

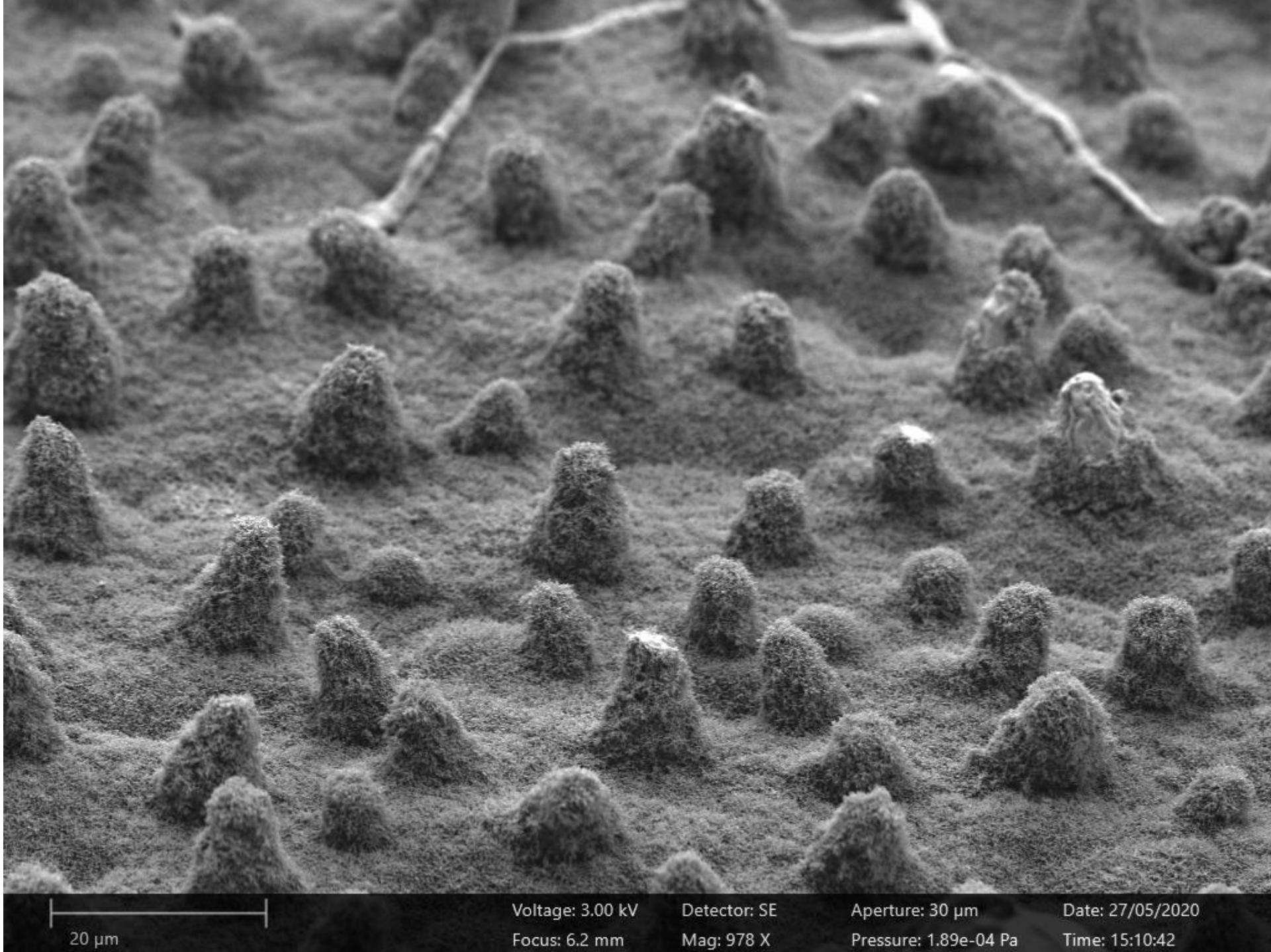
Electron Microscope image

Lotus leaf
(x 978 magnification)



A link to one of our videos about biomimicry (learning from nature)





Electron Microscope image

Lotus leaf
(x 6,360 magnification)



A link to one of our videos about biomimicry (learning from nature)





