

300 nm

Mag = 80.00 K X

EHT = 5.00 kV

Signal A = SE2 Date :13 Jul 2015

WD = 4.3 mm

File Name = BC470\_01.tif



1 μm  
H

Mag = 5.00 K X

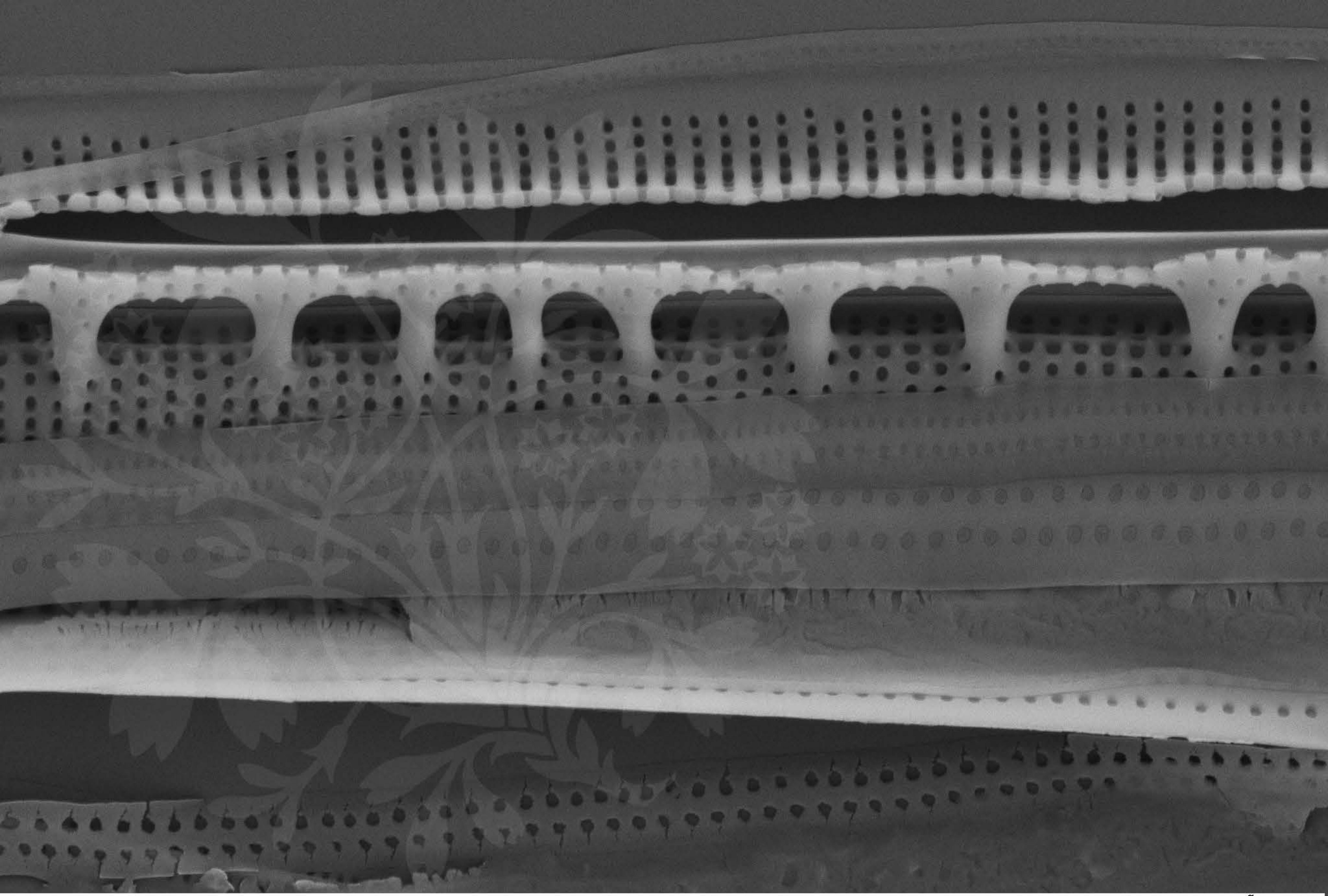
EHT = 5.00 kV

Signal A = SE2 Date :13 Jul 2015

WD = 4.4 mm

File Name = BC470\_02.tif





300 nm  
H

Mag = 25.00 K X

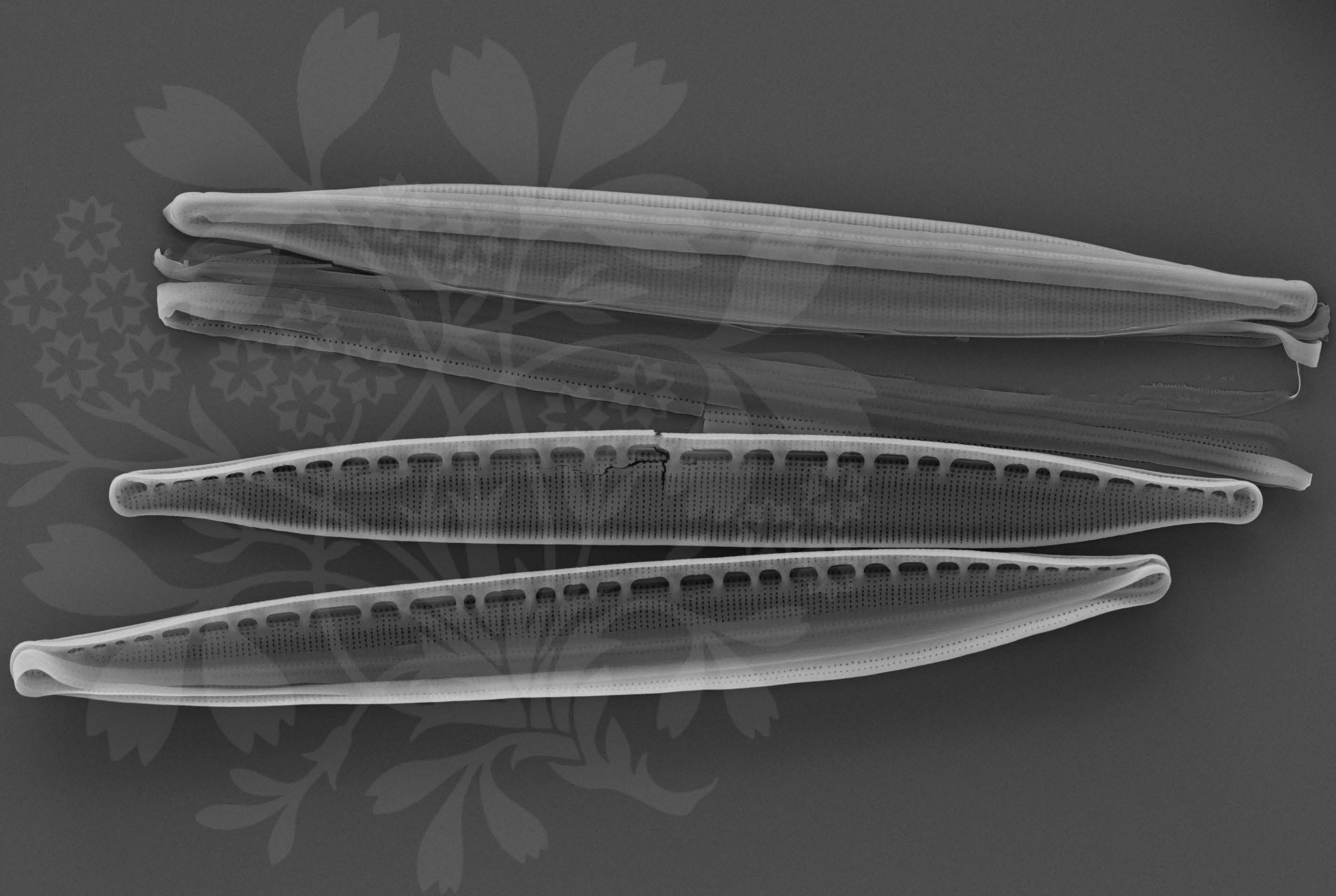
EHT = 5.00 kV

Signal A = SE2 Date :13 Jul 2015

WD = 4.4 mm

File Name = BC470\_03.tif





1  $\mu$ m  
H

Mag = 5.00 K X

EHT = 5.00 kV

Signal A = SE2 Date :13 Jul 2015

