

1 μ m
H

Mag = 5.00 K X

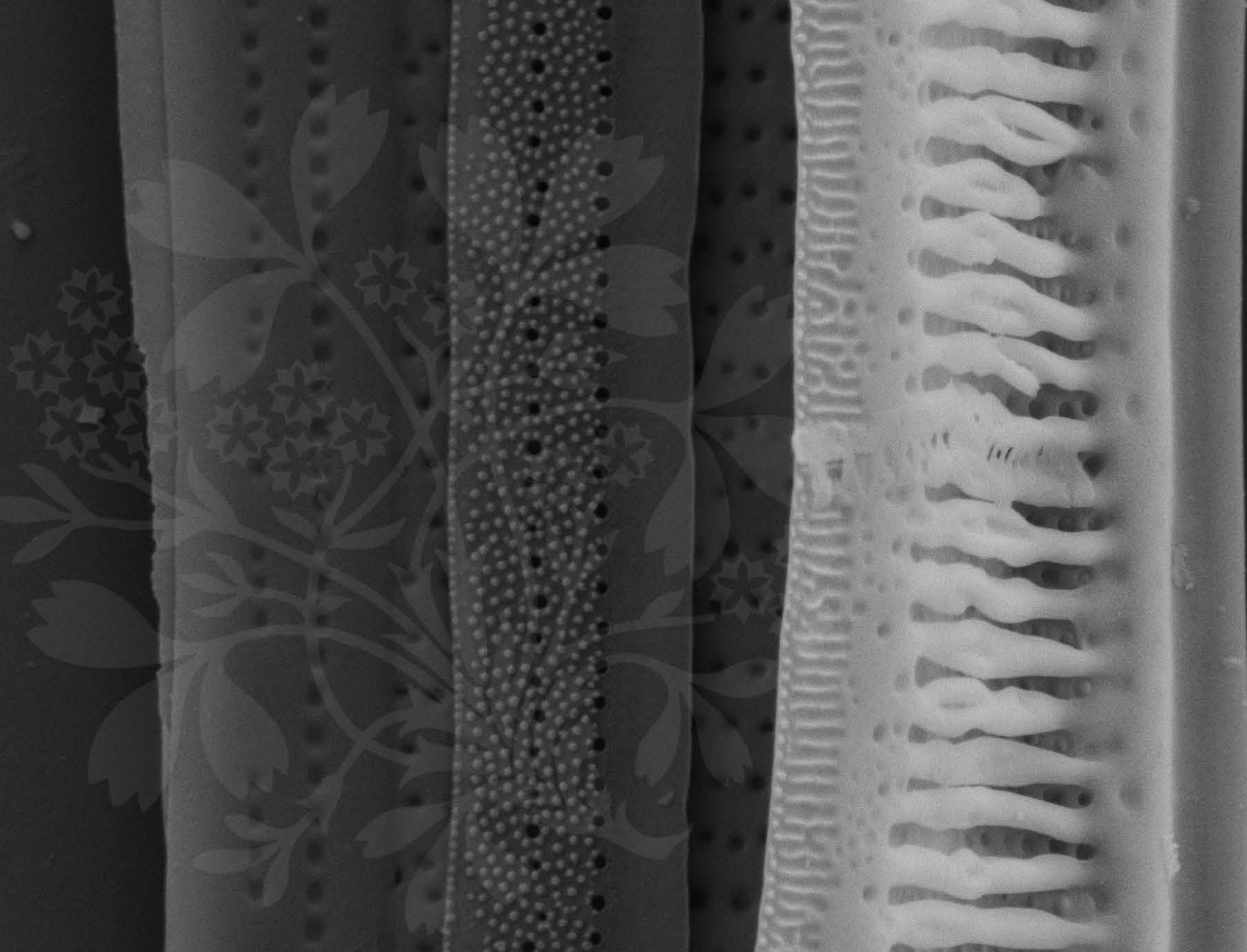
EHT = 5.00 kV

Signal A = SE2 Date :9 Jun 2016

WD = 4.2 mm

File Name = s0819_01.tif





200 nm
H

Mag = 30.00 K X

EHT = 5.00 kV

Signal A = SE2 Date :9 Jun 2016

WD = 4.2 mm

File Name = s0819_02.tif



200 nm
H

Mag = 30.00 K X EHT = 5.00 kV Signal A = SE2 Date :9 Jun 2016

WD = 4.2 mm File Name = s0819_03.tif



200 nm
H

Mag = 40.00 K X