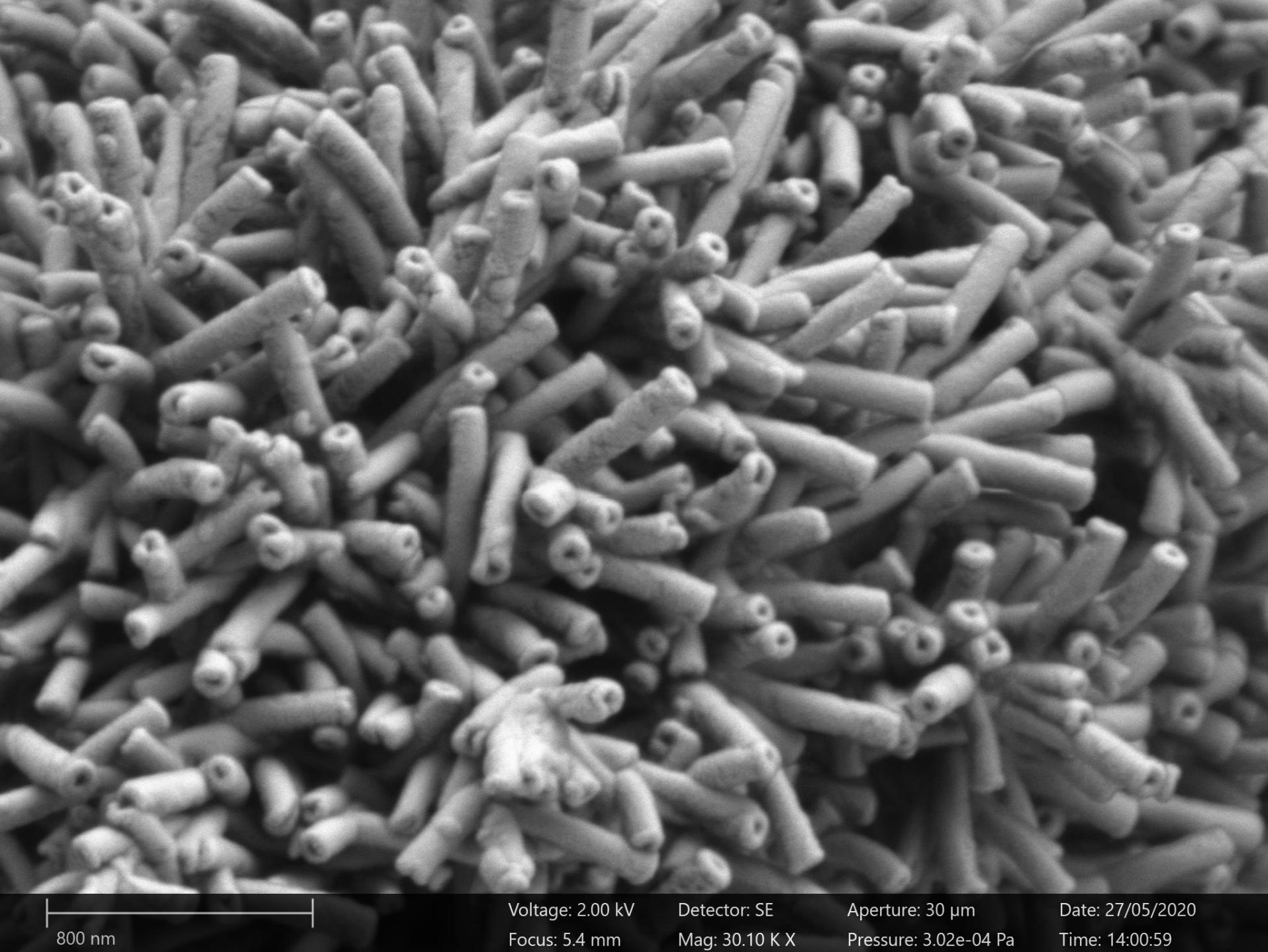
Electron Microscope image

Lotus leaf
(x 30,100 magnification)



A link to one of our videos about biomimicry (learning from nature)