WD = 4.4 mm

File Name = BC470\_04.tif



1 μm  
H

Mag = 5.00 K X

EHT = 5.00 kV

Signal A = SE2 Date :4 Oct 2016

WD = 4.3 mm

File Name = BC470\_05.tif





200 nm  
H

Mag = 30.00 K X

EHT = 5.00 kV

Signal A = SE2 Date :4 Oct 2016

WD = 4.3 mm

File Name = BC470\_06.tif



200 nm  
H

Mag = 40.00 K X EHT = 5.00 kV Signal A = SE2 Date :4 Oct 2016

WD = 4.2 mm File Name = BC470\_07.tif



200 nm  
H

Mag = 40.00 K X

EHT = 5.00 kV

Signal A = SE2 Date :4 Oct 2016

WD = 4.2 mm

File Name = BC470\_08.tif



1  $\mu$ m  
H

Mag = 5.00 K X

EHT = 5.00 kV

Signal A = SE2 Date :4 Oct 2016

WD = 4.3 mm

File Name = BC470\_09.tif



1  $\mu$ m  
H

Mag = 5.00 K X

EHT = 5.00 kV

Signal A = SE2 Date :4 Oct 2016

WD = 4.2 mm

File Name = BC470\_10.tif



1  $\mu$ m  
H

Mag = 5.00 K X

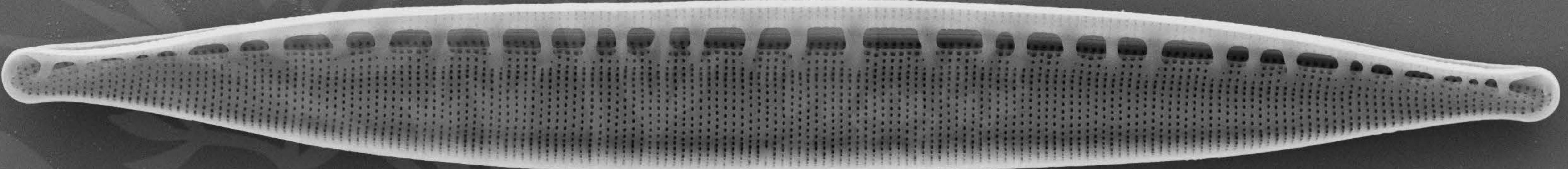
EHT = 5.00 kV

Signal A = SE2 Date :4 Oct 2016

WD = 4.2 mm

File Name = BC470\_11.tif



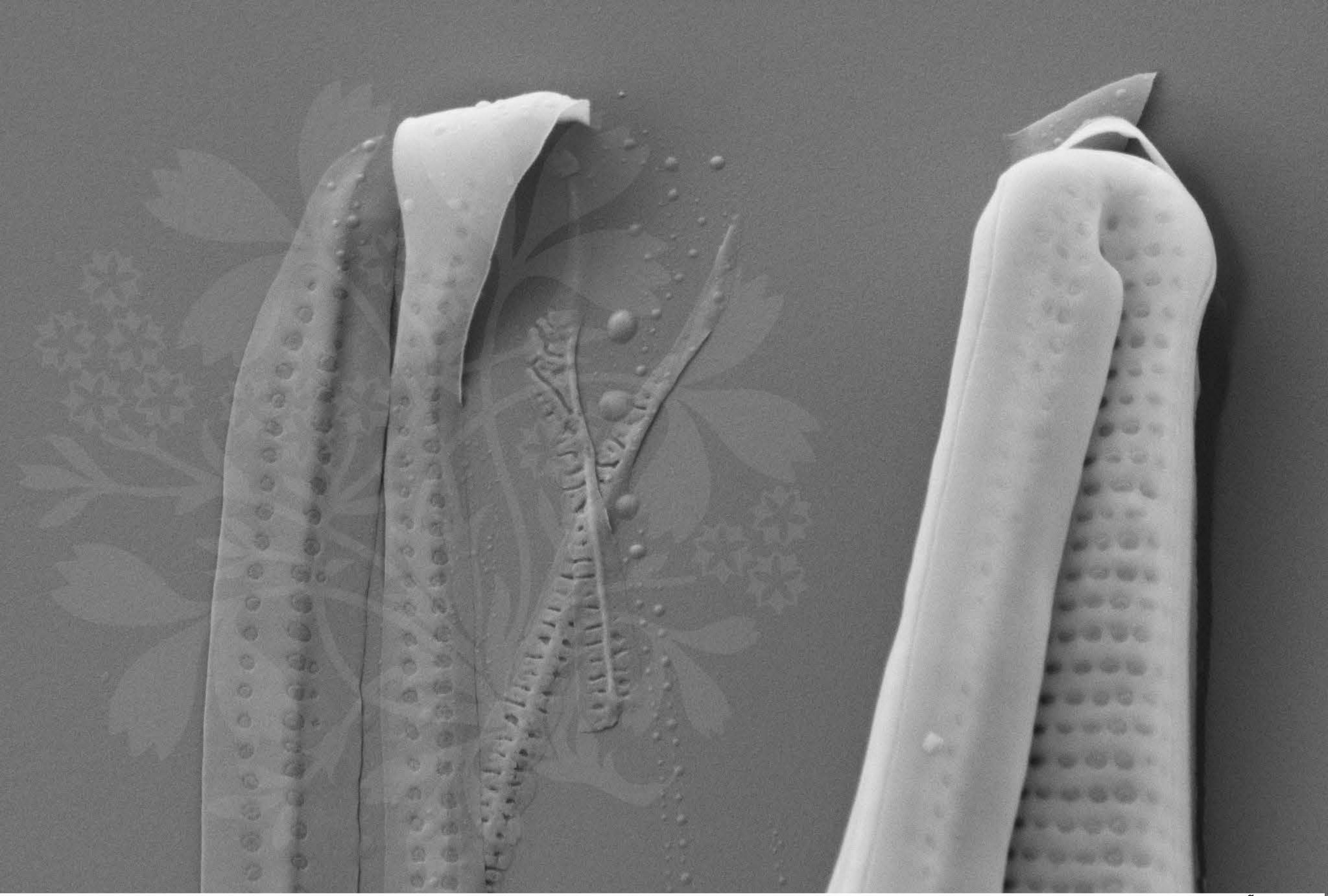


1  $\mu$ m  
H

Mag = 5.00 K X EHT = 5.00 kV Signal A = SE2 Date :4 Oct 2016

