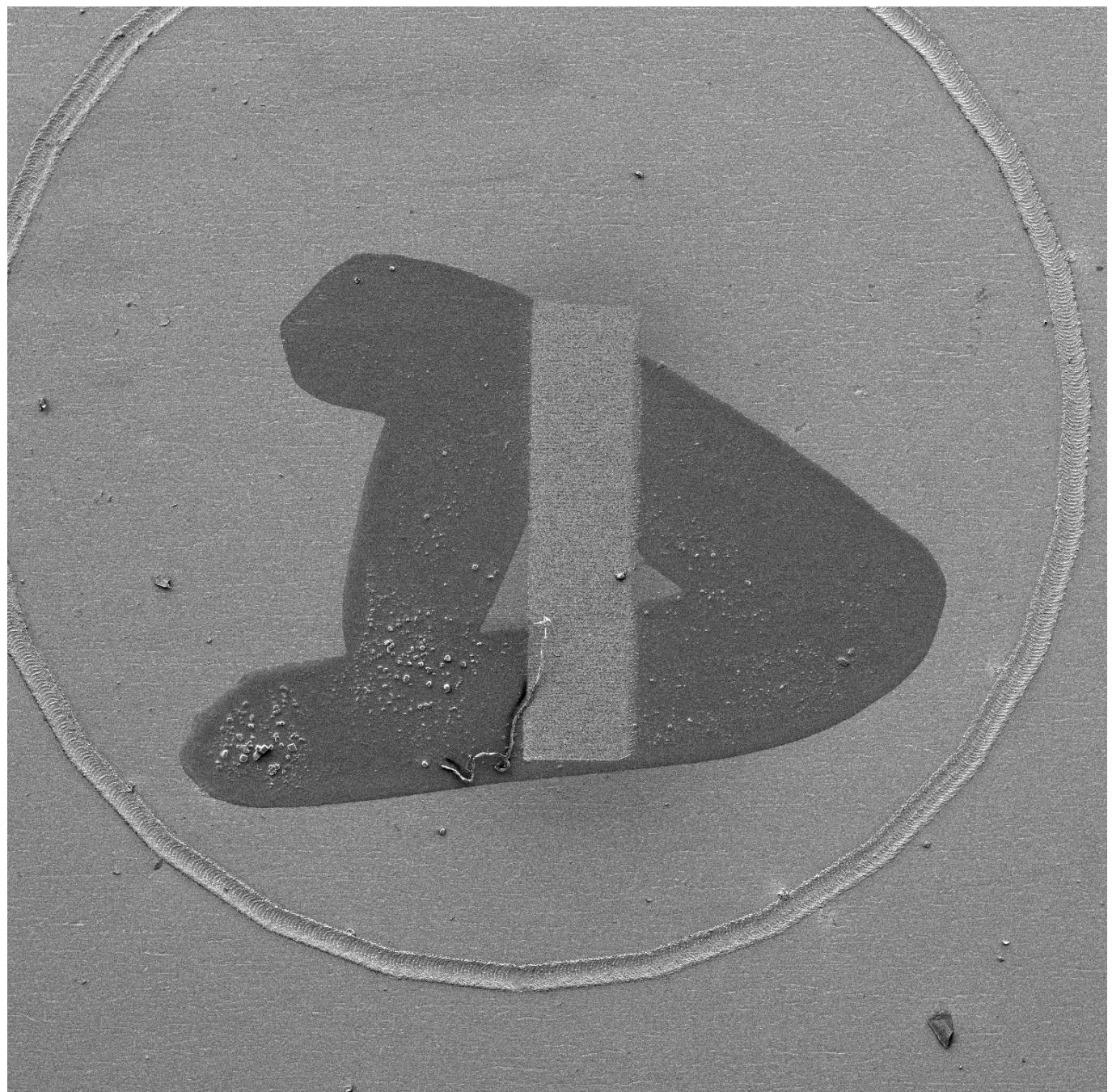
20  $\mu\text{m}$

VEGA II TESCAN

Performance in nanospace



Fig: Naldi\_130807\_vz2c\_01.tif,



SEM HV: 5.00 kV

View field: 2.89 mm

SEM MAG: 150 x

WD: 25.91 mm

Det: SE

Date(m/d/y): 08/07/13



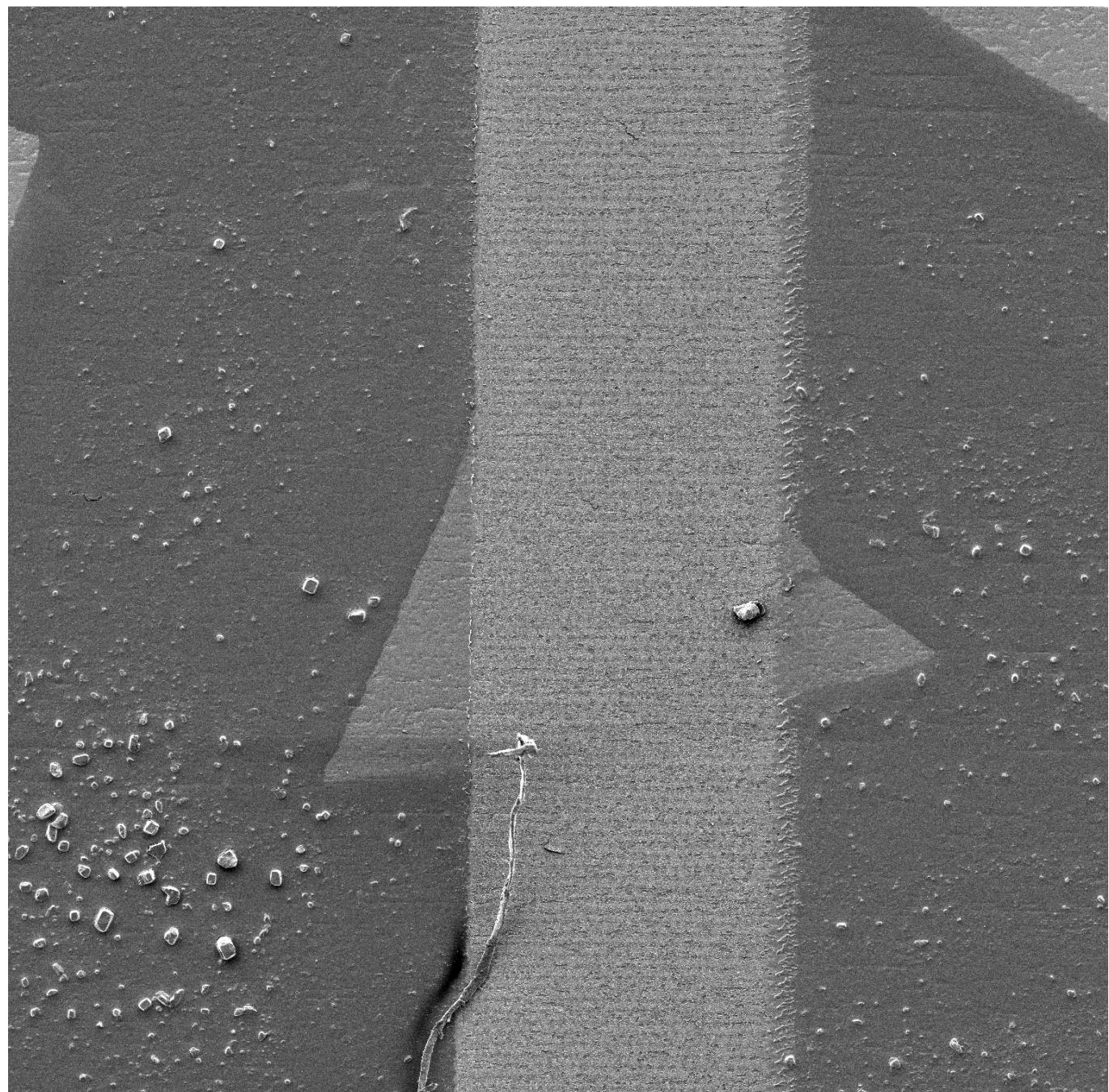
500 µm