800 nm

Voltage: 2.00 kV

Focus: 5.4 mm

Detector: SE

Mag: 30.10 KX

Aperture: 30 μ m

Pressure: 3.02e-04 Pa

Date: 27/05/2020

Time: 14:00:59

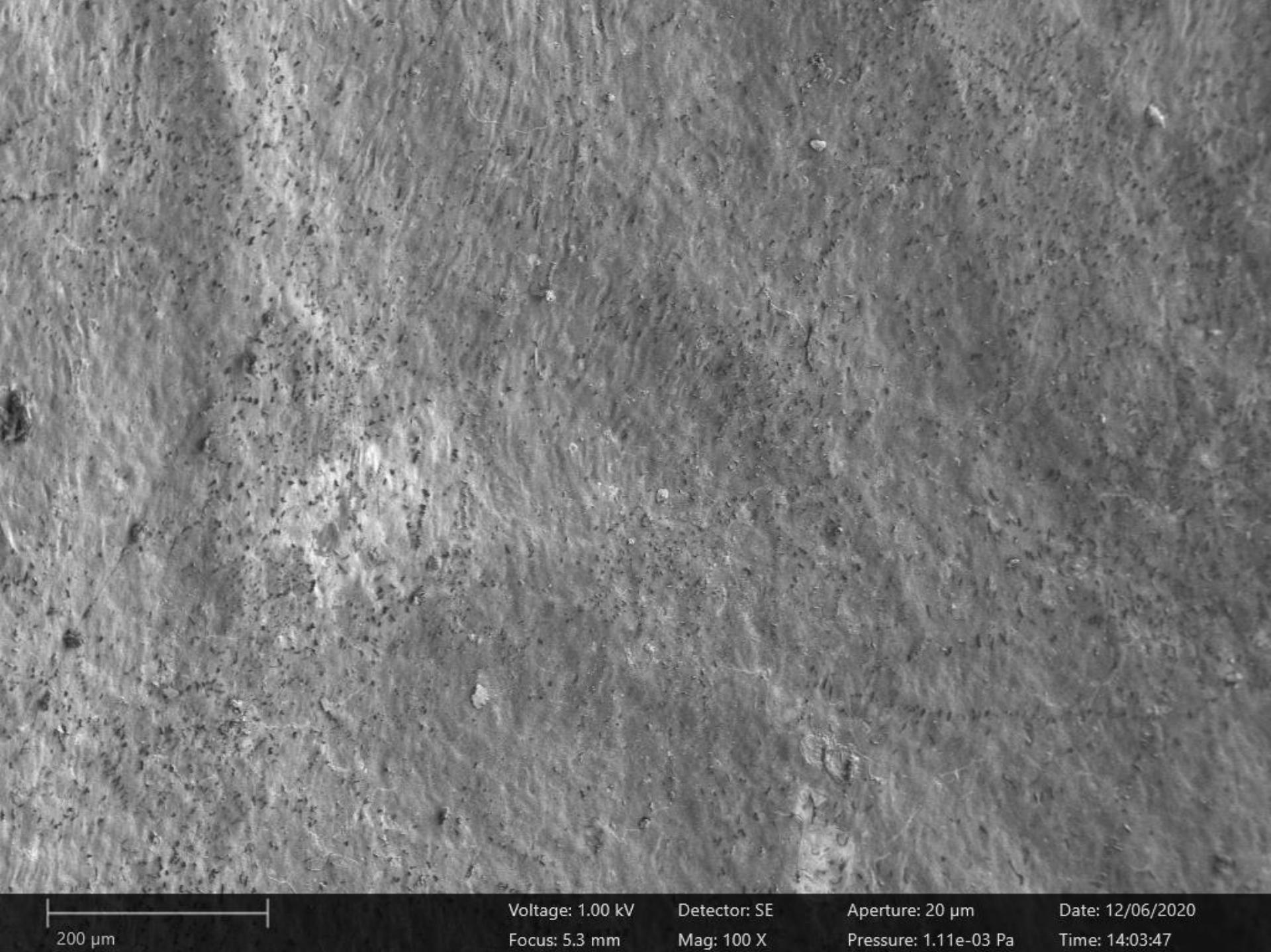
Electron Microscope image

Holly leaf (x 100 magnification)



A link to one of our videos about biomimicry (learning from nature)





200 μm

Voltage: 1.00 kV Detector: SE
Focus: 5.3 mm Mag: 100 X Aperture: 20 μm
Pressure: 1.11e-03 Pa Date: 12/06/2020
Time: 14:03:47

Electron Microscope image

Holly leaf (x 250 magnification)



A link to one of our videos about biomimicry (learning from nature)





90 μm

Voltage: 1.00 kV

Focus: 5.5 mm

Detector: SE

Mag: 250 X

Aperture: 20 μm

Pressure: 7.47e-04 Pa

Date: 12/06/2020

Time: 14:12:38

Electron Microscope image

Holly leaf (x 1,000 magnification)



