

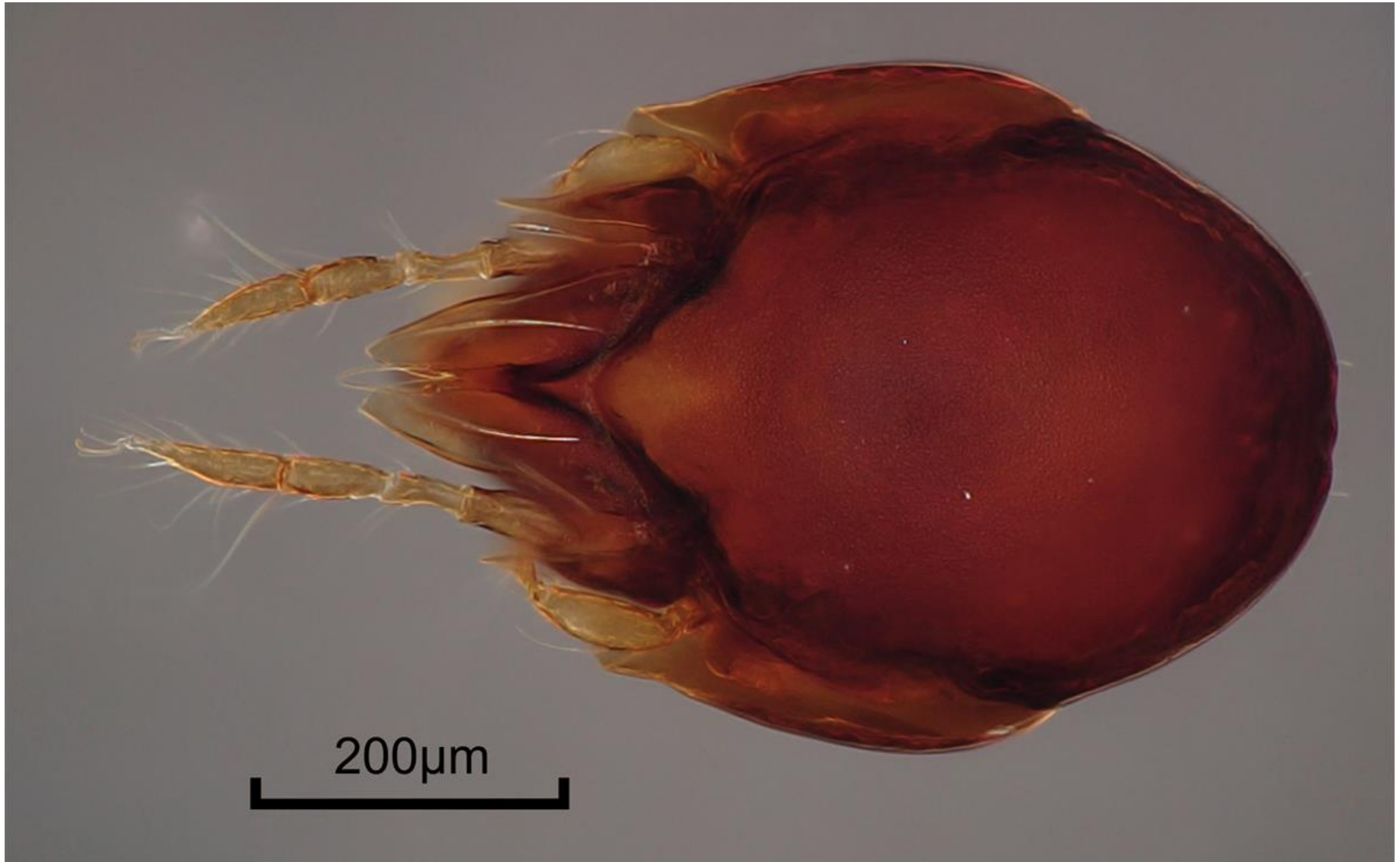
Authors: Veronika PETROVOVÁ, Peter ĽUPTÁČIK*, Vladislav KOLARČIK, Ľubomír KOVÁČ

Title: Biodiversity of a temperate karst landscape - ice cave collapse doline supports high α -diversity of the soil mesofauna

