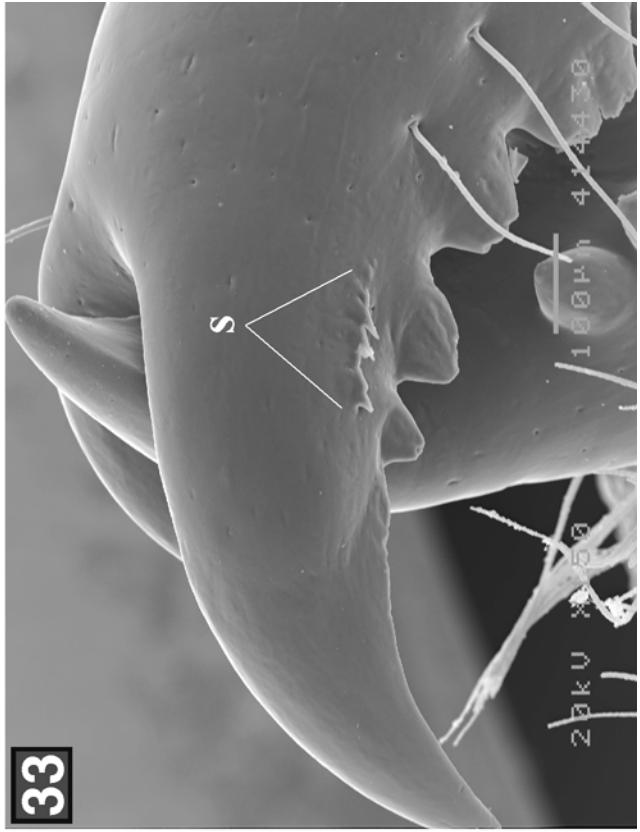
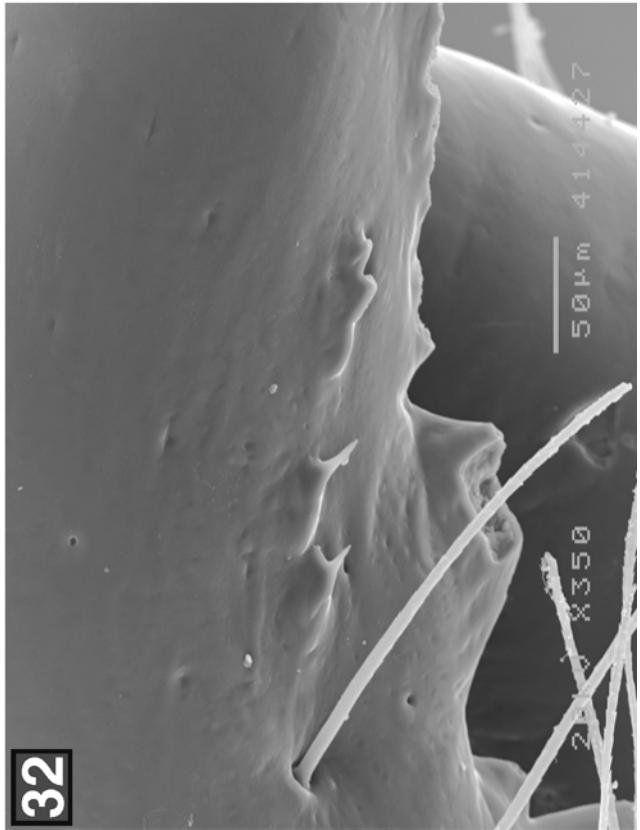