WD = 4.3 mm File Name = BC470\_12.tif





200 nm  
H

Mag = 30.31 K X

EHT = 5.00 kV

Signal A = SE2 Date :4 Oct 2016

WD = 4.2 mm

File Name = BC470\_13.tif



200 nm  
H

Mag = 40.00 K X

EHT = 5.00 kV

Signal A = SE2 Date :4 Oct 2016

WD = 4.2 mm

File Name = BC470\_14.tif

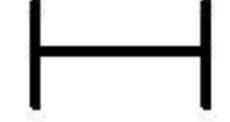


100 nm

Mag = 80.00 K X

EHT = 5.00 kV

Signal A = SE2 Date :4 Oct 2016



WD = 4.2 mm

File Name = BC470\_15.tif



20 nm  
H

Mag = 300.00 K X EHT = 5.00 kV Signal A = SE2 Date :4 Oct 2016

WD = 4.2 mm File Name = BC470\_16.tif



20 nm  
H

Mag = 300.00 K X    EHT = 5.00 kV    Signal A = SE2    Date :4 Oct 2016

WD = 4.2 mm    File Name = BC470\_17.tif



200 nm  
H

Mag = 30.00 K X EHT = 5.00 kV Signal A = SE2 Date :4 Oct 2016

WD = 4.2 mm File Name = BC470\_18.tif



200 nm  
H

Mag = 30.00 K X EHT = 5.00 kV Signal A = SE2 Date :4 Oct 2016

WD = 4.2 mm File Name = BC470\_19.tif



200 nm  
H

Mag = 30.00 K X

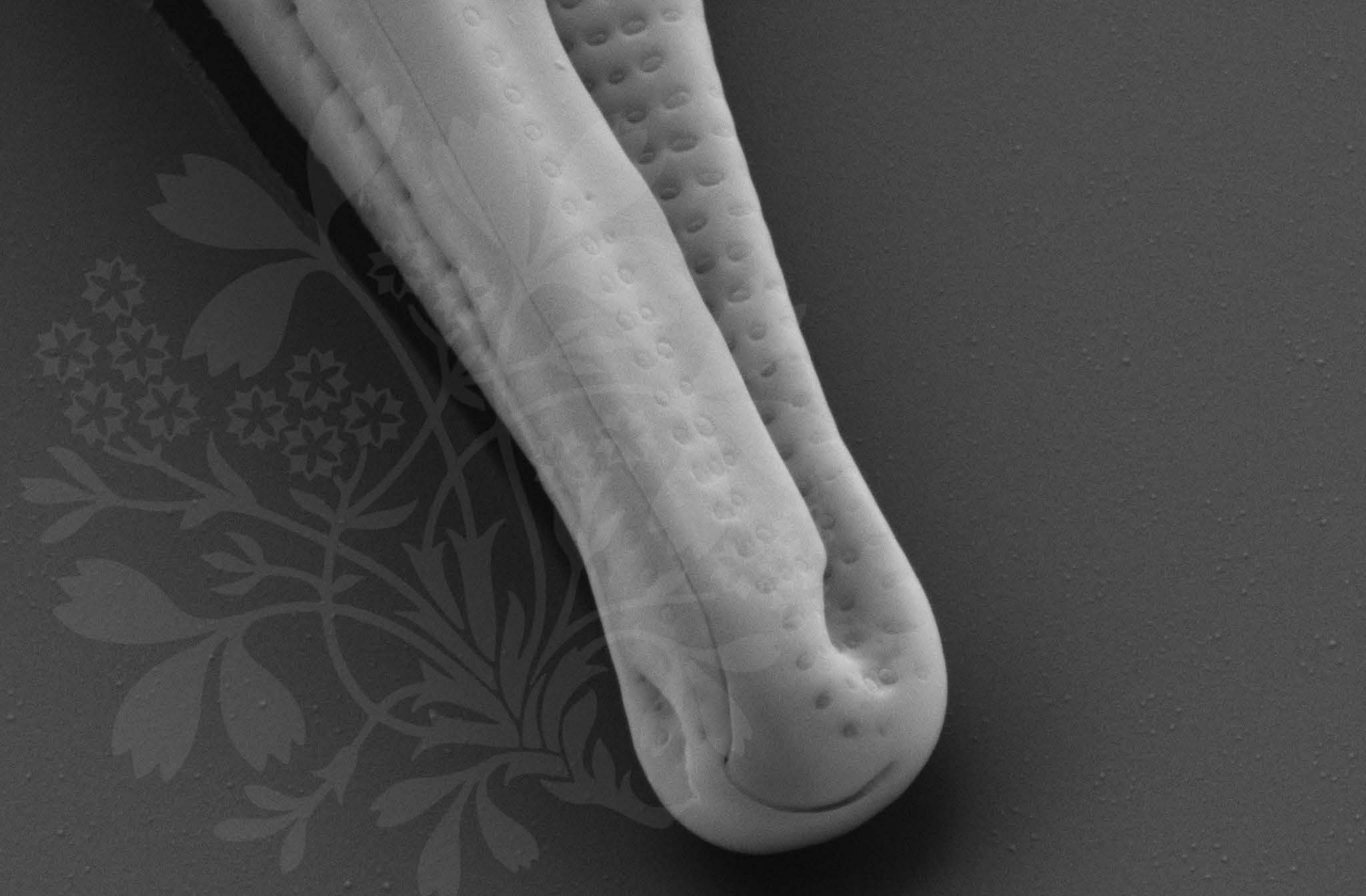
EHT = 5.00 kV

Signal A = SE2 Date :4 Oct 2016

WD = 4.2 mm

File Name = BC470\_20.tif





