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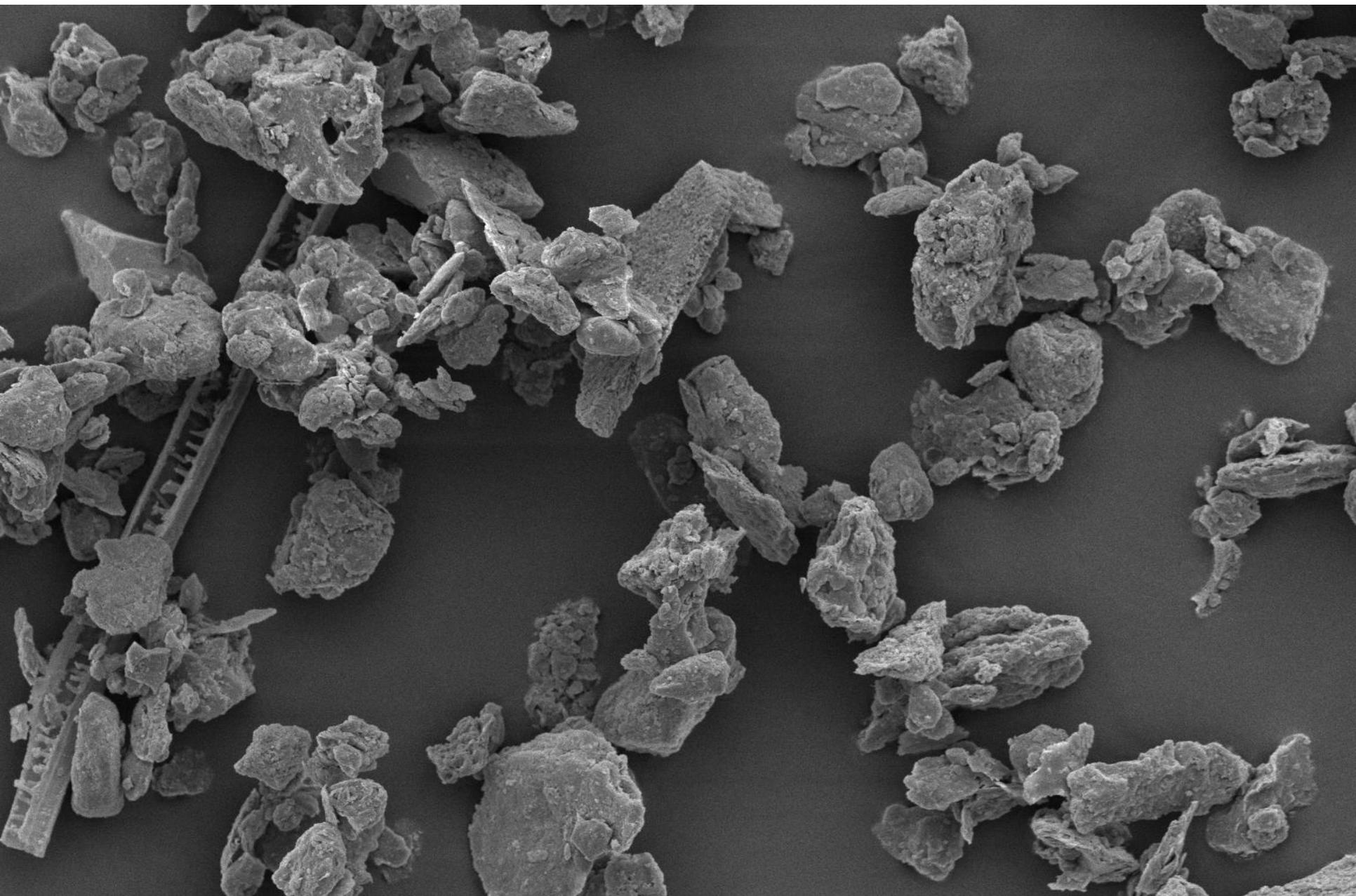
Supplement of

Heterogeneous ice nucleation on dust particles sourced from nine deserts worldwide – Part 2: Deposition nucleation and condensation freezing