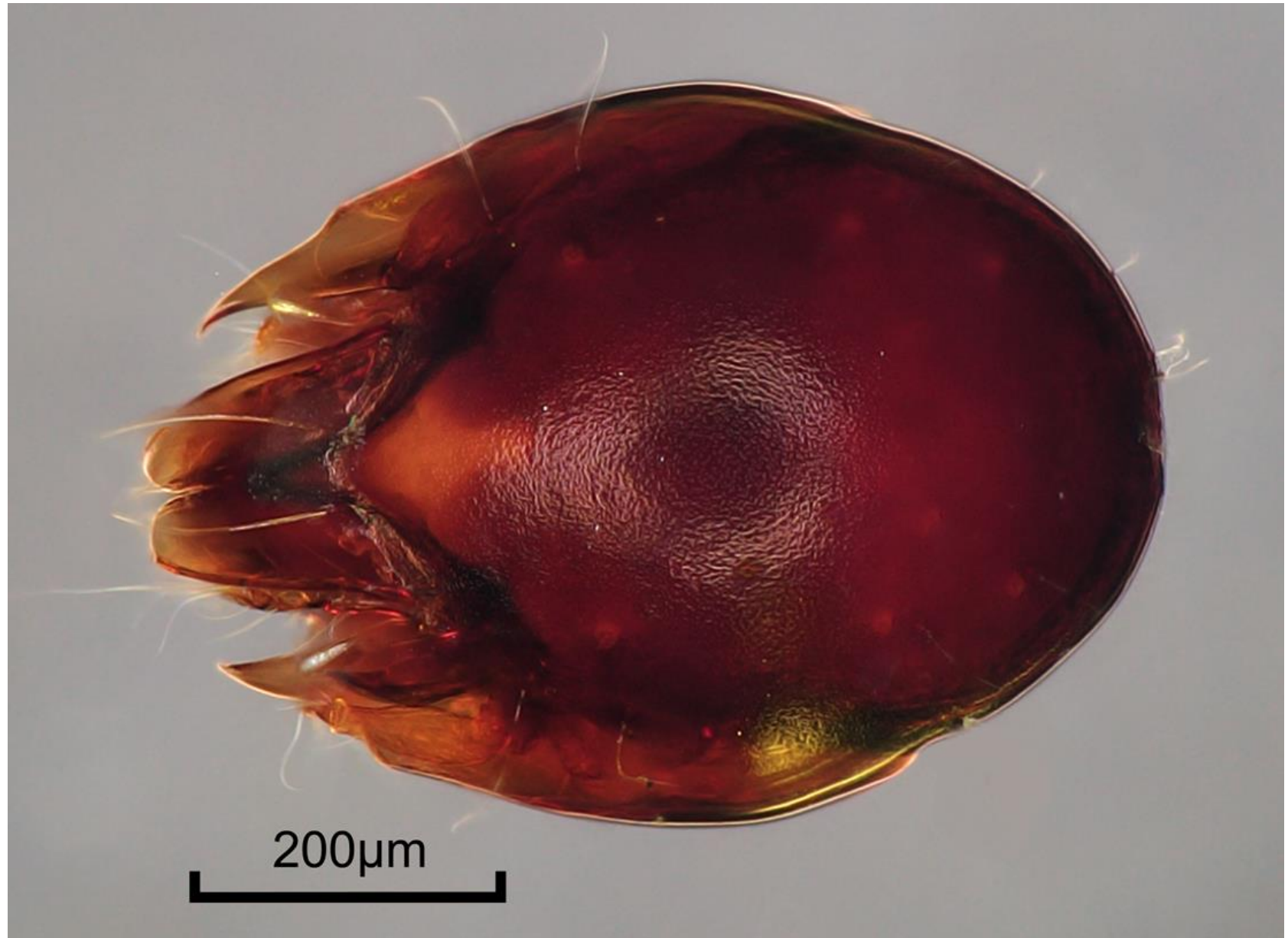
Supplement 3: Microphotographs of dominant species within studied material from Silická Ľadnica Ice Cave.

Dominance of species was considered within total material per each study site. Photomicrographs were taken on an Olympus SHX-1000 microscope using 3D imaging.