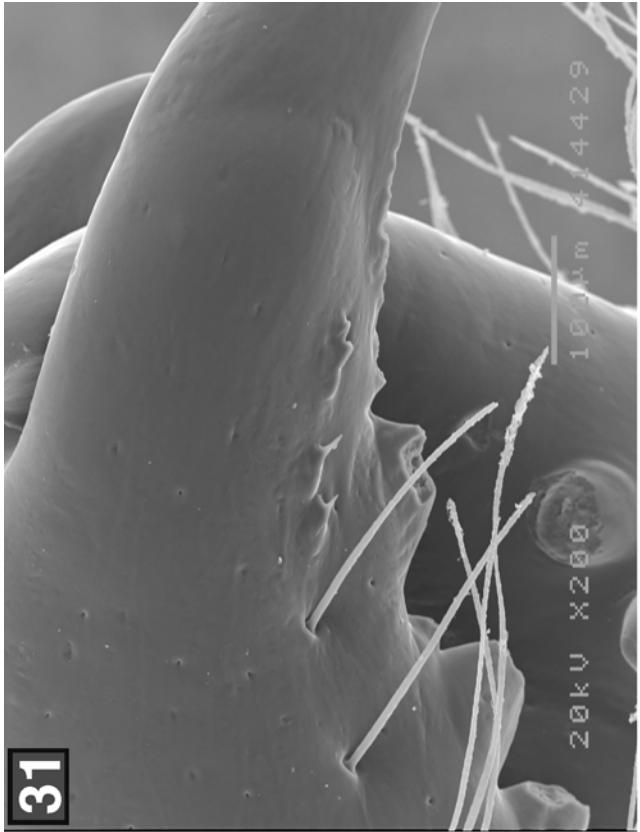
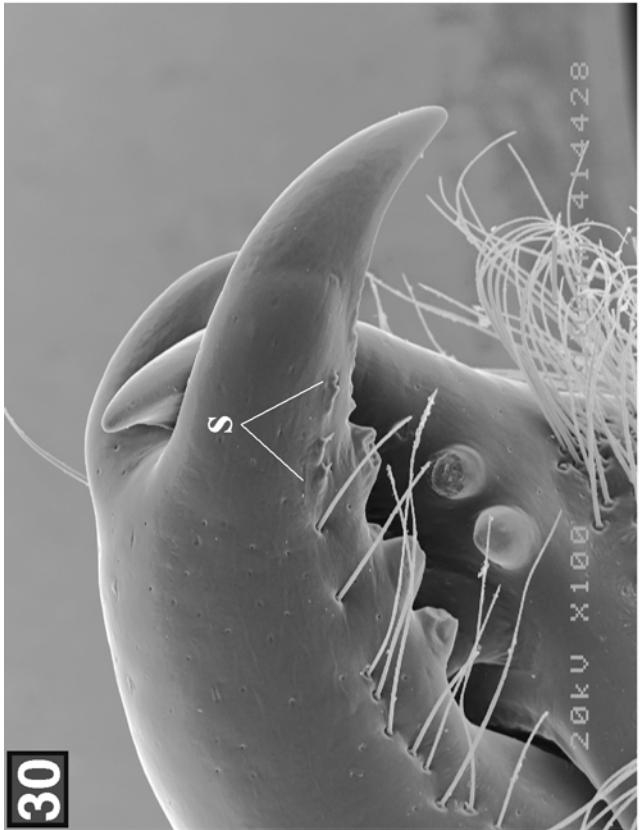
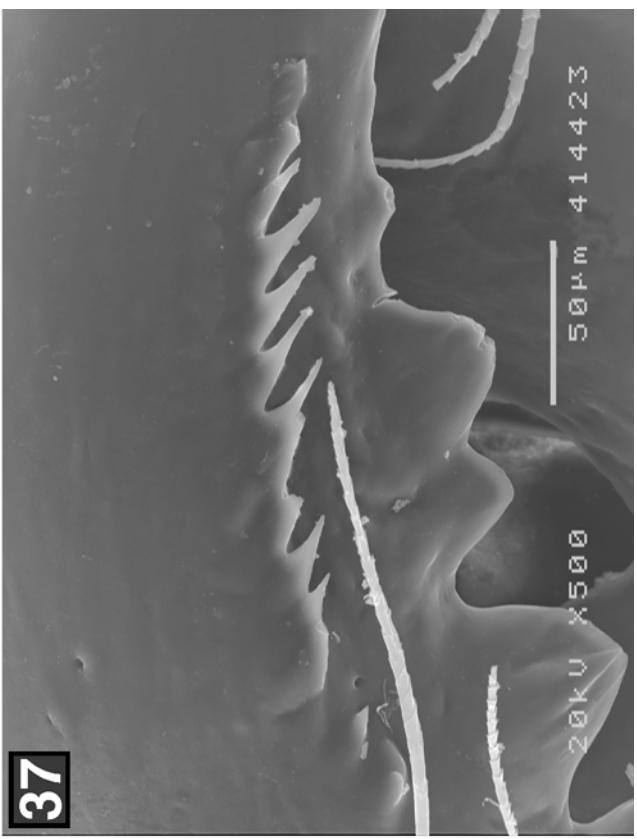