A link to one of our videos about biomimicry (learning from nature)





20 μm

Voltage: 1.00 kV

Focus: 5.5 mm

Detector: SE

Mag: 1.00 K X

Aperture: 20 μm

Pressure: 7.07e-04 Pa

Date: 12/06/2020

Time: 14:14:06

DISCOVER
MATERIALS

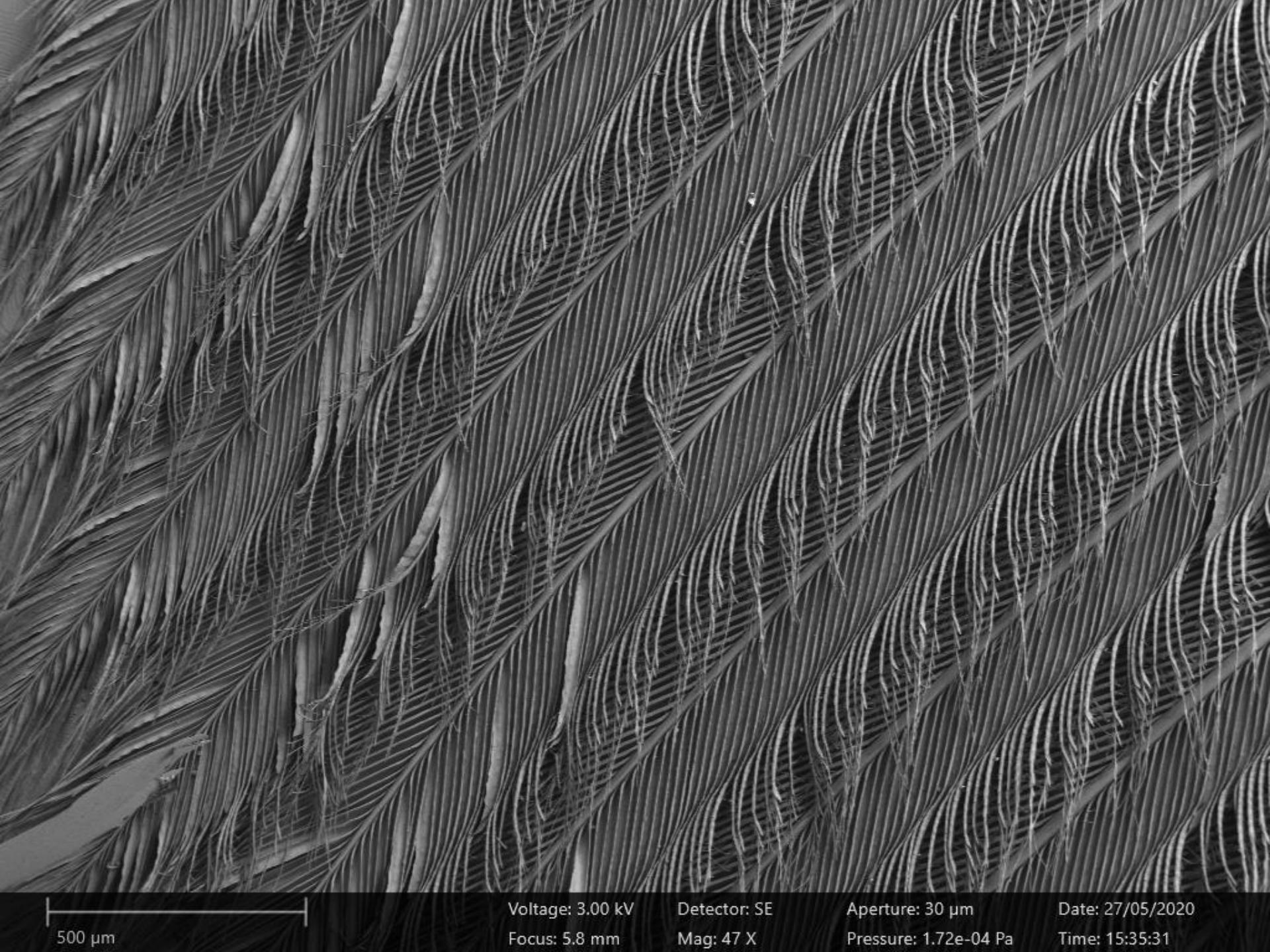
Duck Feather (x 47 magnification)



Seeing beyond

A link to one of our videos about biomimicry (learning from nature)