Y. Boose et al.

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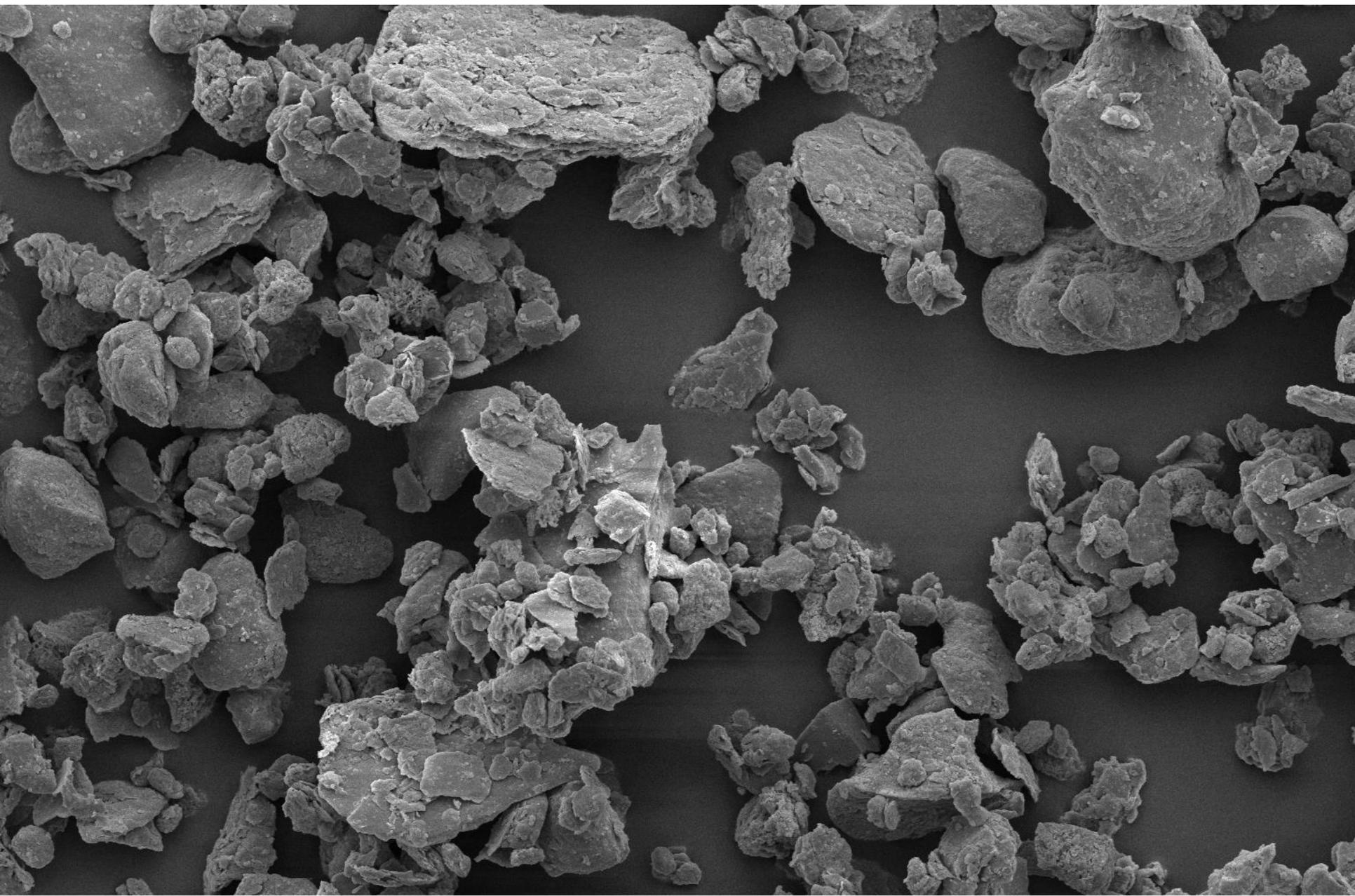
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HV	mag	WD	det	spot	tilt	HFV
5.00 kV	5 000 x	10.3 mm	ETD	2.0	0 °	82.9 μm