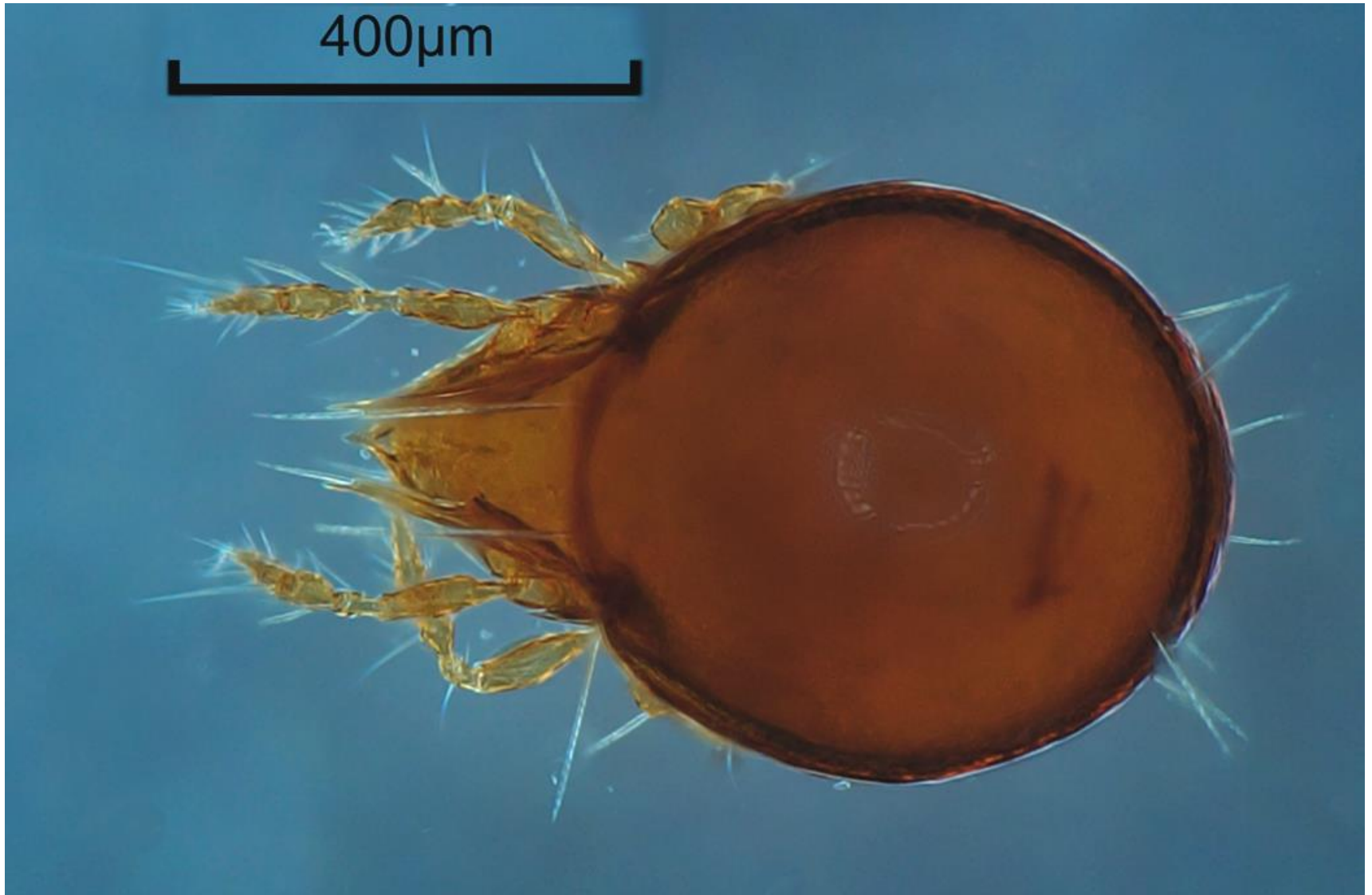
Achipteria coleoptrata (Linnaeus, 1758); eudominant species at S6 site; dominant at S7 site; dorsal view.