VEGA\ TESCAN

Performance in nanospace



Fig: Naldi\_130807\_vz2c\_02.tif,



SEM HV: 5.00 kV

View field: 963.0  $\mu\text{m}$

SEM MAG: 450 x

WD: 25.91 mm

Det: SE

Date(m/d/y): 08/07/13



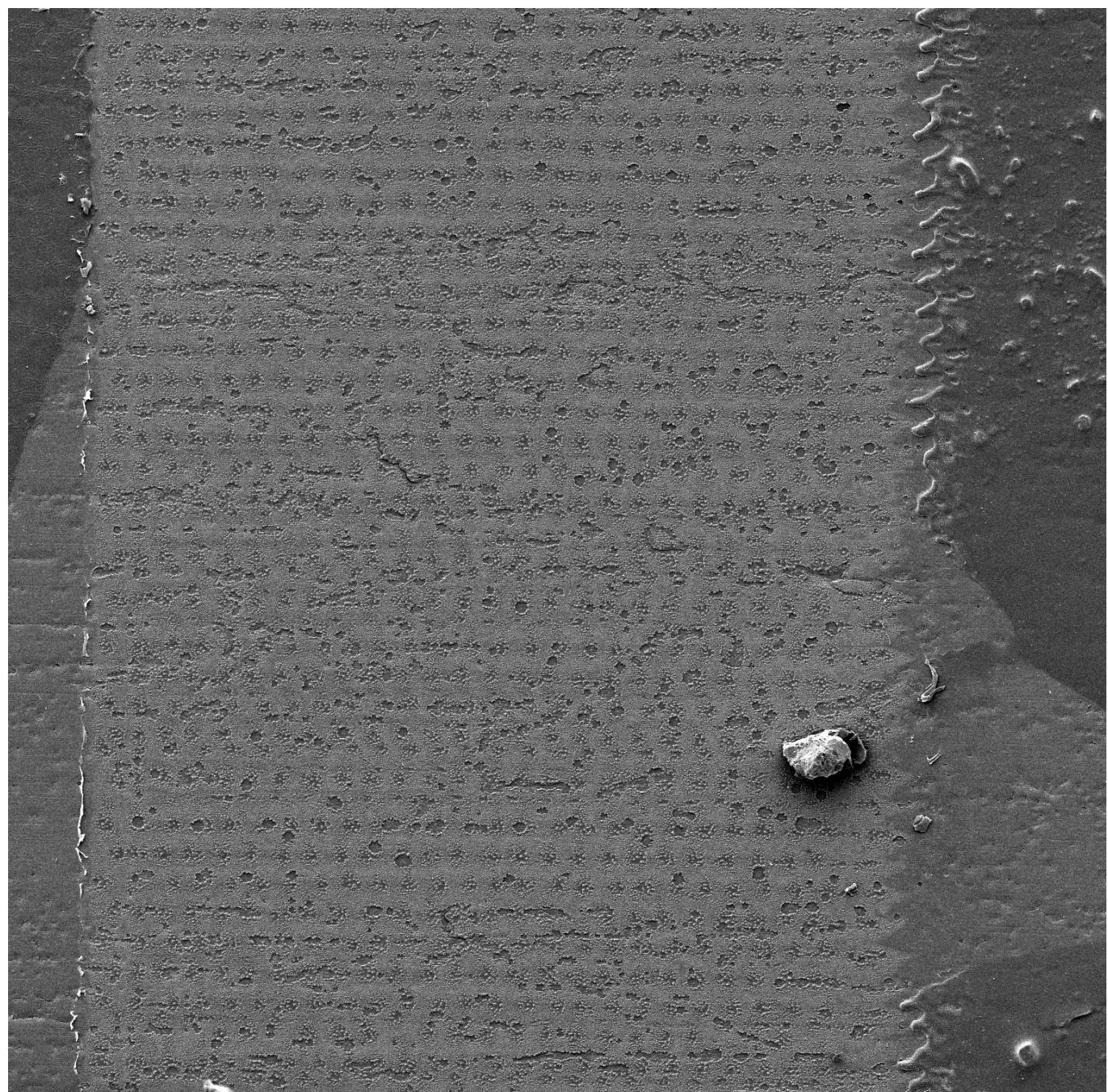
200  $\mu\text{m}$

VEGA\ TESCAN

Performance in nanospace