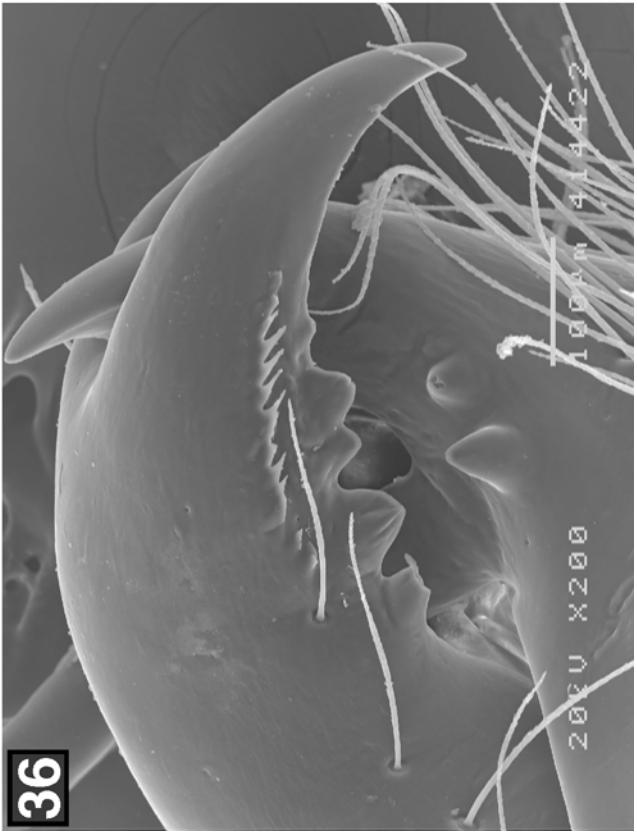
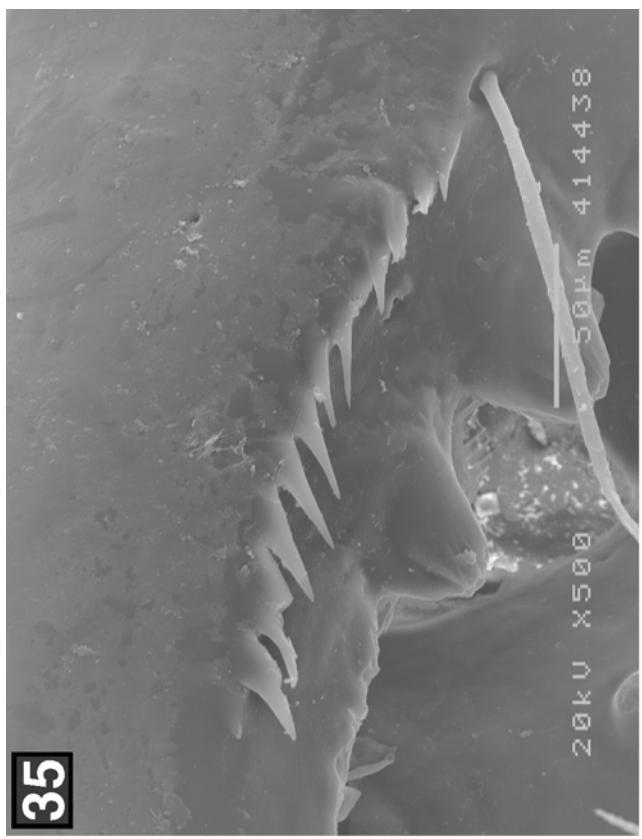