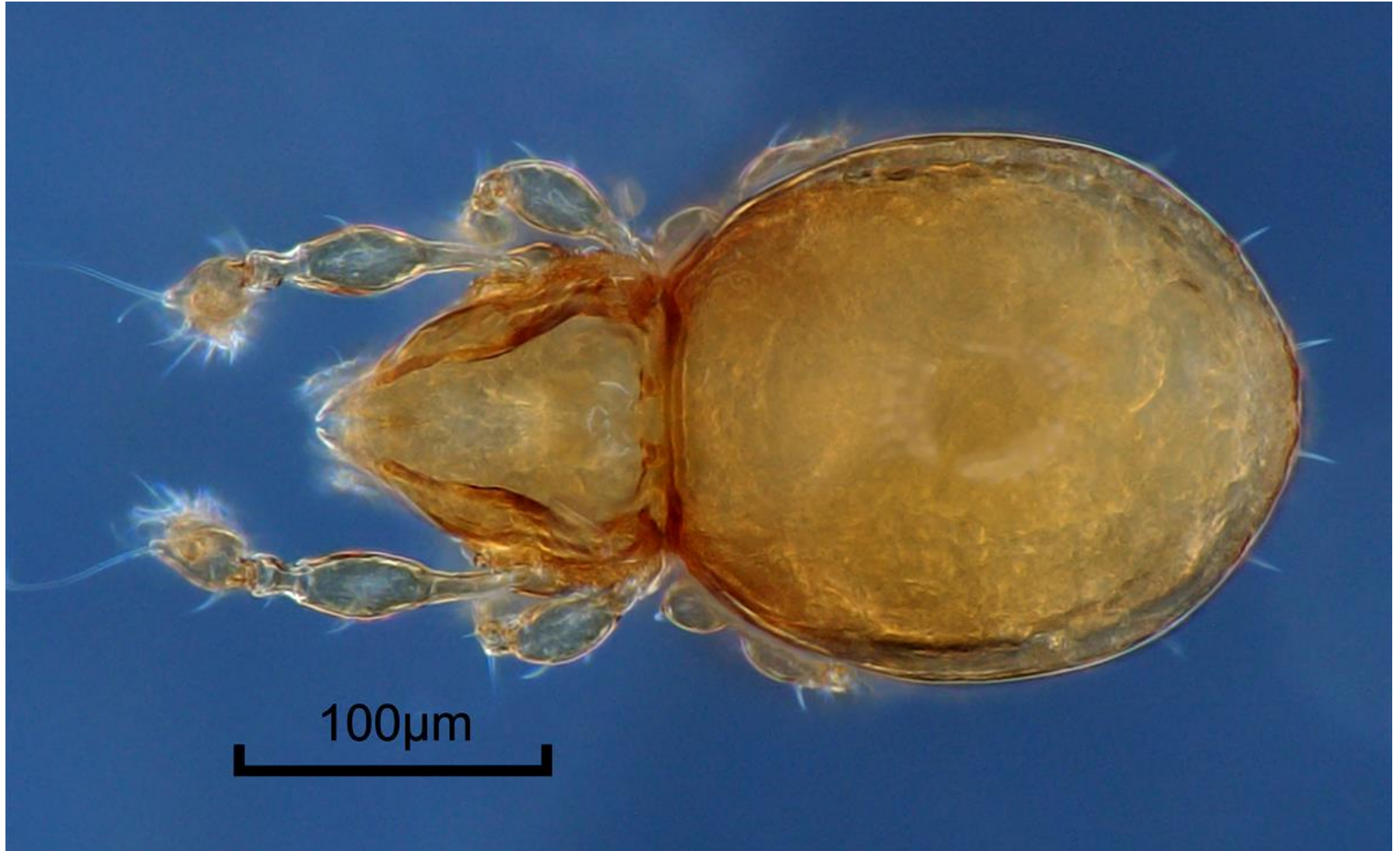
Achipteria nitens (Nicolet, 1855); eudominant species at S7 site; dominant at S6 site; dorsal view.