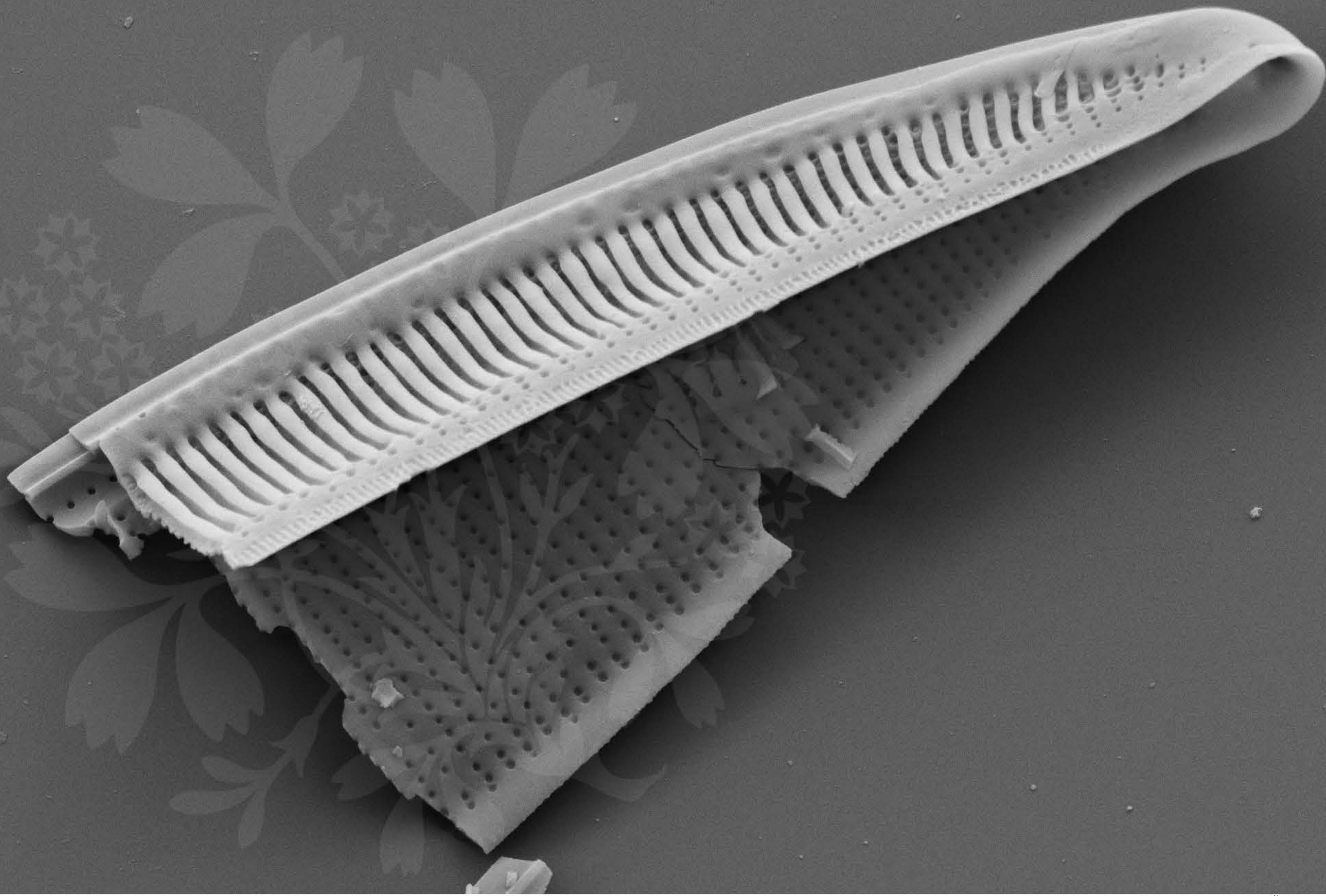
EHT = 5.00 kV

Signal A = SE2 Date :9 Jun 2016

WD = 4.2 mm

File Name = s0819_04.tif





1 μm

Mag = 14.00 K X

EHT = 5.00 kV

Signal A = SE2 Date :9 Jun 2016

WD = 4.2 mm

File Name = s0819_05.tif



2 μ m
H

Mag = 2.80 K X

EHT = 5.00 kV

Signal A = SE2 Date :9 Jun 2016

WD = 4.2 mm

File Name = s0819_06.tif



1 μ m

Mag = 20.00 K X