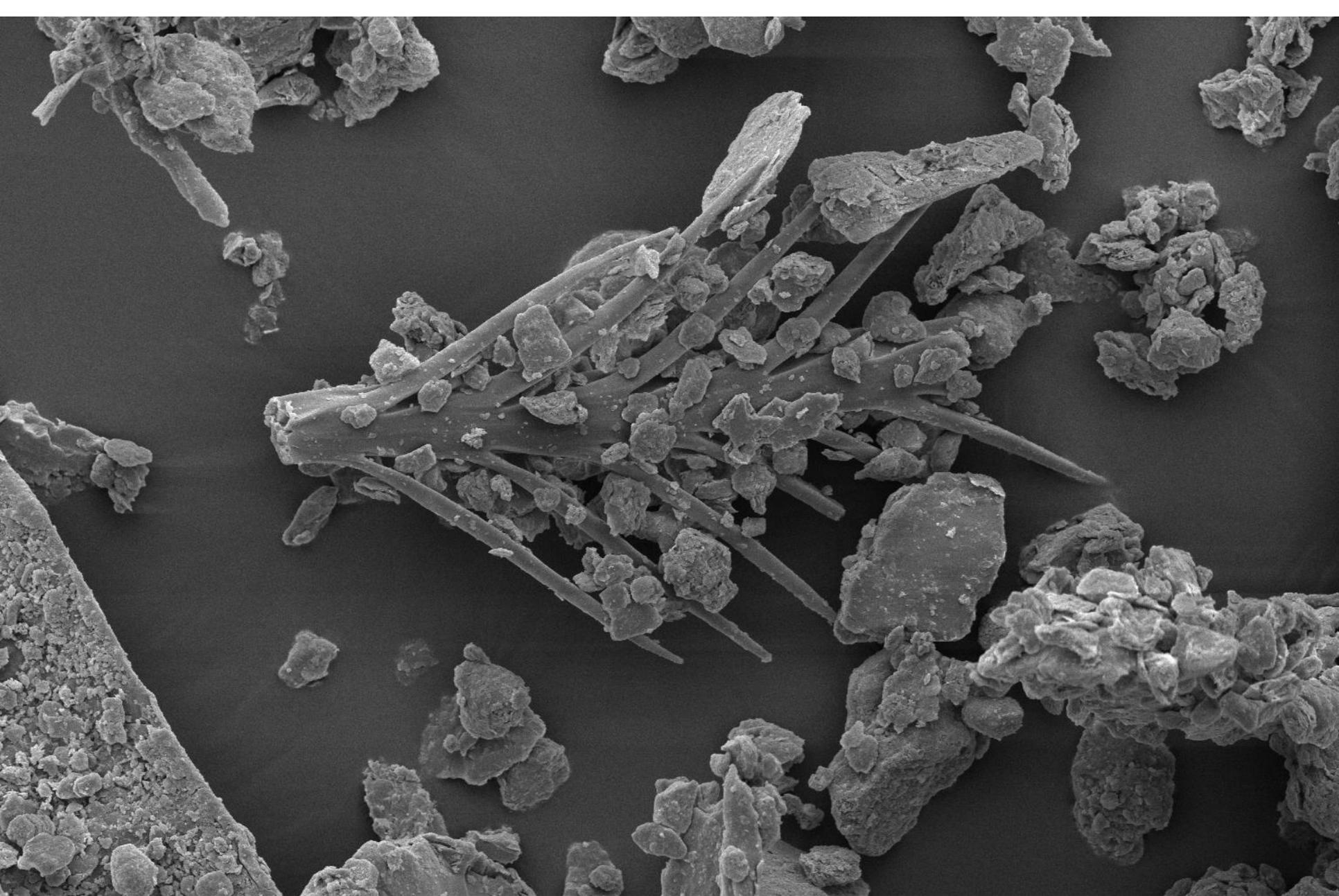
30 μm

Tenerife2014_1 unheated

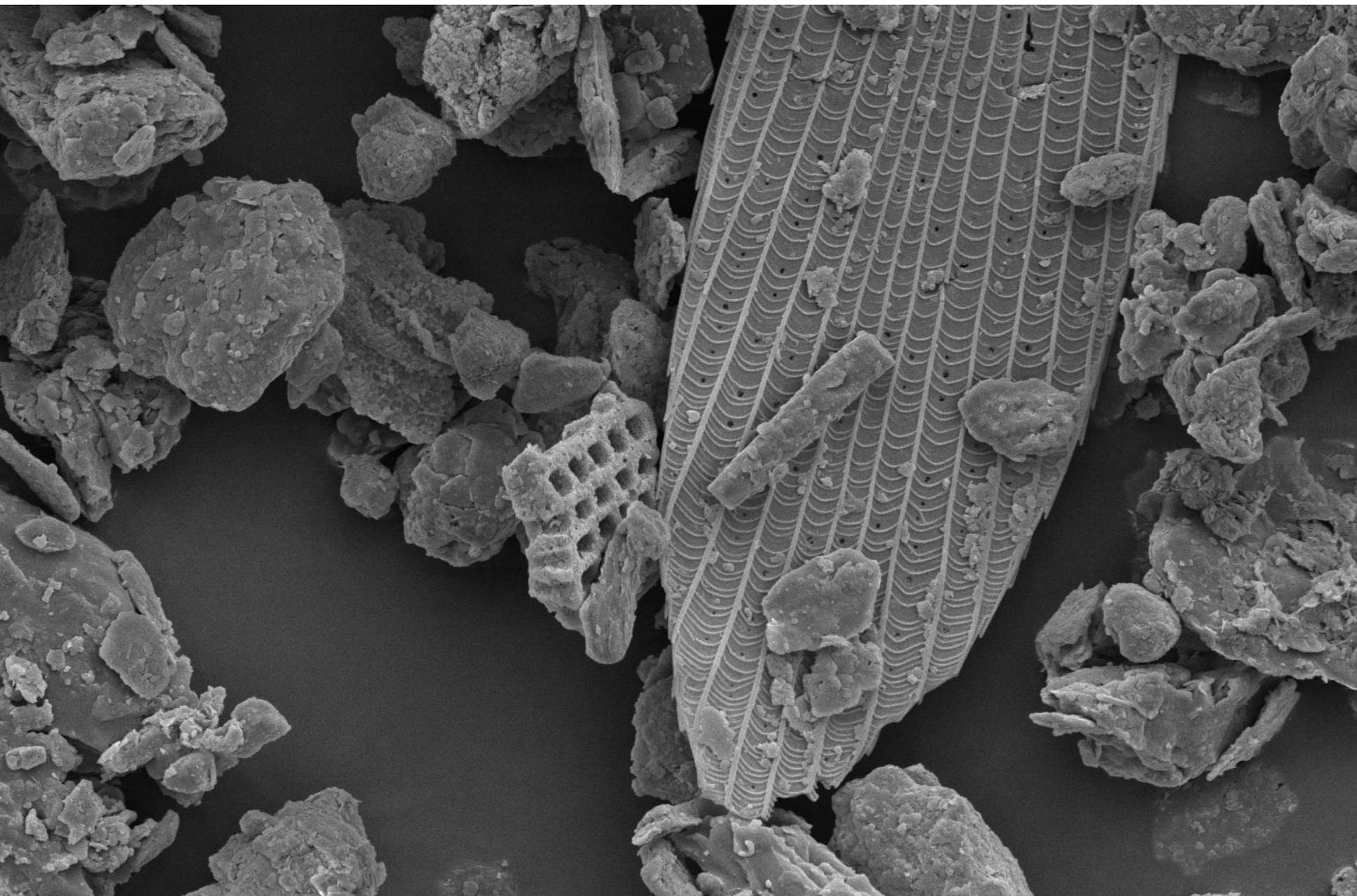