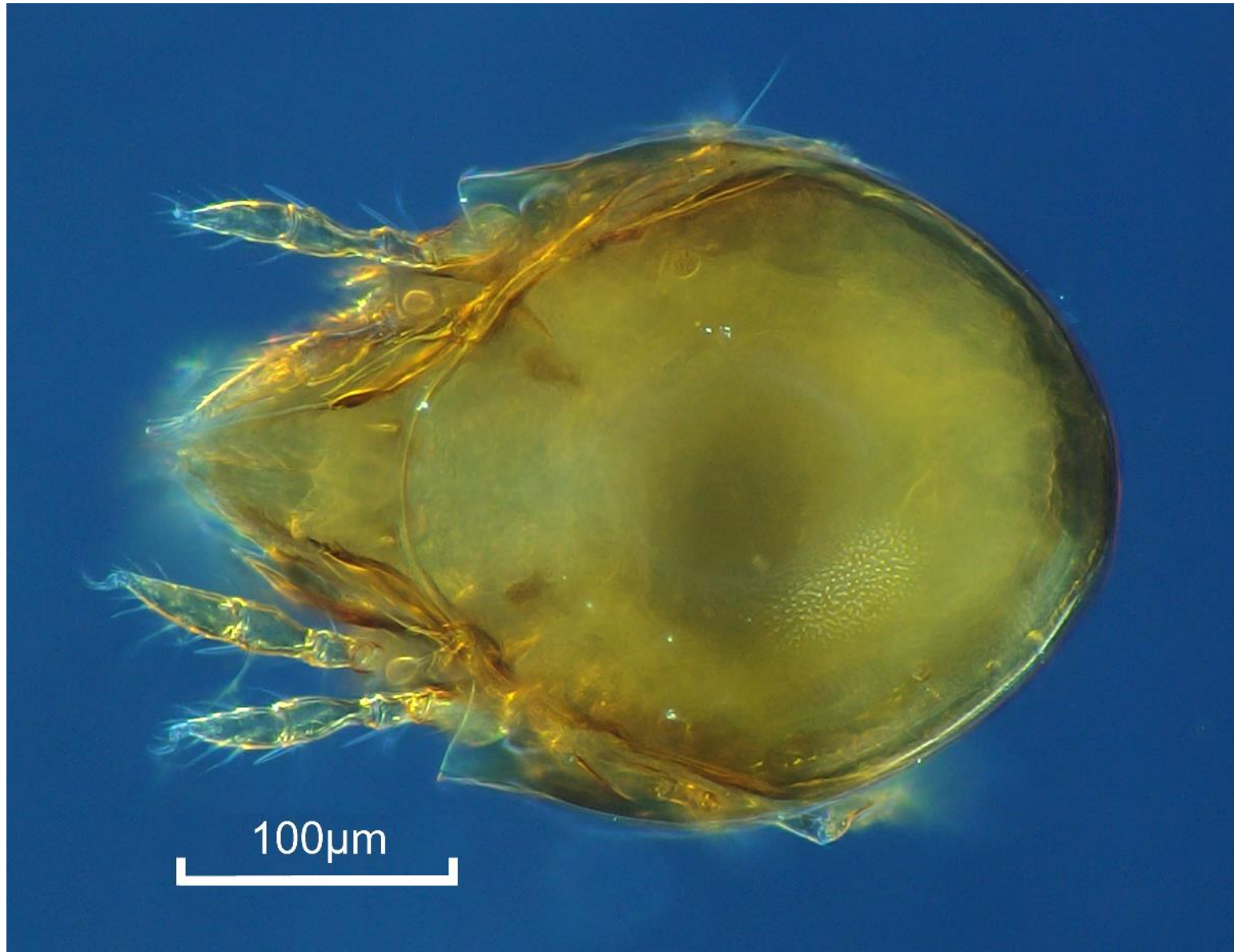
Ceratoppia bipilis (Hermann, 1804); eudominant species at S1 and S3 sites; dominant at S4 site; dorsal view.