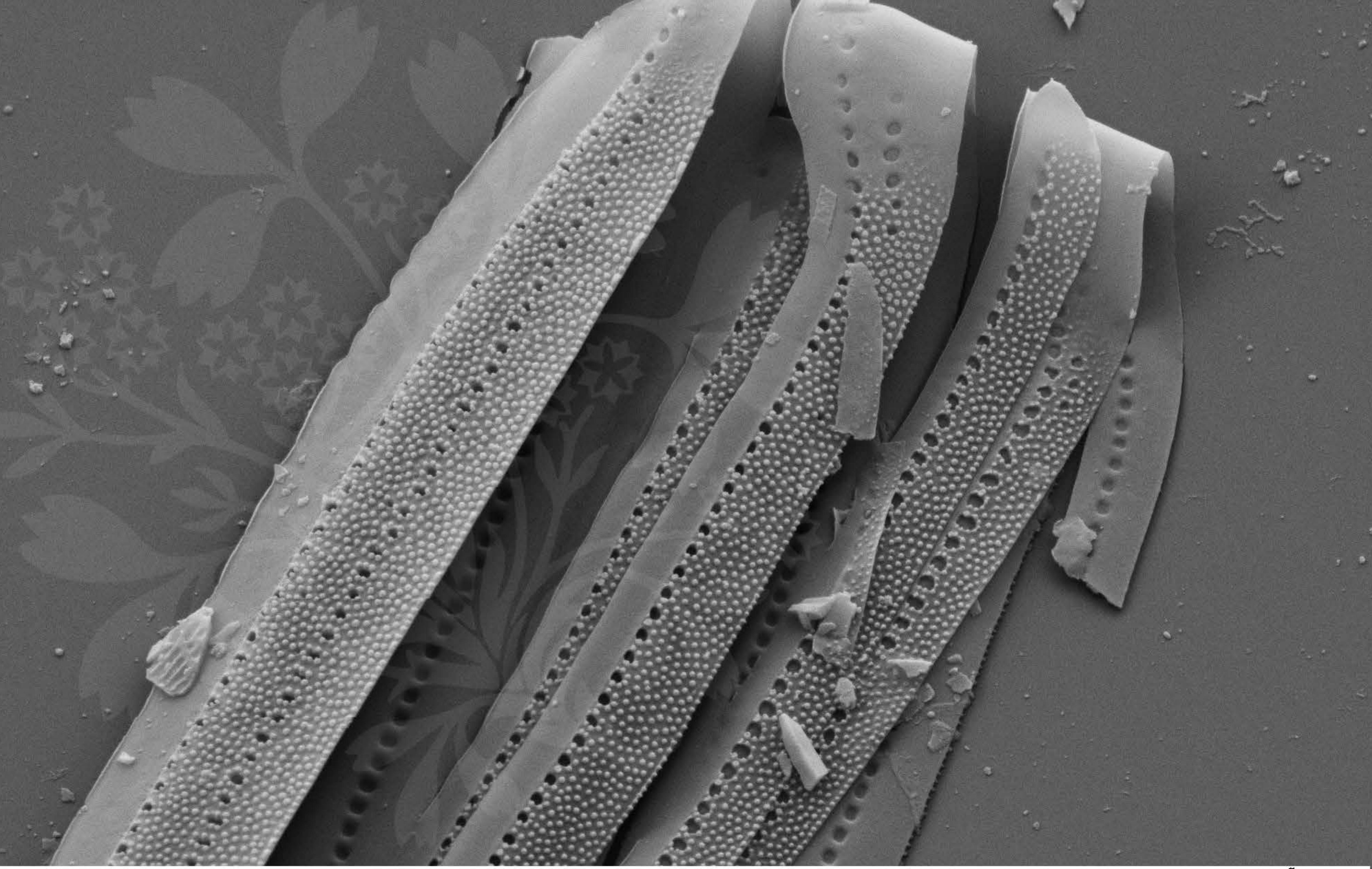
EHT = 5.00 kV

Signal A = SE2 Date :9 Jun 2016

WD = 4.2 mm

File Name = s0819_07.tif





1 μ m

Mag = 20.00 K X

EHT = 5.00 kV

Signal A = SE2 Date :9 Jun 2016

WD = 4.2 mm

File Name = s0819_08.tif



1 μ m

Mag = 16.00 K X

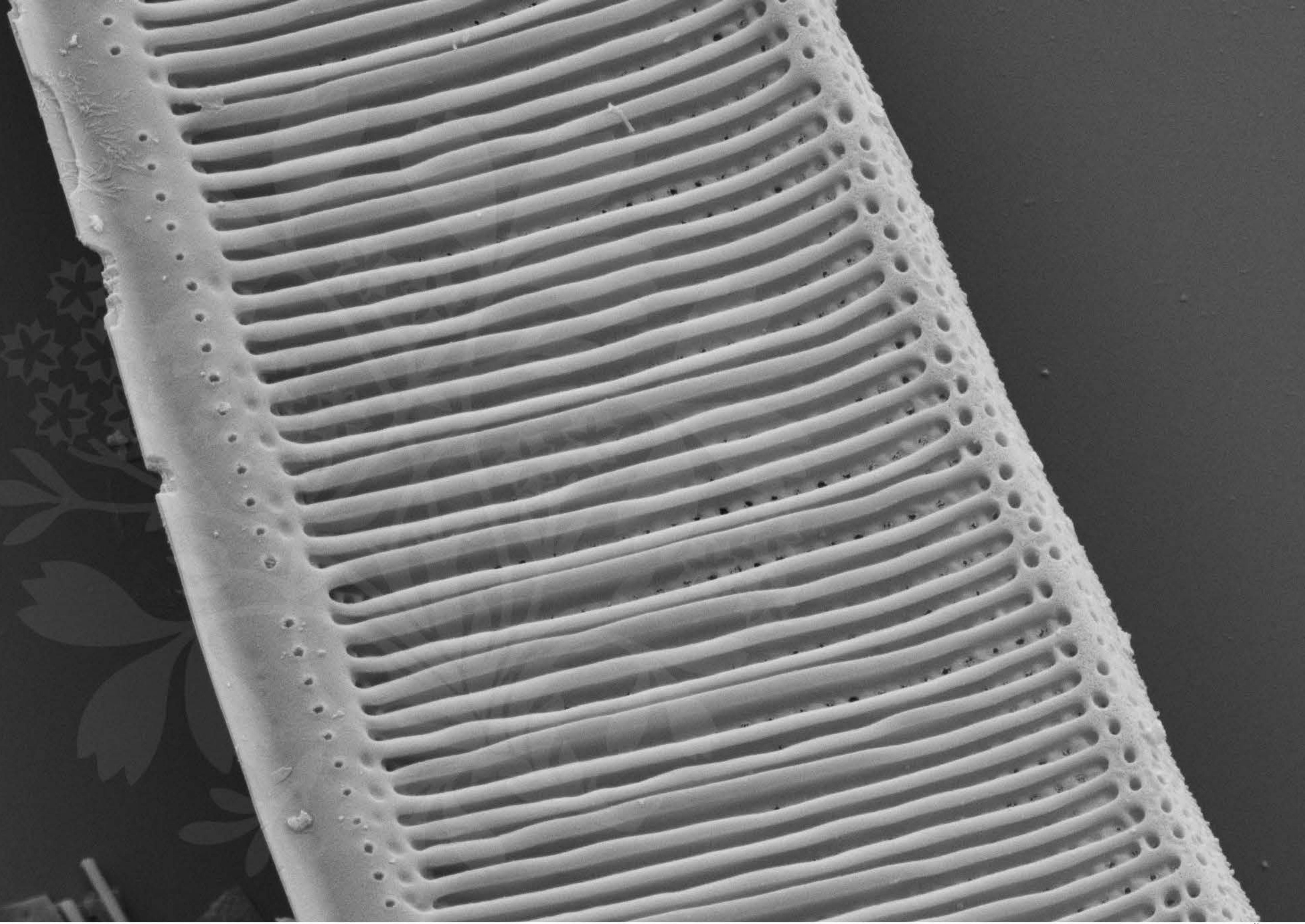
EHT = 5.00 kV

Signal A = SE2 Date :9 Jun 2016

WD = 4.2 mm

File Name = s0819_09.tif





1 μ m

Mag = 20.00 K X