Fig: Naldi\_130807\_vz2c\_03.tif,



SEM HV: 5.00 kV

View field: 361.1  $\mu\text{m}$

SEM MAG: 1.20 kx

WD: 25.91 mm

Det: SE

Date(m/d/y): 08/07/13



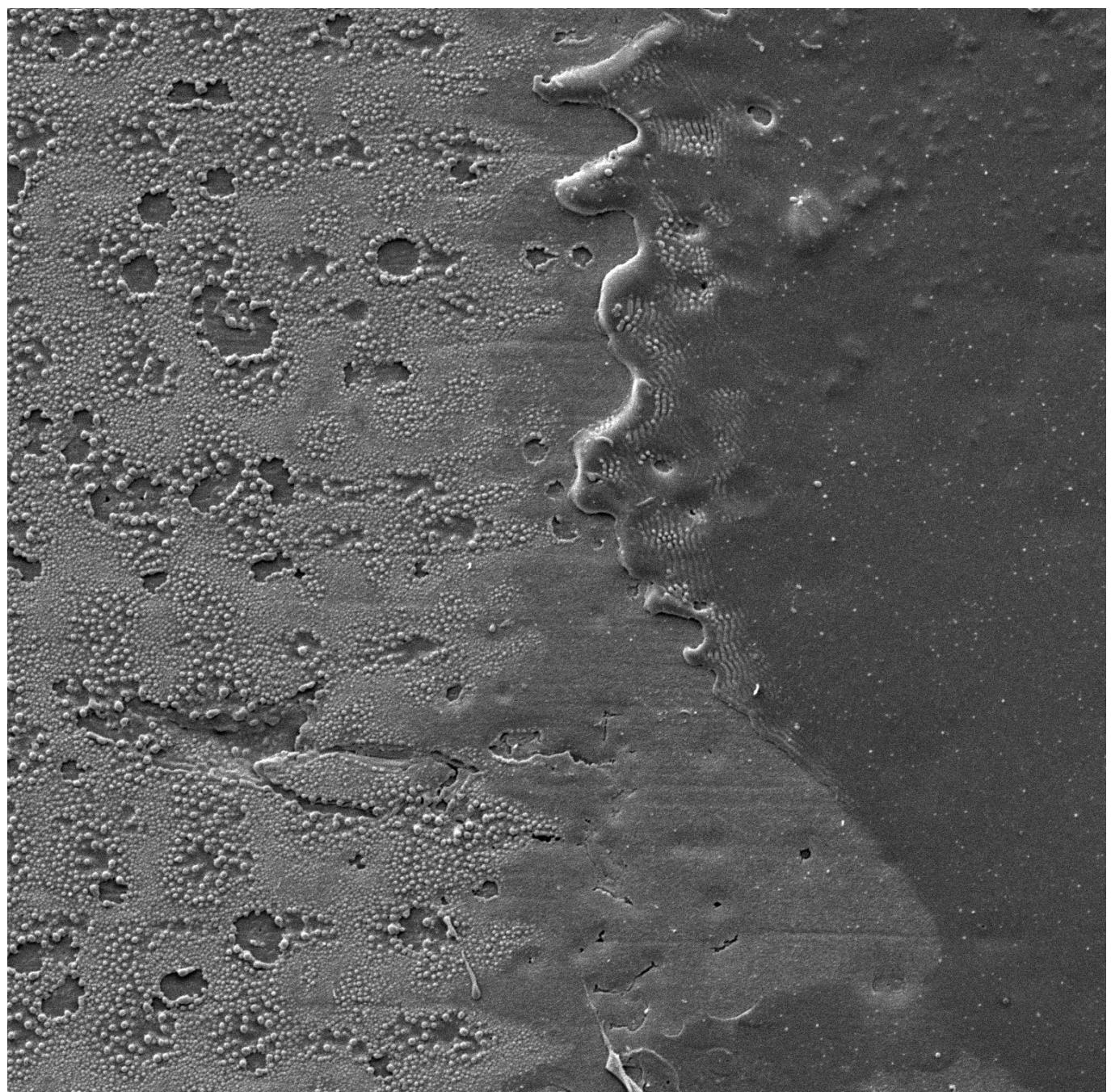
100  $\mu\text{m}$

VEGA\ TESCAN

Performance in nanospace



Fig: Naldi\_130807\_vz2c\_04.tif,



