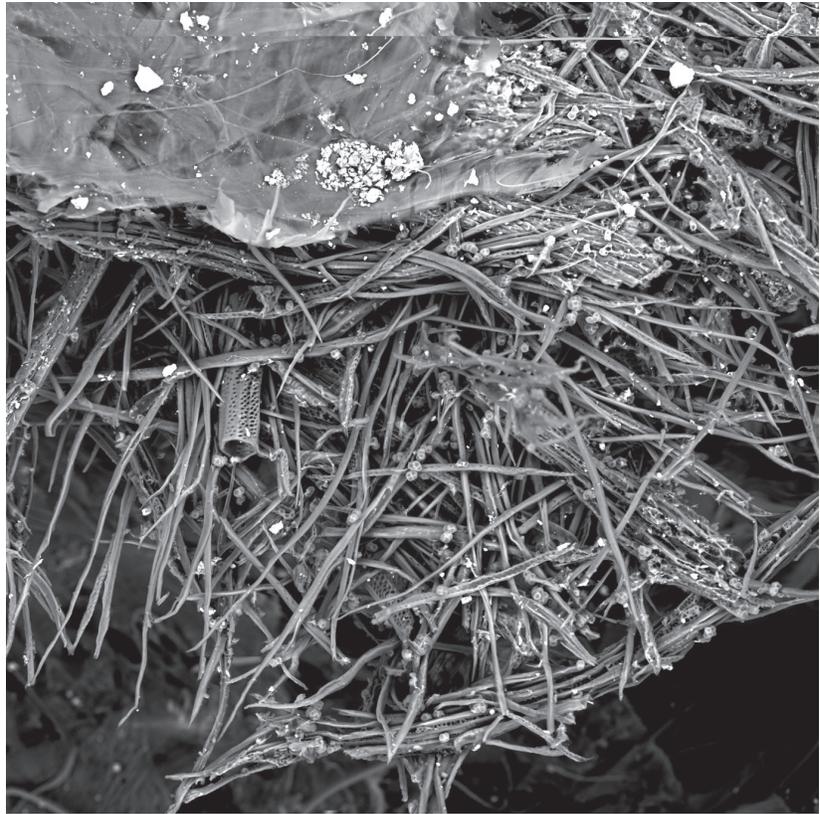


Materials Study

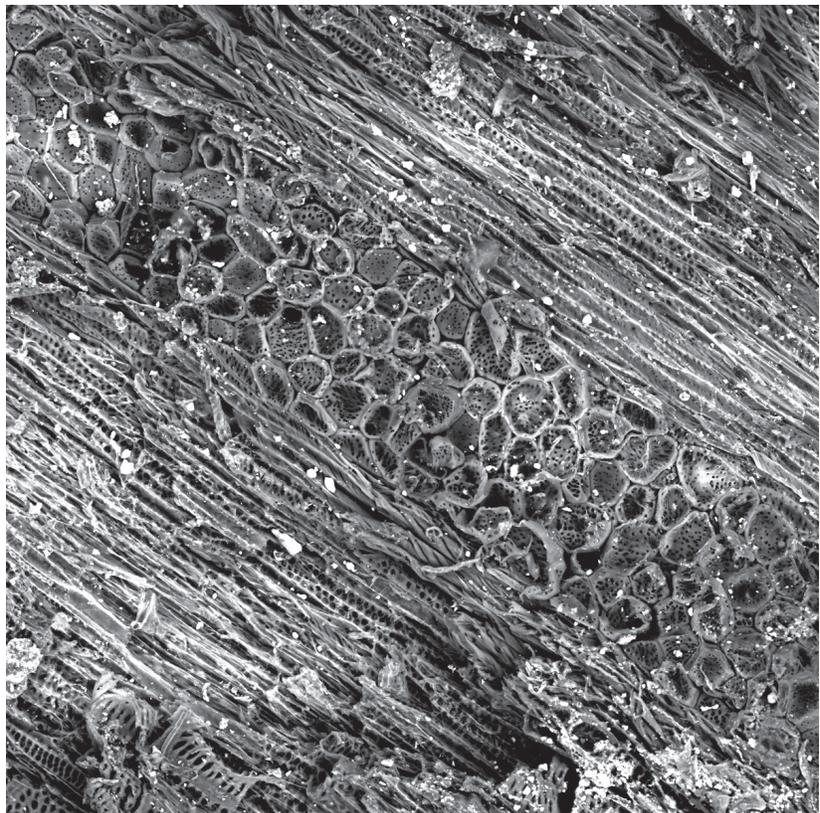
During the Nervi study, I was appointed Associate Researcher at the Carnegie Museum of Natural History and learned scanning electron microscopy as a tool to better understand material deposition and structural formation in natural systems. This project is ongoing and I look forward applying knowledge gained during my appointment to my research and teaching.

Researcher: D. Clifford
Supported by the 2010 Margaret Gruger Faculty Award

Research Associate _ Carnegie Museum of Natural History



SEM HV: 20.00 kV WD: 13.70 mm VEGA\\ TESCAN
View field: 720.0 μ m Det: BSE 200 μ m
SEM MAG: 2.67 kx Date(m/d/y): 09/29/10 Carnegie Critters in Nanospace



SEM HV: 20.00 kV WD: 16.44 mm VEGA\\ TESCAN
View field: 679.0 μ m Det: BSE 200 μ m
SEM MAG: 2.83 kx Date(m/d/y): 11/08/10 Carnegie Critters in Nanospace