200 nm  
H

Mag = 40.00 K X

EHT = 5.00 kV

Signal A = SE2 Date :4 Oct 2016

WD = 4.2 mm

File Name = BC470\_21.tif



200 nm  
H

Mag = 40.00 K X EHT = 5.00 kV Signal A = SE2 Date :4 Oct 2016

WD = 4.2 mm File Name = BC470\_22.tif



200 nm  
H

Mag = 30.00 K X EHT = 5.00 kV Signal A = SE2 Date :4 Oct 2016

WD = 4.2 mm File Name = BC470\_23.tif



200 nm  
H

Mag = 40.00 K X

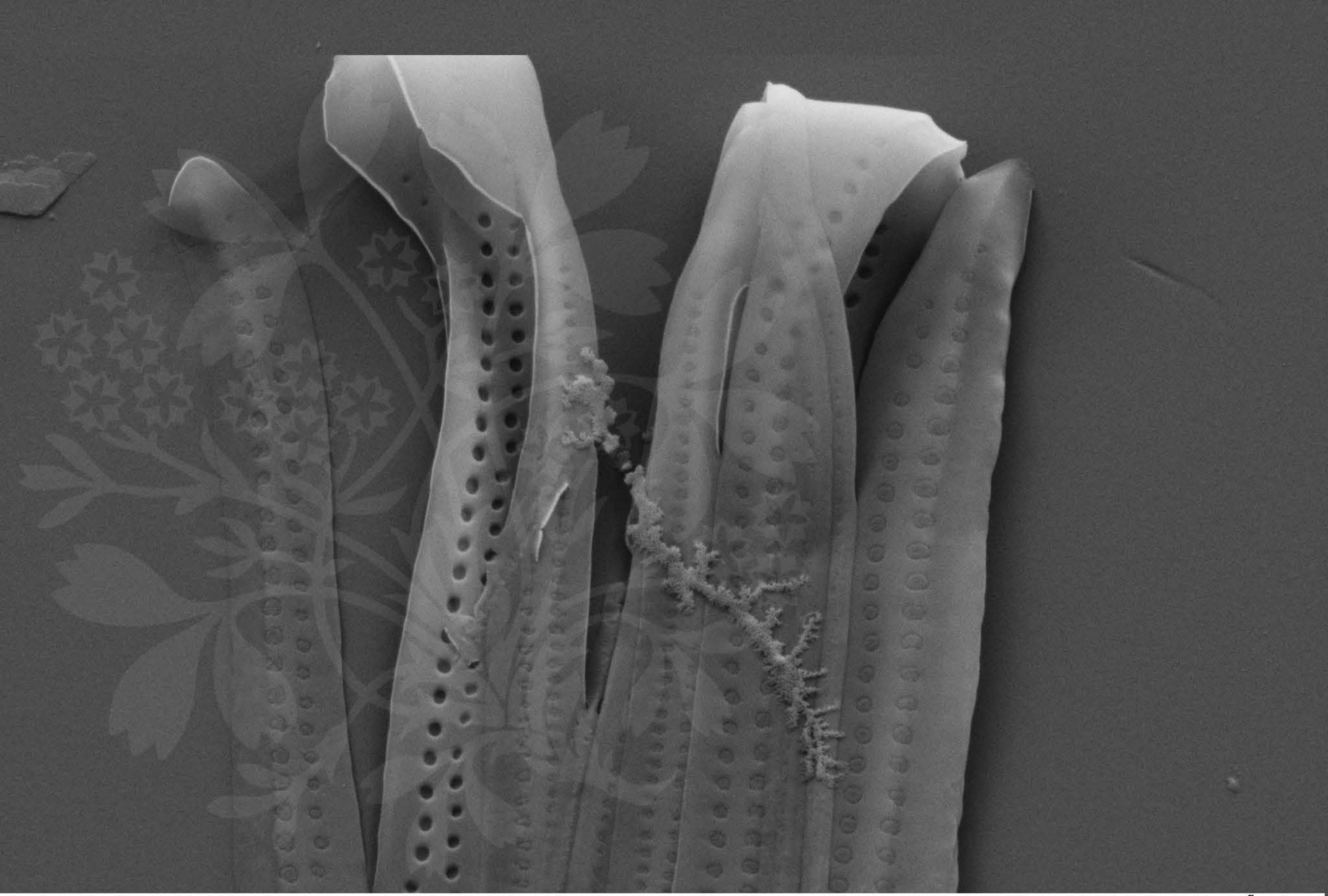
EHT = 5.00 kV

Signal A = SE2 Date :4 Oct 2016

WD = 4.3 mm

File Name = BC470\_24.tif





200 nm  