HV	mag	WD	det	spot	tilt	HFWD	30 μ m
5.00 kV	5 000 x	10.3 mm	ETD	2.0	0 °	82.9 μ m	

Tenerife2014_1 unheated

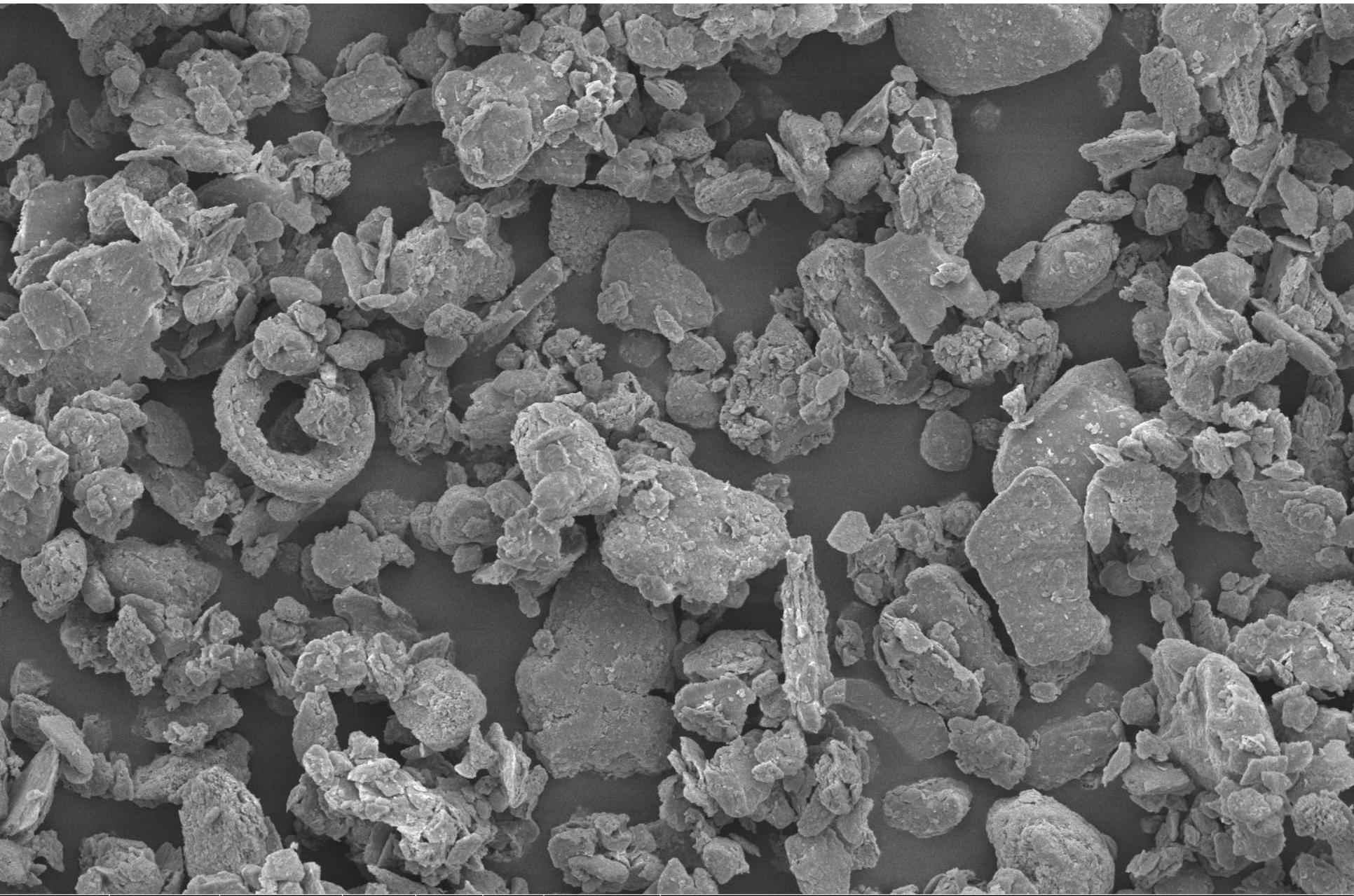


HV	mag	WD	det	spot	tilt	HFV	30 μ m
5.00 kV	5 000 x	10.3 mm	ETD	2.0	0 °	82.9 μ m	Tenerife2014_1 unheated