SEM HV: 5.00 kV

View field: 96.30  $\mu\text{m}$

SEM MAG: 4.50 kx

WD: 25.91 mm

Det: SE

Date(m/d/y): 08/07/13

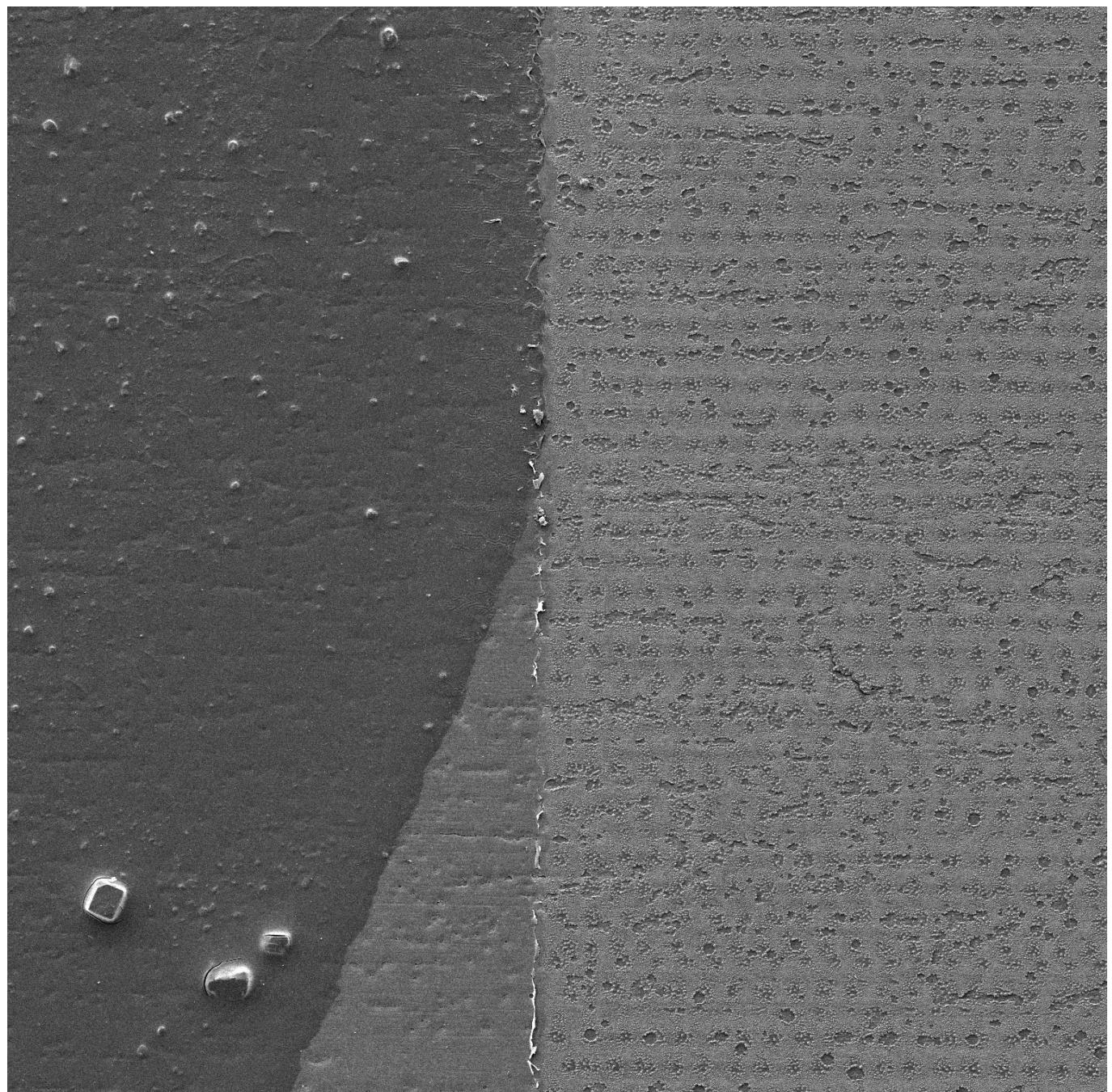


VEGA\ TESCAN

Performance in nanospace



Fig: Naldi\_130807\_vz2c\_05.tif,



SEM HV: 5.00 kV

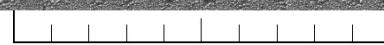