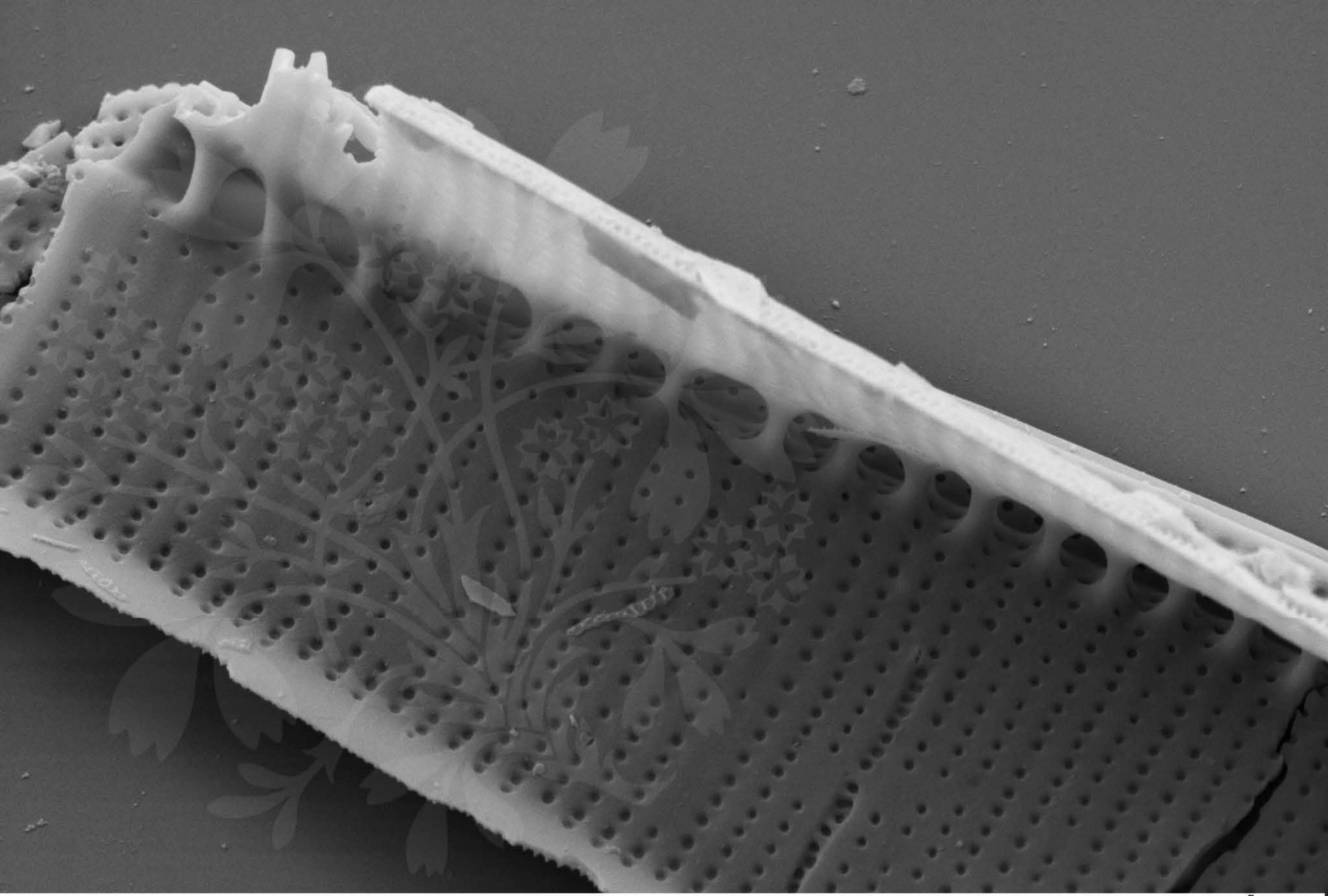
EHT = 5.00 kV

Signal A = SE2 Date : 9 Jun 2016

WD = 4.2 mm

File Name = s0819_10.tif





1 μ m

Mag = 20.00 K X

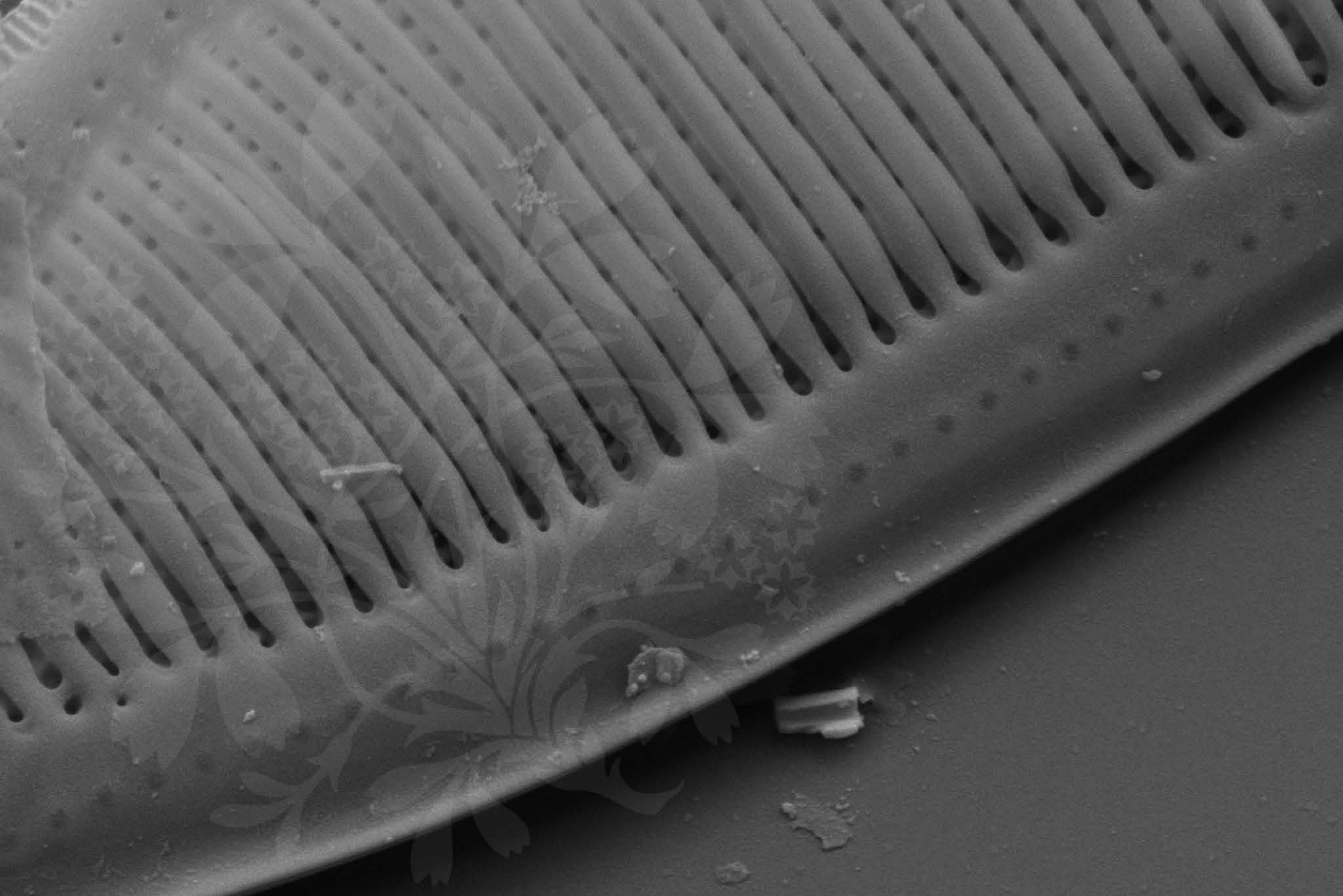
EHT = 5.00 kV

Signal A = SE2 Date : 9 Jun 2016



WD = 4.2 mm

File Name = s0819_11.tif



200 nm
H

Mag = 30.00 K X

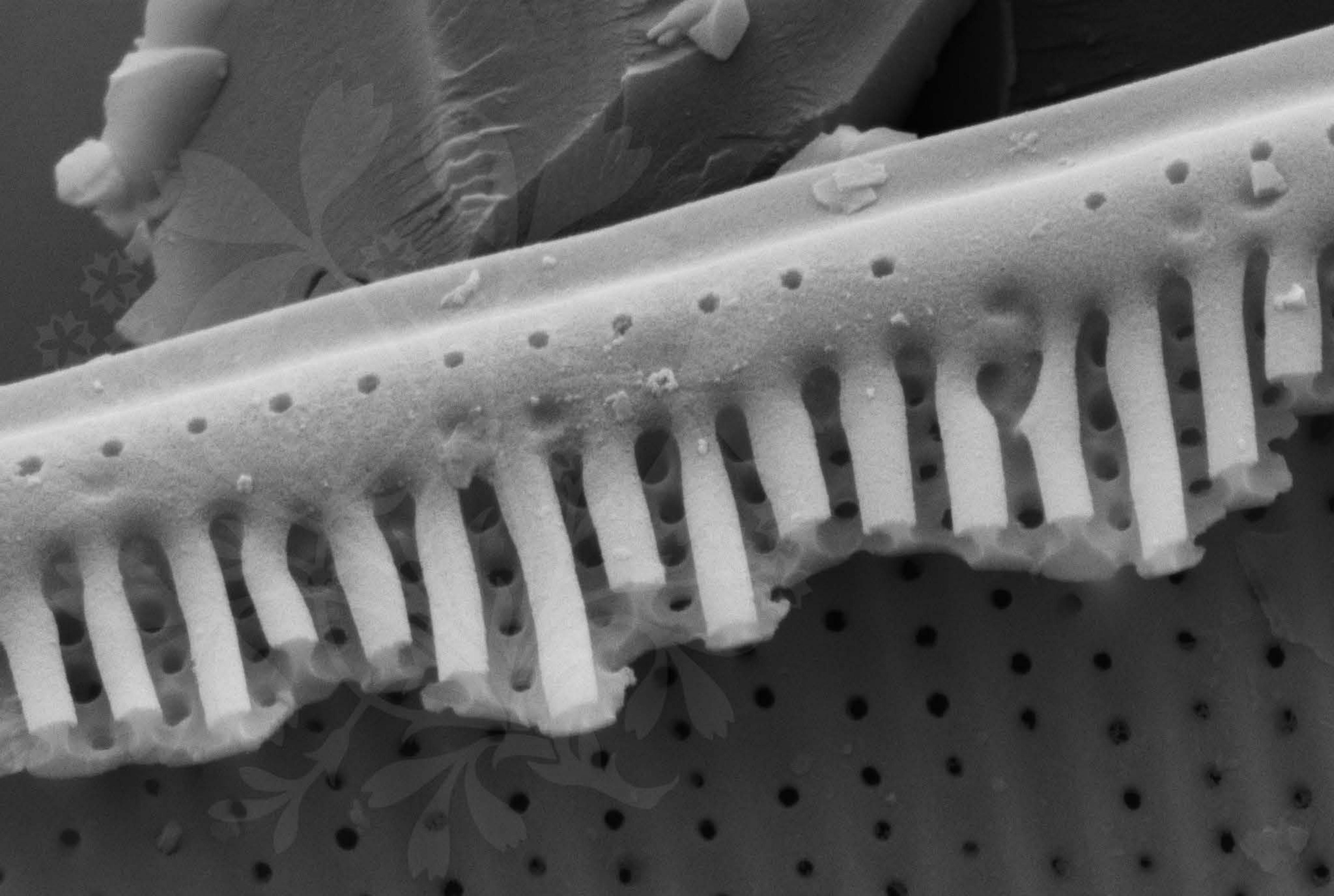
EHT = 5.00 kV

Signal A = SE2 Date :9 Jun 2016