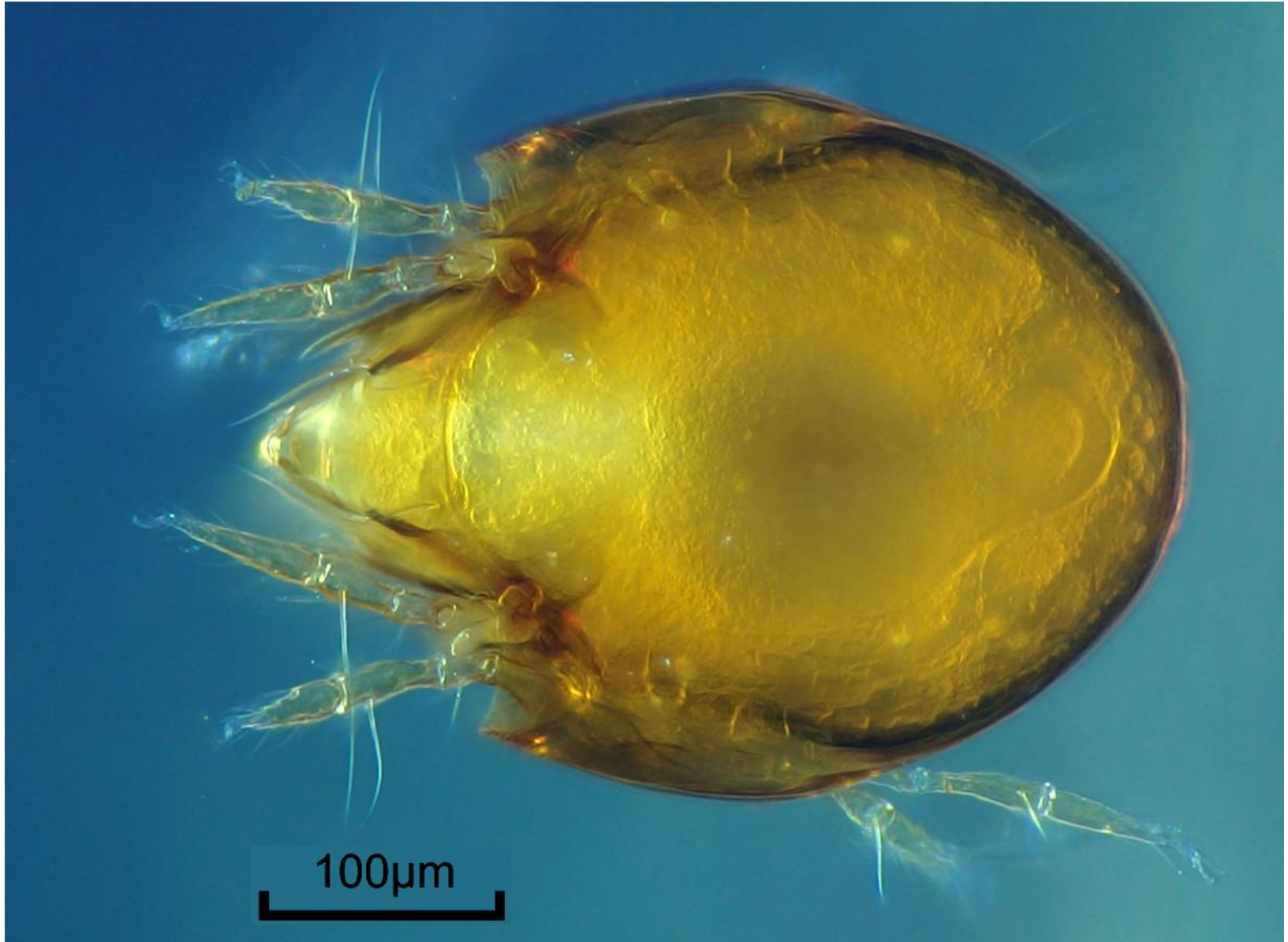
Conchogneta dalecarlica (Forsslund, 1947); eudominant species at S5 and S6 sites; dominant at S7 site; dorsal view.



Chamobates borealis (Trägårdh 1902); eudominant species at S1 site, dominant at S2 site;
dorsal view.



Chamobates voigtsi (Oudemans, 1902); eudominant species at S1 site, dominant at S6 and S7 sites; dorsal view.