View field: 361.1  $\mu\text{m}$

SEM MAG: 1.20 kx

WD: 25.93 mm

Det: SE

Date(m/d/y): 08/07/13



100  $\mu\text{m}$

VEGA\ TESCAN

Performance in nanospace



Fig: Naldi\_130807\_vz2c\_06.tif,



SEM HV: 5.00 kV

View field: 96.30  $\mu\text{m}$

SEM MAG: 4.50 kx

WD: 25.93 mm

Det: SE

Date(m/d/y): 08/07/13



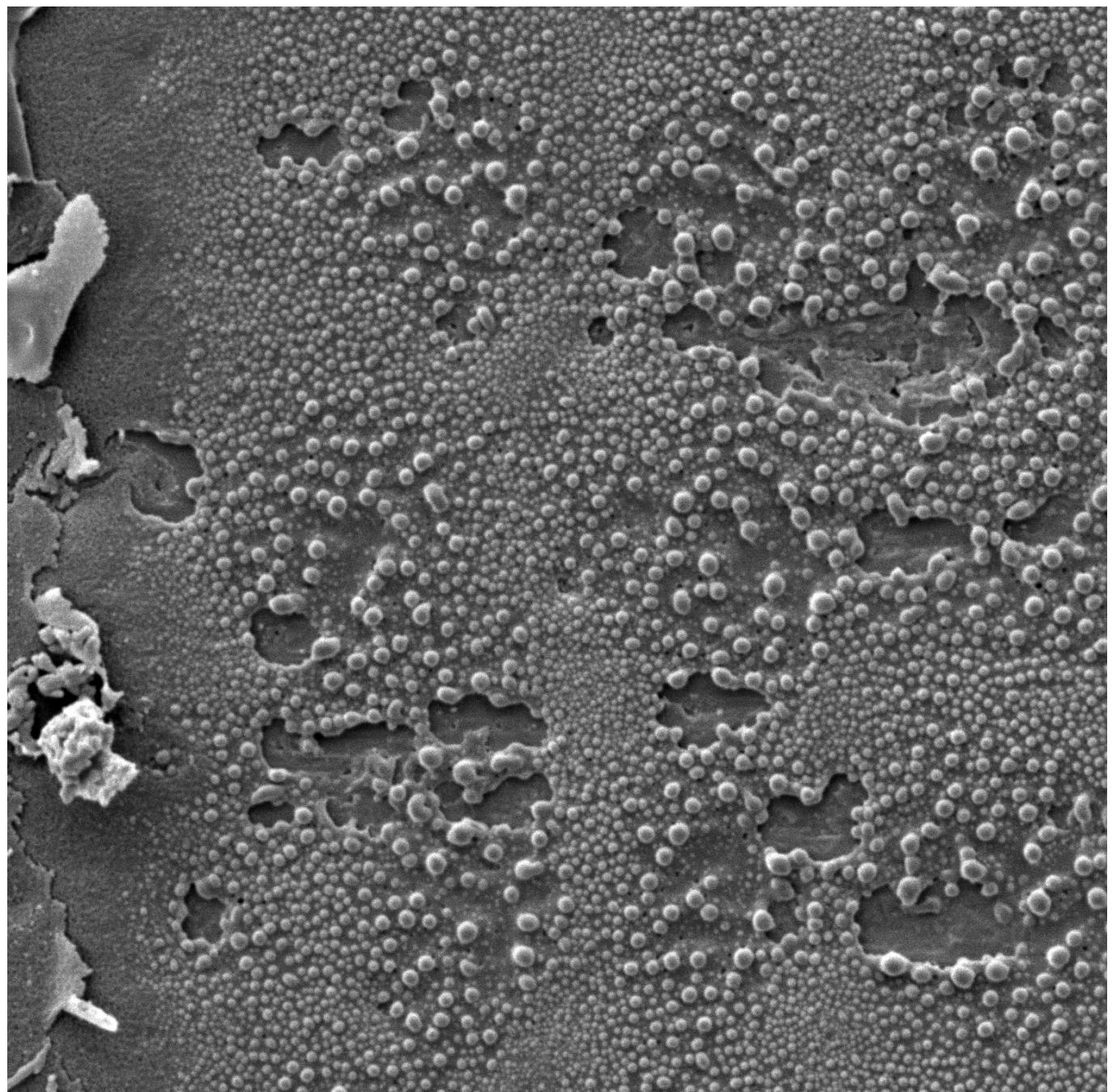
20  $\mu\text{m}$

VEGA\ TESCAN

Performance in nanospace



Fig: Naldi\_130807\_vz2c\_07.tif,



SEM HV: 5.00 kV

View field: 32.10  $\mu\text{m}$

SEM MAG: 13.50 kx

WD: 11.57 mm

Det: SE

Date(m/d/y): 08/07/13

