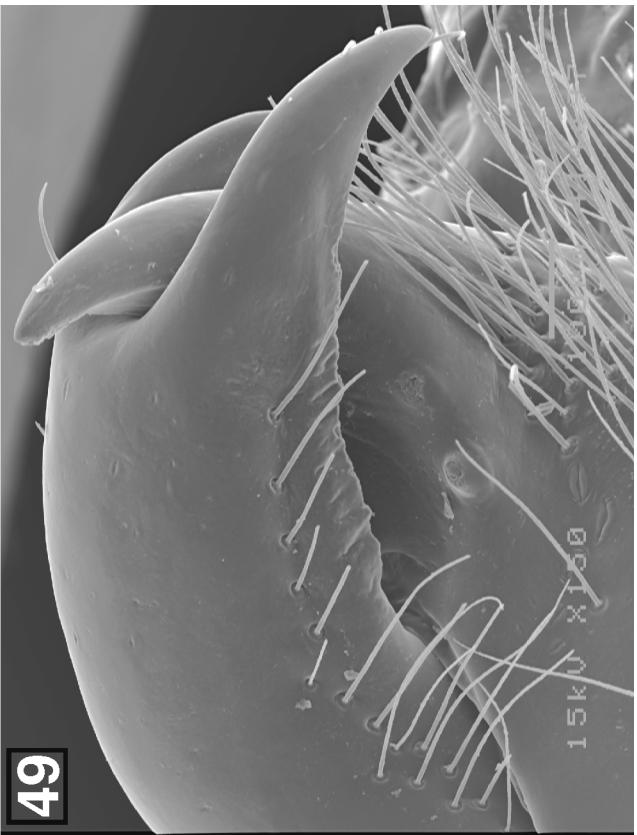
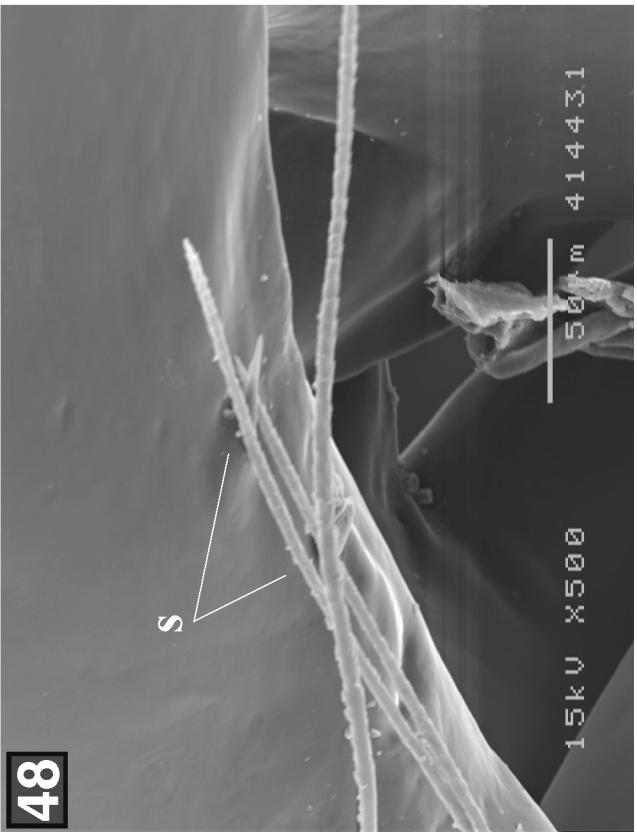
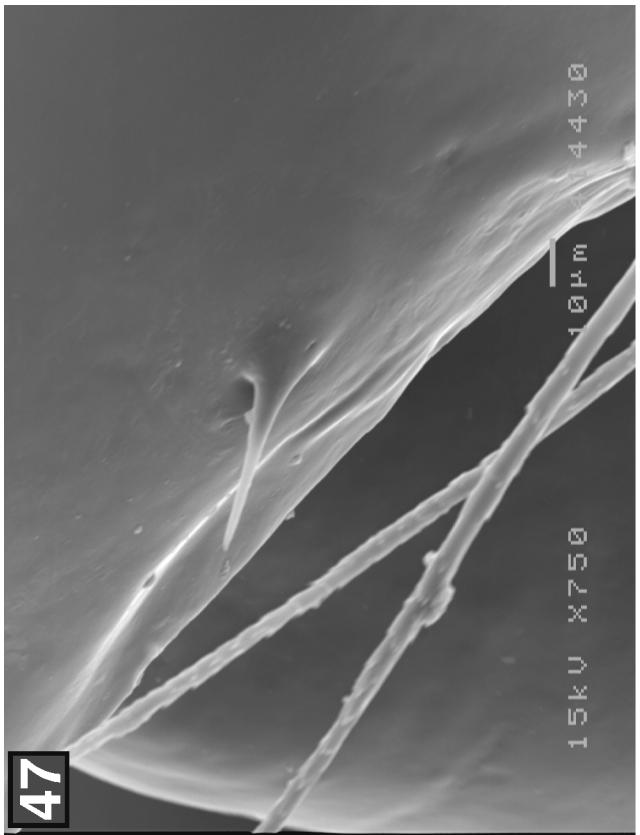
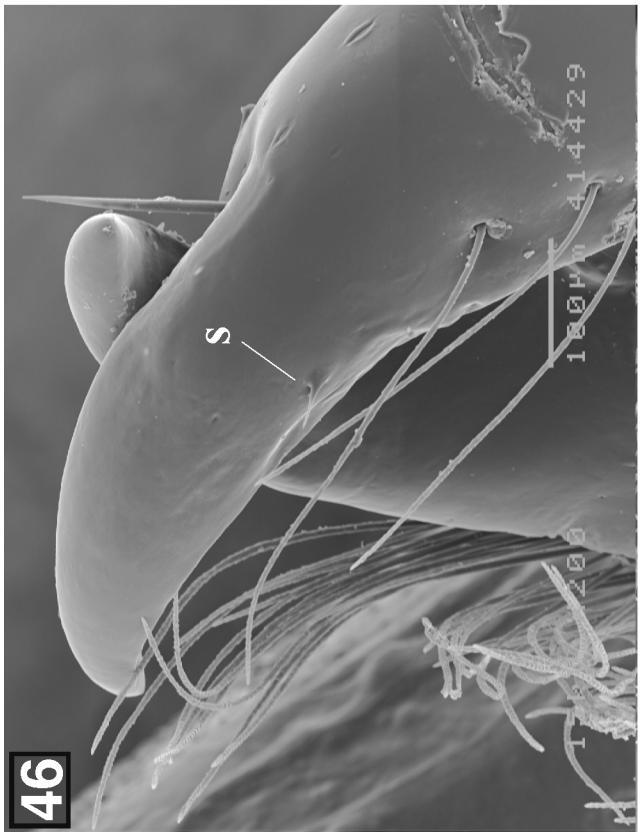


Figures 42–45: Cheliceral movable finger, ventral view, showing serrula in *Smeringurus mesaensis* for three juveniles, San Bernardino Co., California, USA. **42.** Juvenile-1, chelicera, showing one blunted tine. Note the single row of setae aligned horizontally with single tine. **43.** Juvenile-2, closeup showing ten irregularly formed tines. **44 & 45.** Juvenile-3, chelicera and closeup, showing six somewhat blunt tines; “S” indicates serrula.



Figures 46–49: Cheliceral movable finger, ventral view, showing serrula in *Vejovoides longiunguis*, Vizcaino Desert, Baja California, Mexico. **46 & 47.** Subadult female, left chelicera showing serrula exhibiting one elongate highly sharpened time. **48.** Same specimen, right chelicera showing two elongated times. **49.** Subadult male, showing the absence of serrula and a conspicuous setal brush formed in a single row; “S” indicates serrula.