WD = 4.2 mm

File Name = s0819_12.tif





100 nm
H

Mag = 50.00 K X

EHT = 5.00 kV

Signal A = SE2 Date :9 Jun 2016

WD = 4.2 mm

File Name = s0819_13.tif





2 μ m
H

Mag = 2.80 K X

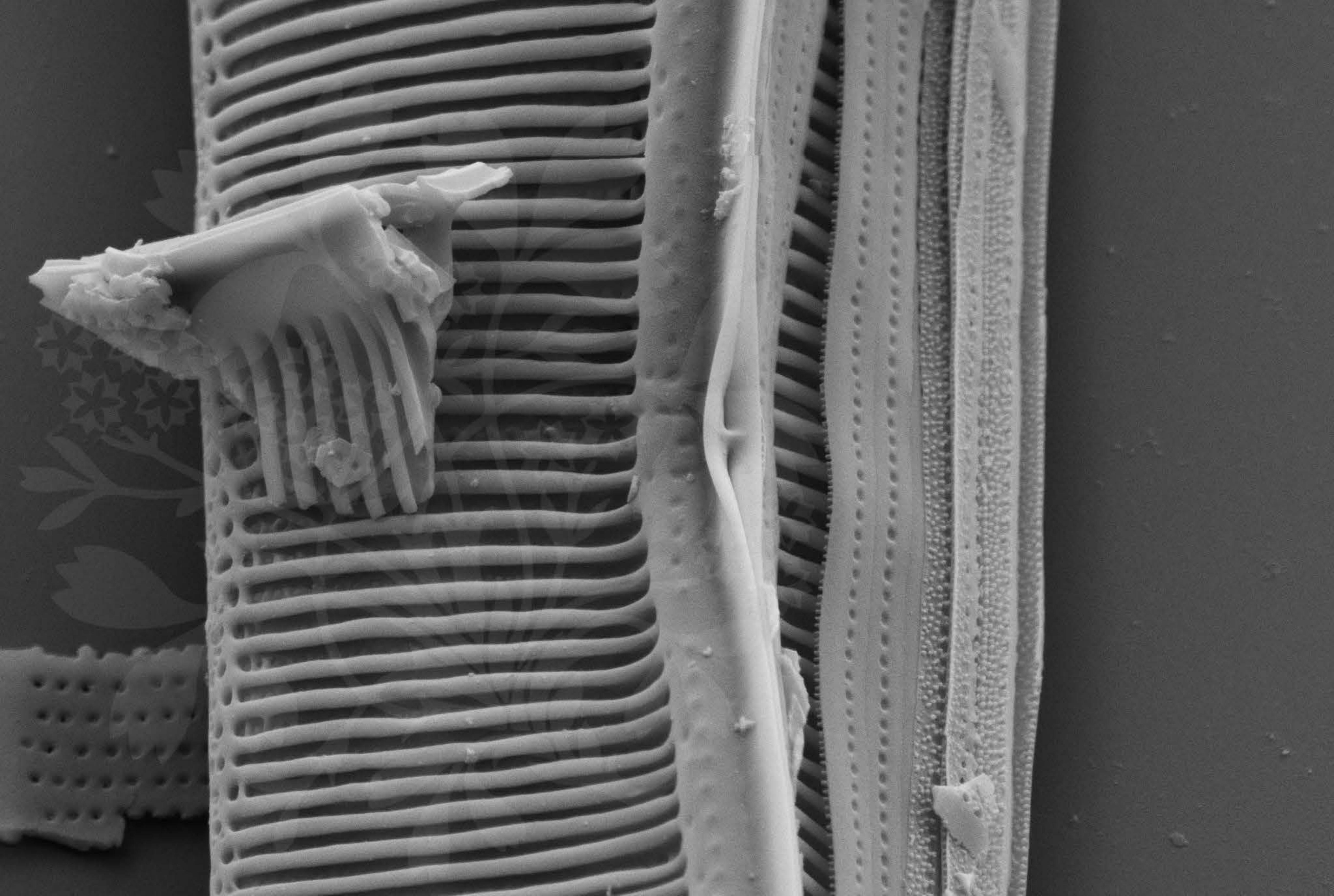
EHT = 5.00 kV

Signal A = SE2 Date :9 Jun 2016

WD = 4.2 mm

File Name = s0819_14.tif





1 μ m

Mag = 20.00 K X

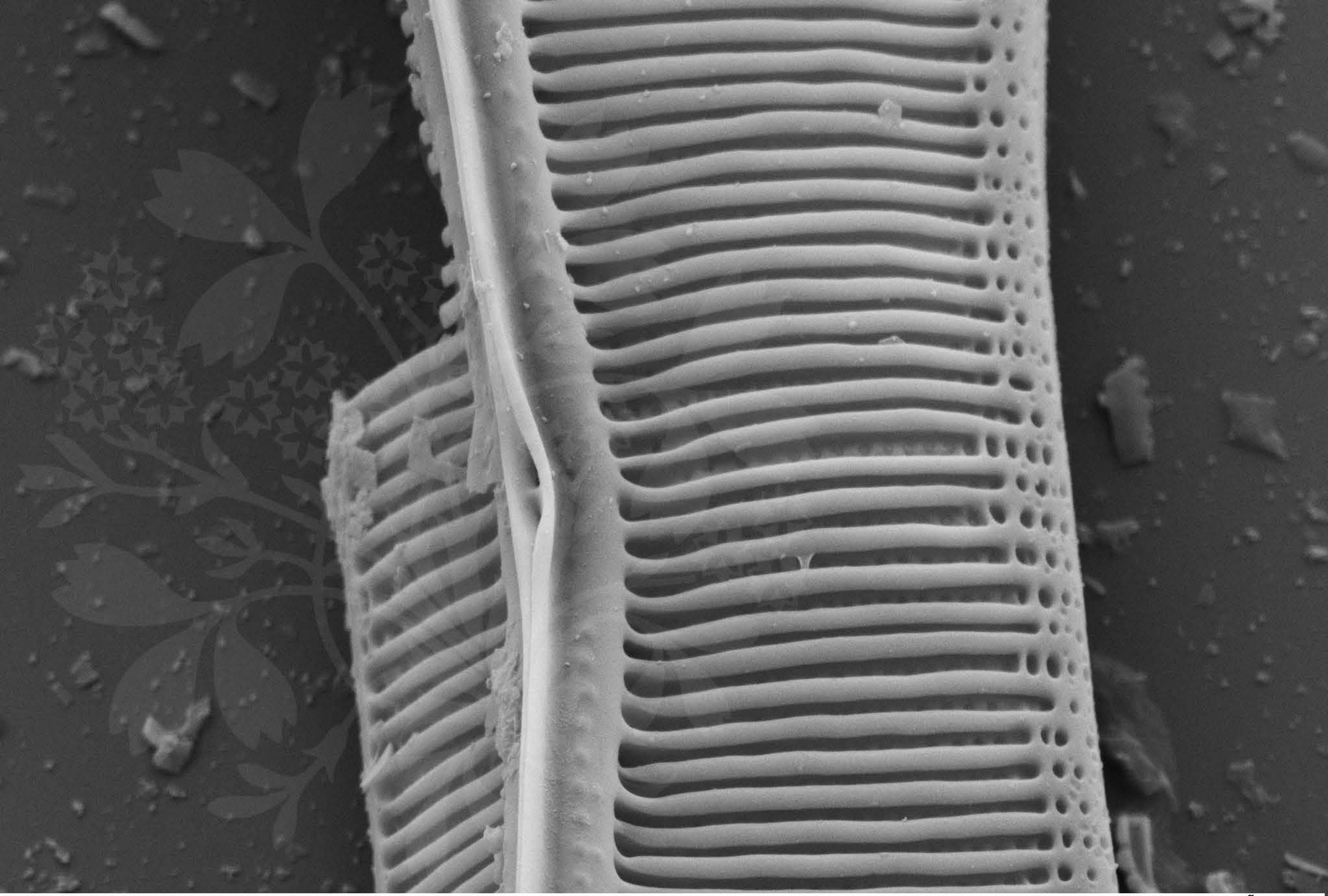
EHT = 5.00 kV