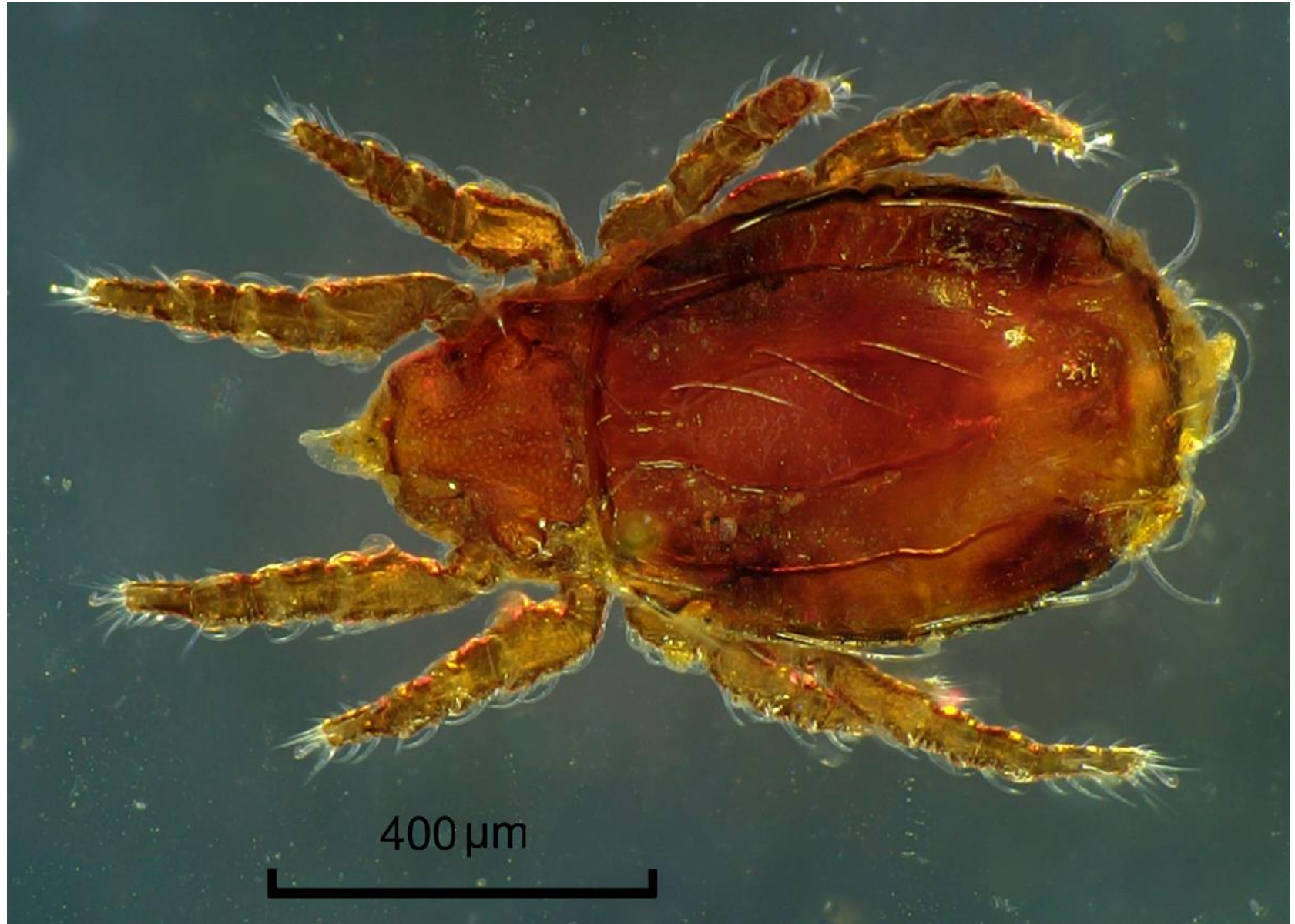
Oribatella dudichi (Willmann, 1938); eudominant species at S3 and S4 sites; dorsal view.



Pilogalumna tenuiclava (Berlese, 1908); eudominant species at S4 and S5 site; dorsal view.



Platynothrus peltifer (C.L. Koch, 1839); eudominant species at S3, S4 and S5 sites; dominant at S6 site; dorsal view.



Suctobelbella sarekensis (Forsslund, 1941); eudominant species at S3 site; dorsal view.