500 μm

Voltage: 3.00 kV

Focus: 5.8 mm

Detector: SE

Mag: 47 X

Aperture: 30 μm

Pressure: 1.72e-04 Pa

Date: 27/05/2020

Time: 15:35:31

DISCOVER
MATERIALS

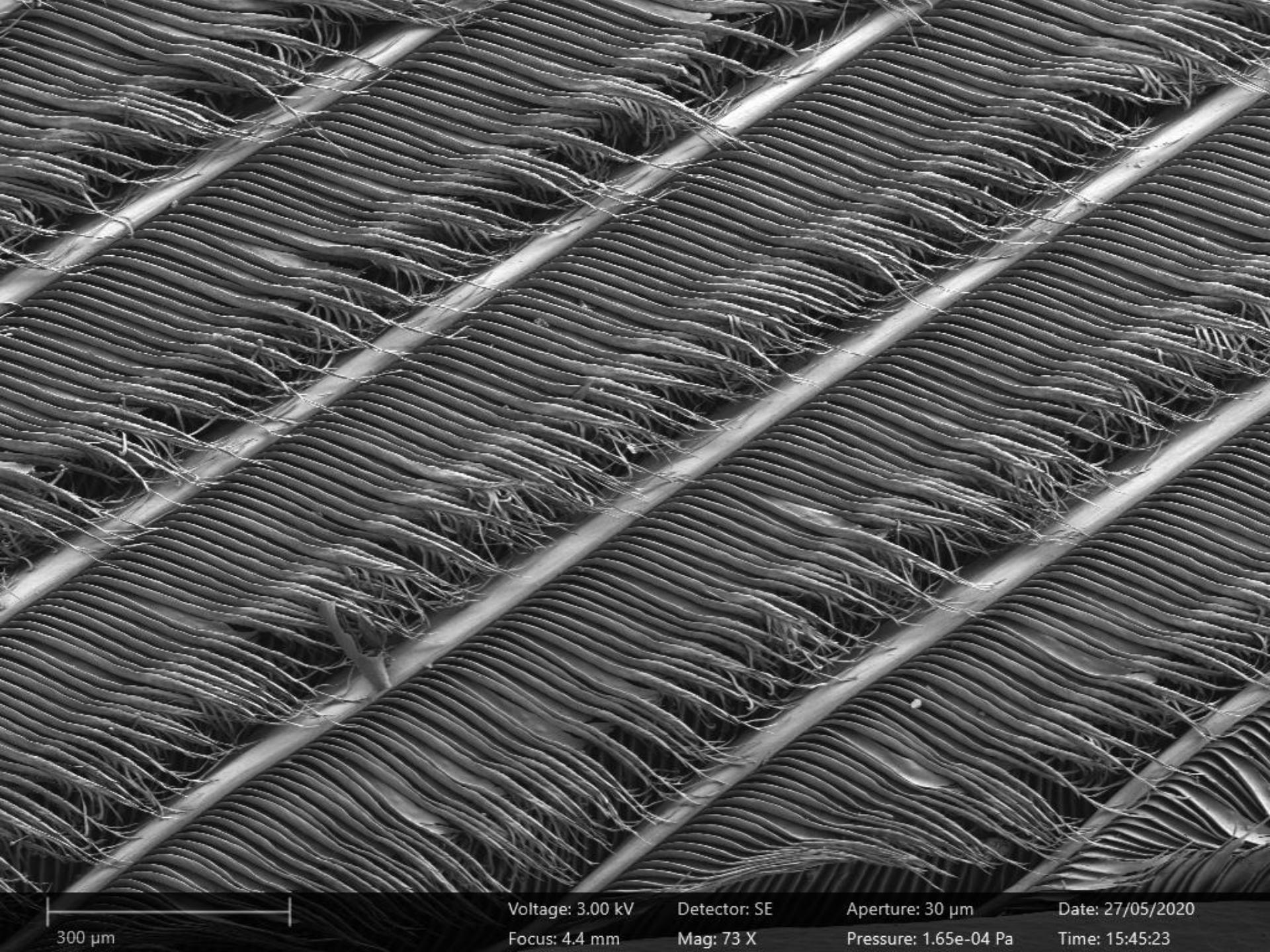
Duck Feather
(x 73 magnification)



Seeing beyond

A link to one of our videos about biomimicry (learning from nature)