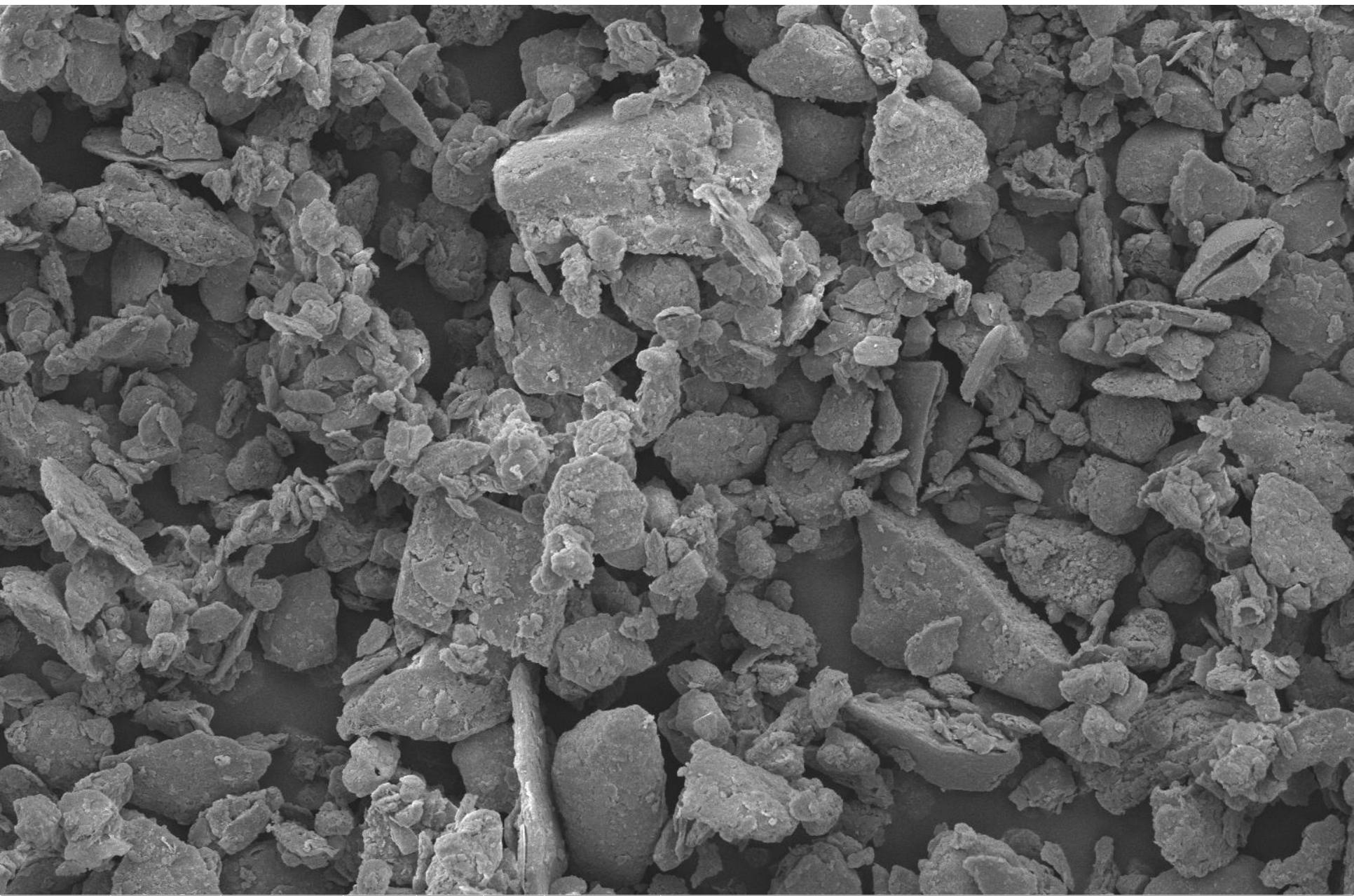


HV	mag	WD	det	spot	tilt	HFW	10 μm
5.00 kV	10 000 x	10.3 mm	ETD	2.0	0 °	41.4 μm	

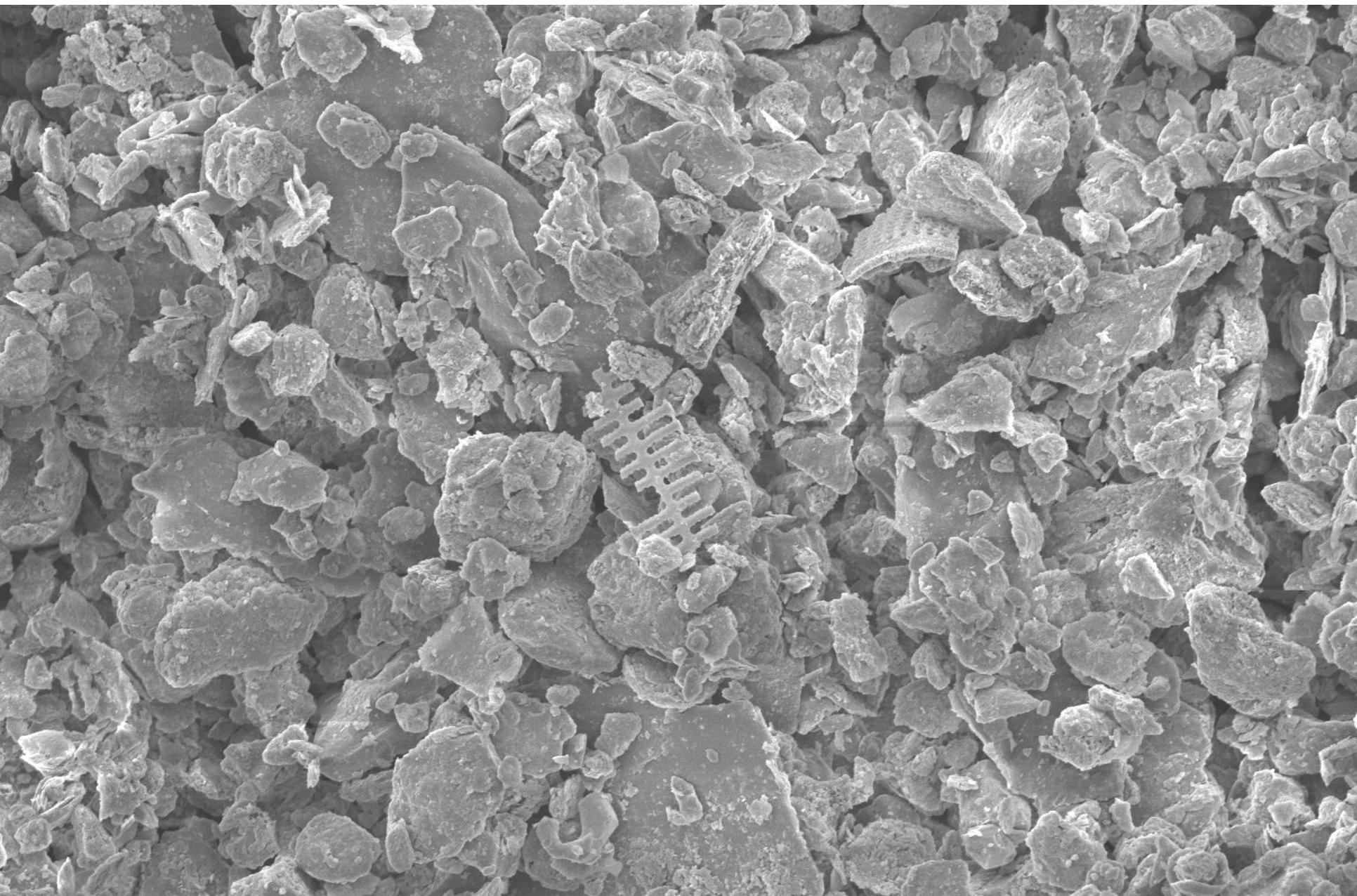
Tenerife2014_1 unheated



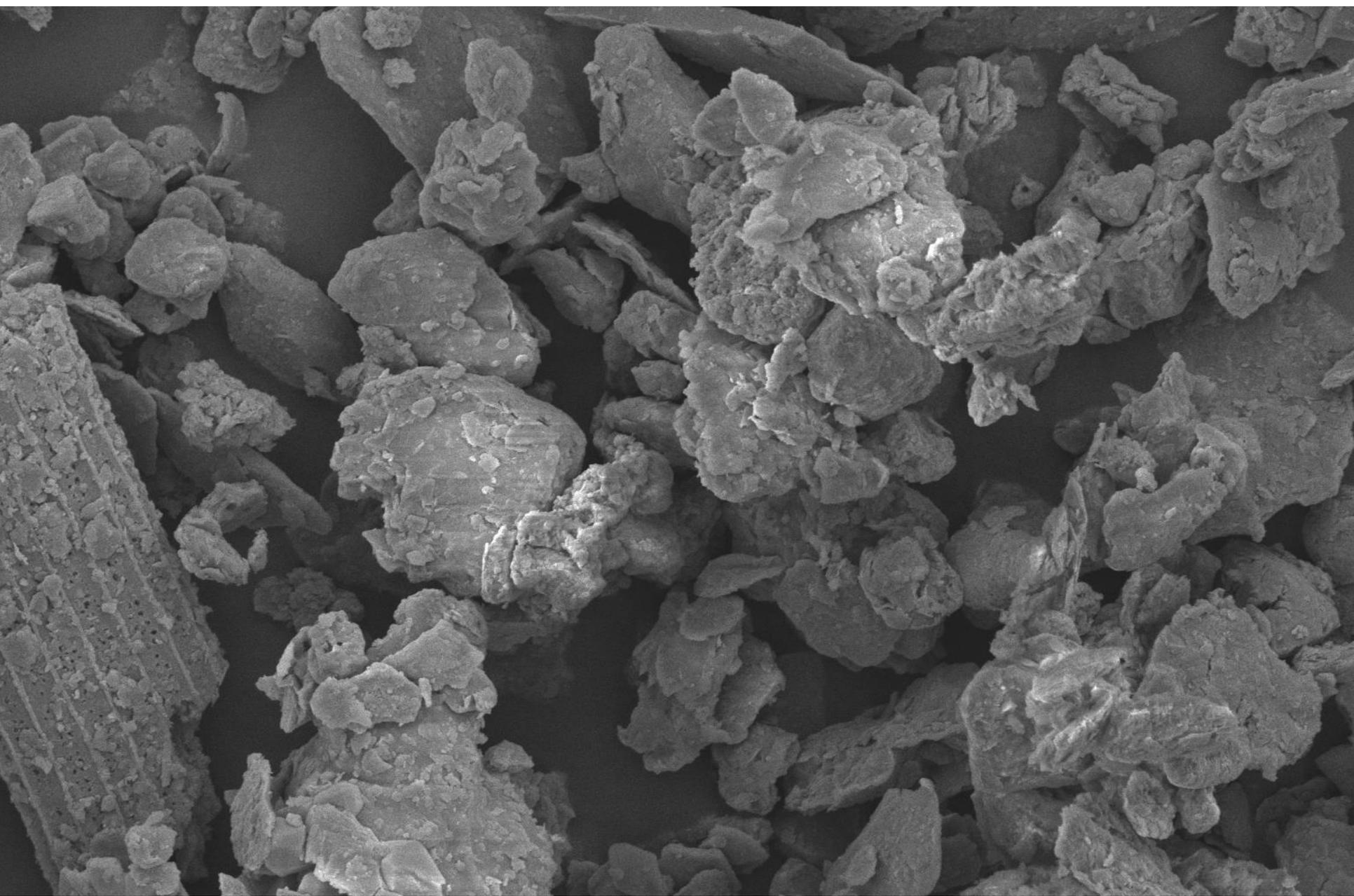
HV	mag	WD	det	spot	tilt	HFV	30 μ m
5.00 kV	5 000 x	10.6 mm	ETD	2.0	0 °	82.9 μ m	Tenerife2014_1 heated



HV	mag	WD	det	spot	tilt	HFV	30 μ m
5.00 kV	5 000 x	10.6 mm	ETD	2.0	0 °	82.9 μ m	Tenerife2014_1 heated



HV	mag	WD	det	spot	tilt	HFV	30 μ m
5.00 kV	5 000 x	10.5 mm	ETD	2.0	0 °	82.9 μ m	Tenerife2014_1 heated



HV	mag	WD	det	spot	tilt	HFW	10 μ m
5.00 kV	10 000 x	10.5 mm	ETD	2.0	0 °	41.4 μ m	Tenerife2014_1 heated