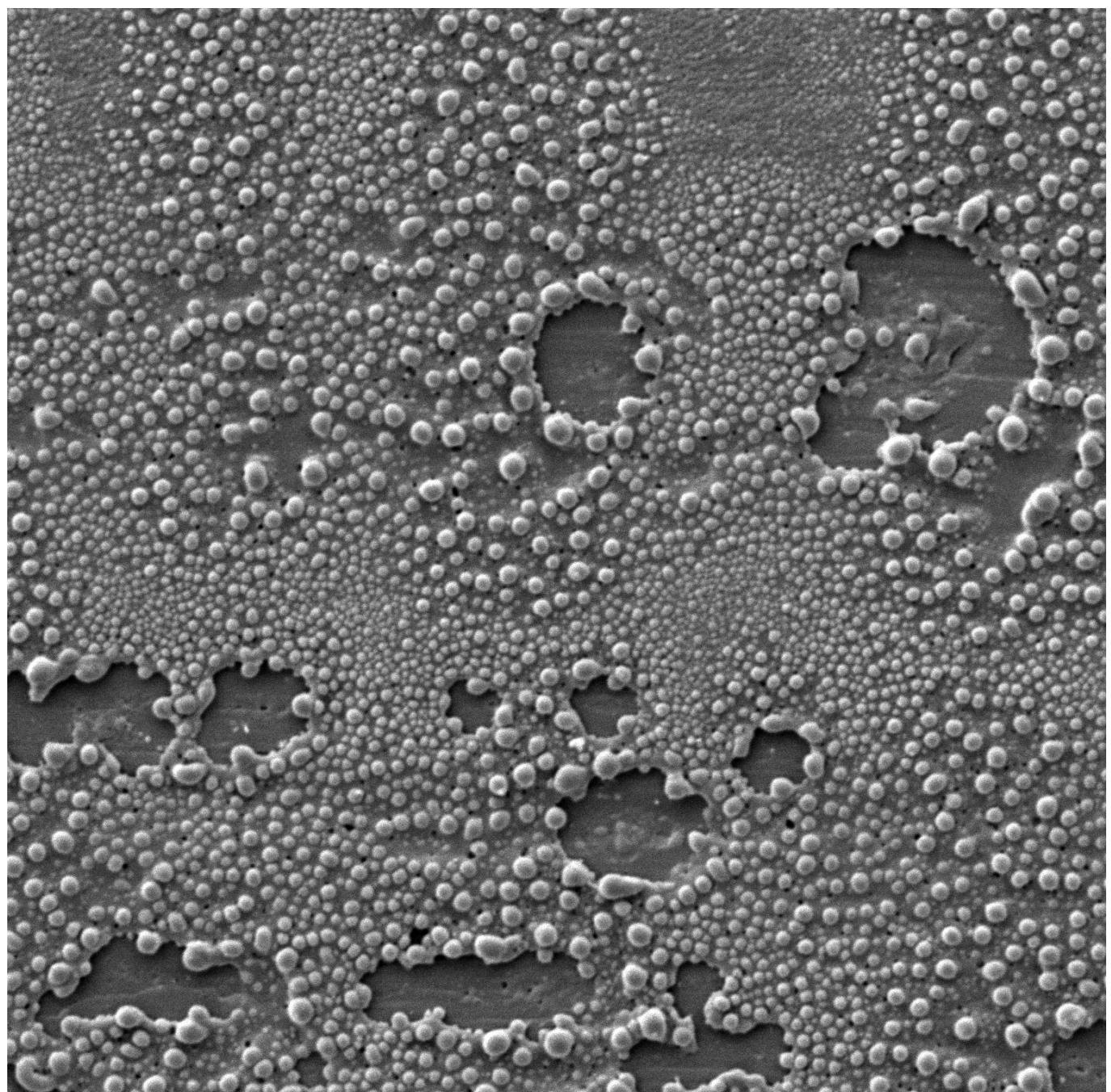
10  $\mu\text{m}$

VEGA\ TESCAN

Performance in nanospace



Fig: Naldi\_130807\_vz2c\_08.tif,



SEM HV: 5.00 kV

WD: 11.55 mm



VEGA\ TESCAN

View field: 28.89 μm

Det: SE

5 μm

SEM MAG: 15.00 kx

Date(m/d/y): 08/07/13

Performance in nanospace