Signal A = SE2 Date : 9 Jun 2016



WD = 4.2 mm

File Name = s0819_15.tif



1 μ m

Mag = 20.00 K X

EHT = 5.00 kV

Signal A = SE2 Date : 9 Jun 2016

WD = 4.2 mm

File Name = s0819_16.tif



2 μ m
H

Mag = 3.50 K X

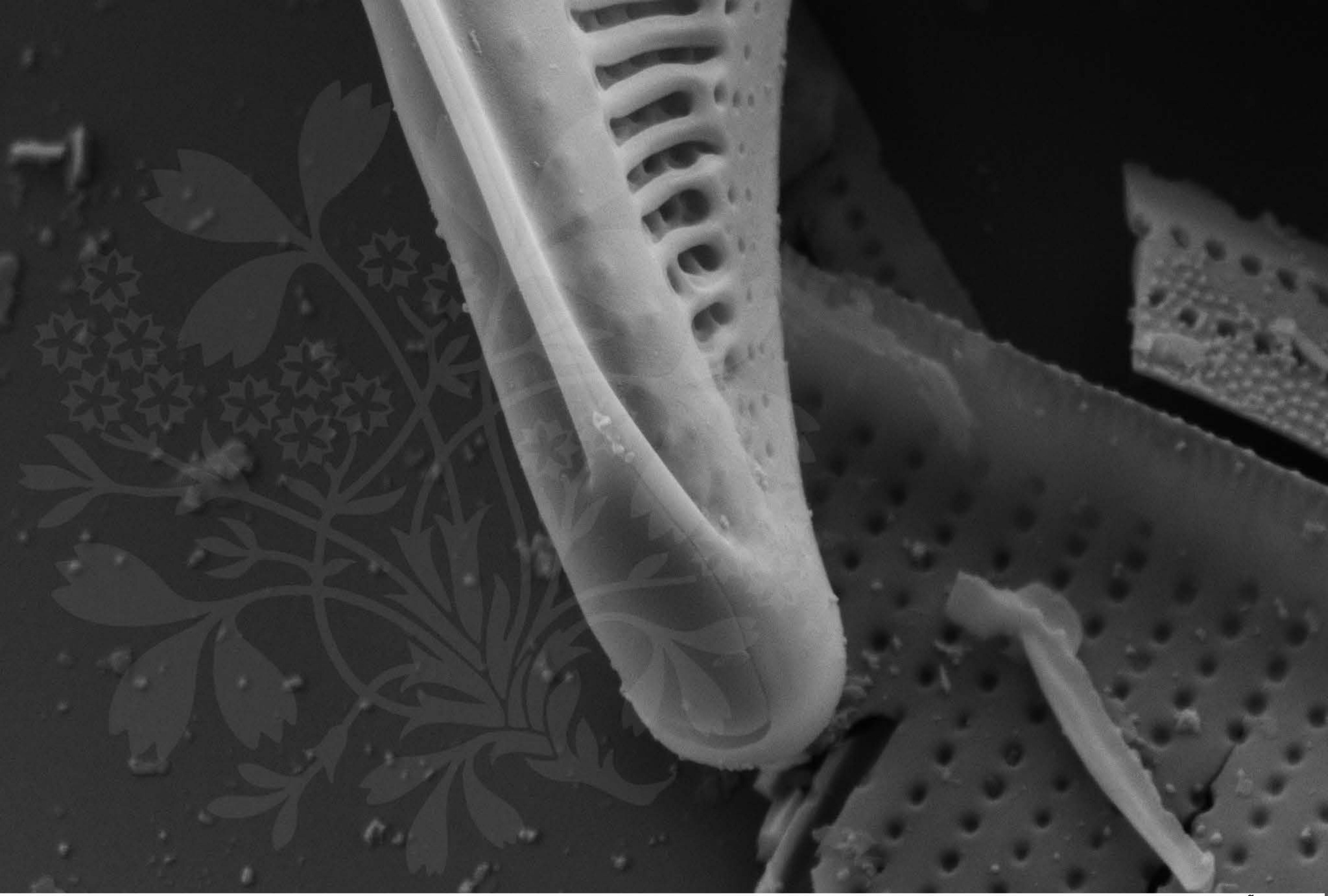
EHT = 5.00 kV

Signal A = SE2 Date :9 Jun 2016

WD = 4.2 mm

File Name = s0819_17.tif





200 nm
H

Mag = 35.00 K X

EHT = 5.00 kV

Signal A = SE2 Date :9 Jun 2016