H

Mag = 30.00 K X

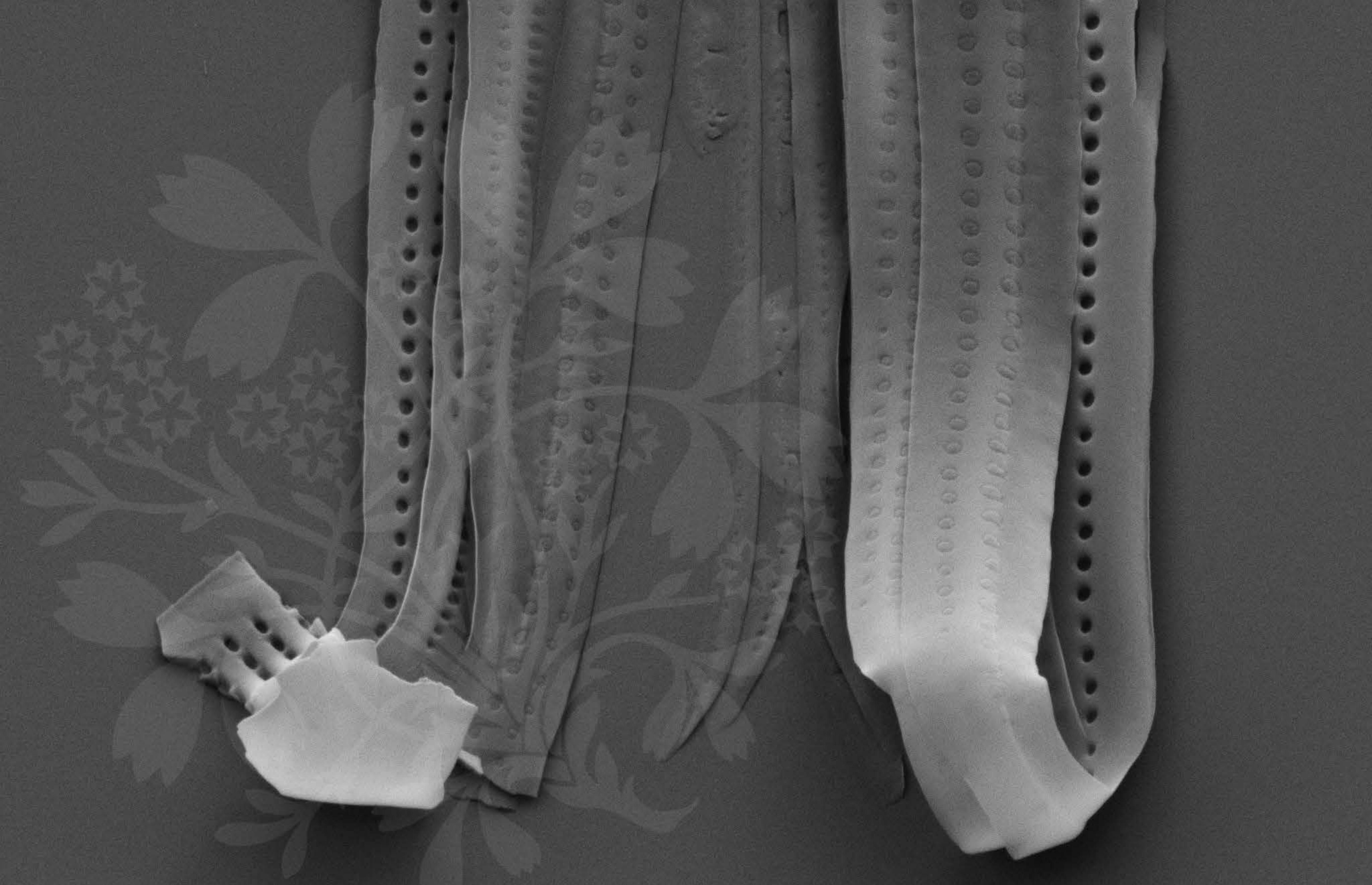
EHT = 5.00 kV

Signal A = SE2 Date :4 Oct 2016

WD = 4.3 mm

File Name = BC470\_25.tif





200 nm  
H

Mag = 30.00 K X

EHT = 5.00 kV

Signal A = SE2 Date :4 Oct 2016

WD = 4.3 mm

File Name = BC470\_26.tif



200 nm  
H

Mag = 30.00 K X EHT = 5.00 kV Signal A = SE2 Date :4 Oct 2016

WD = 4.3 mm File Name = BC470\_27.tif



200 nm  
H

Mag = 30.00 K X      EHT = 5.00 kV      Signal A = SE2      Date :4 Oct 2016

WD = 4.3 mm      File Name = BC470\_28.tif