300 μm

Voltage: 3.00 kV

Focus: 4.4 mm

Detector: SE

Mag: 73 X

Aperture: 30 μm

Pressure: 1.65e-04 Pa

Date: 27/05/2020

Time: 15:45:23



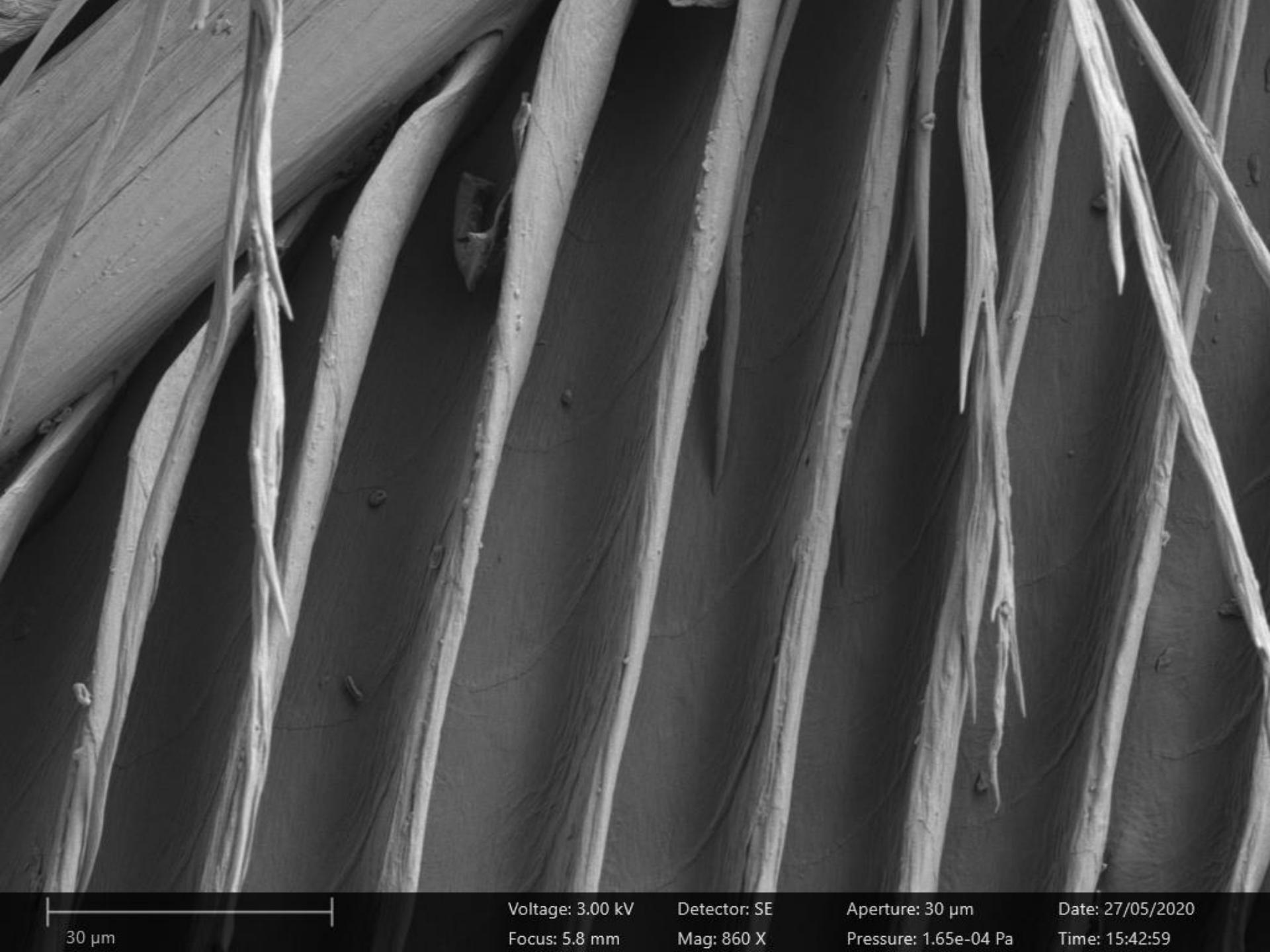
Duck Feather (x 860 magnification)



Seeing beyond

A link to one of our videos about biomimicry (learning from nature)





30 μm

Voltage: 3.00 kV

Focus: 5.8 mm

Detector: SE

Mag: 860 X

Aperture: 30 μm

Pressure: 1.65e-04 Pa

Date: 27/05/2020

Time: 15:42:59