WD = 4.2 mm

File Name = s0819_18.tif





2 μ m
H

Mag = 3.00 K X

EHT = 5.00 kV

Signal A = SE2 Date :9 Jun 2016

WD = 4.3 mm

File Name = s0819_19.tif



200 nm
H

Mag = 40.00 K X

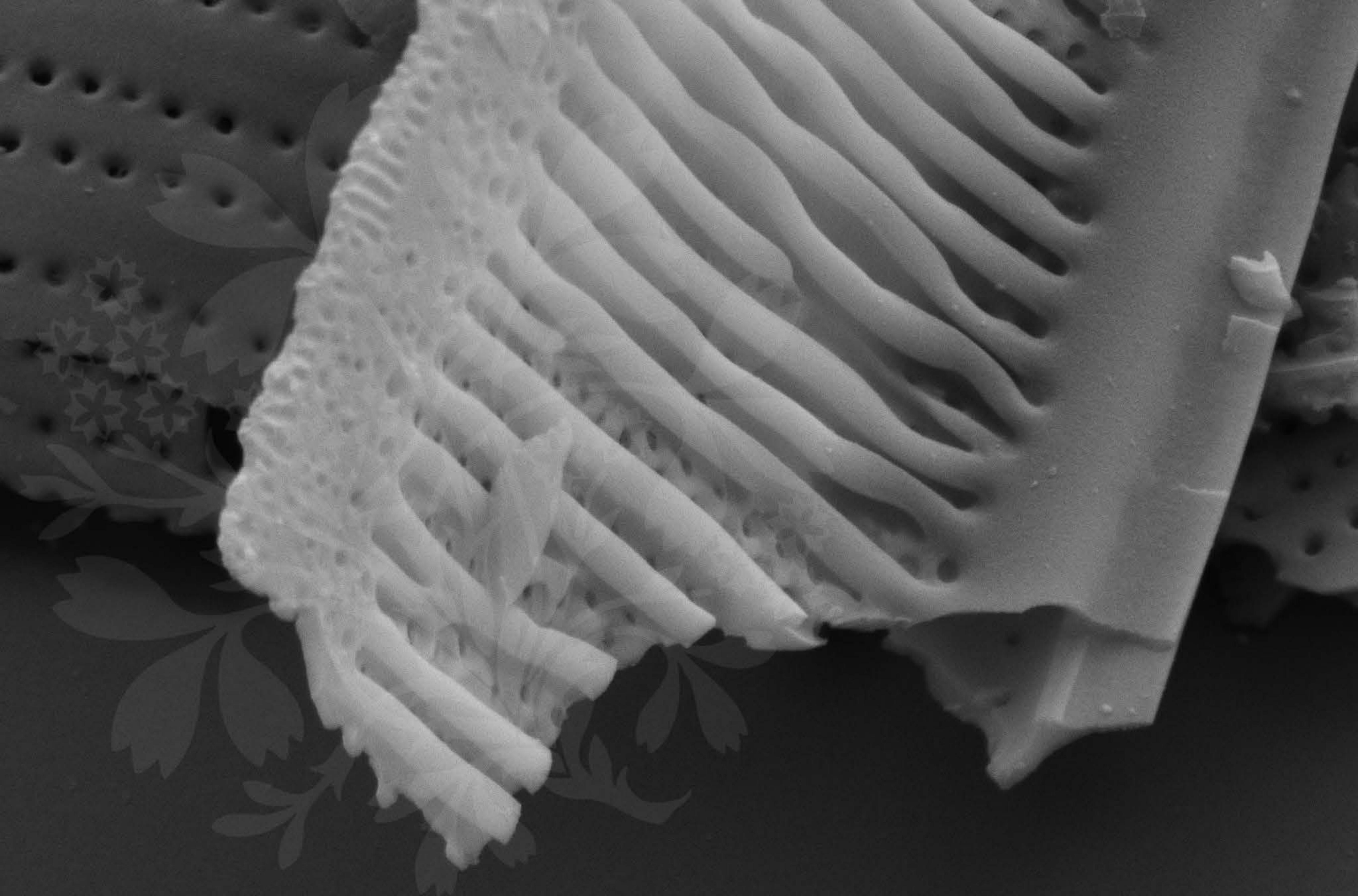
EHT = 5.00 kV

Signal A = SE2 Date :9 Jun 2016

WD = 4.2 mm

File Name = s0819_20.tif





200 nm
H

Mag = 40.00 K X

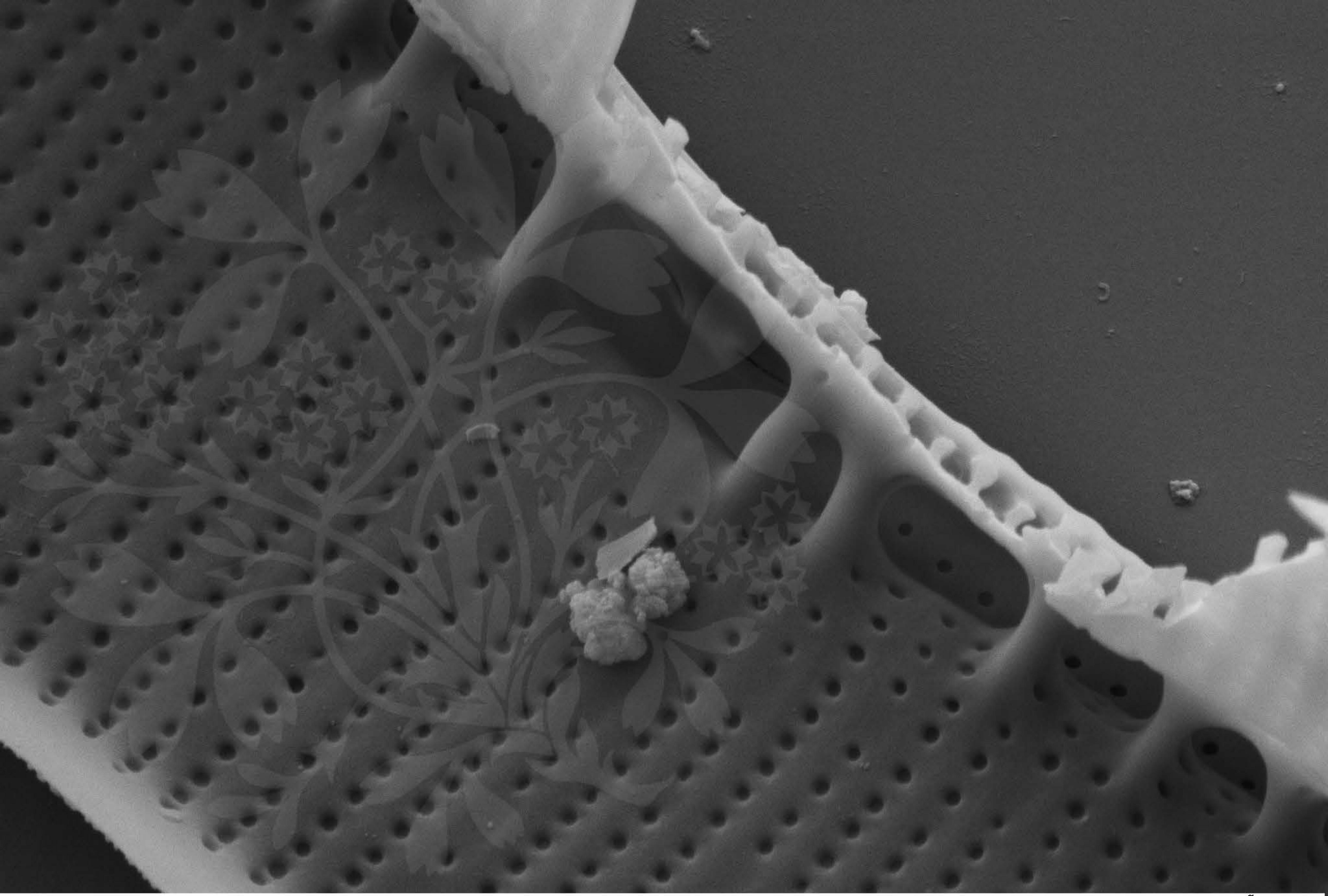
EHT = 5.00 kV

Signal A = SE2 Date :9 Jun 2016

WD = 4.2 mm

File Name = s0819_21.tif





200 nm
H

Mag = 30.00 K X

EHT = 5.00 kV

Signal A = SE2 Date :9 Jun 2016

WD = 4.3 mm

File Name = s0819_22.tif





2 μ m
H

Mag = 3.00 K X

EHT = 5.00 kV

Signal A = SE2 Date :9 Jun 2016

WD = 4.3 mm

File Name = s0819_23.tif



10 μ m

Mag = 2.00 K X

EHT = 5.00 kV

Signal A = SE2 Date :9 Jun 2016

WD = 4.3 mm

File Name = s0819_24.tif