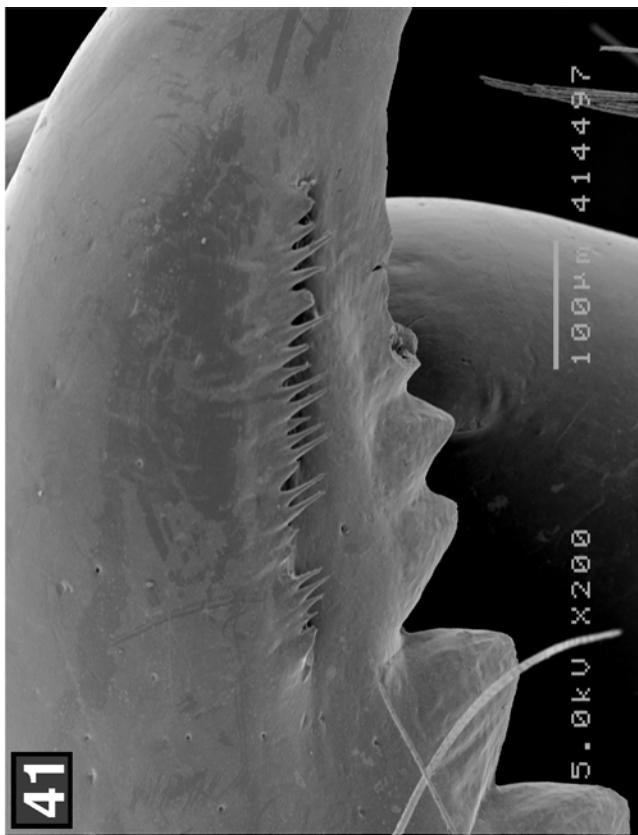
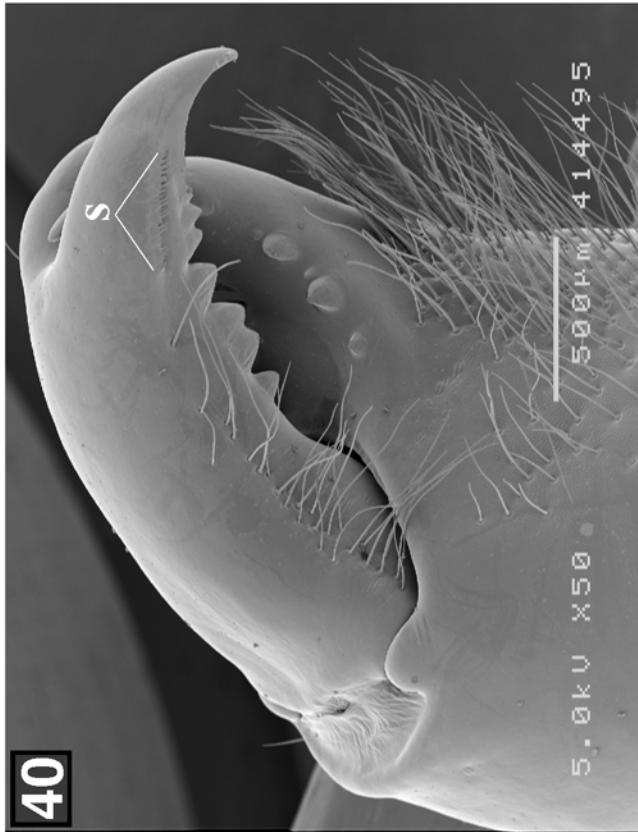
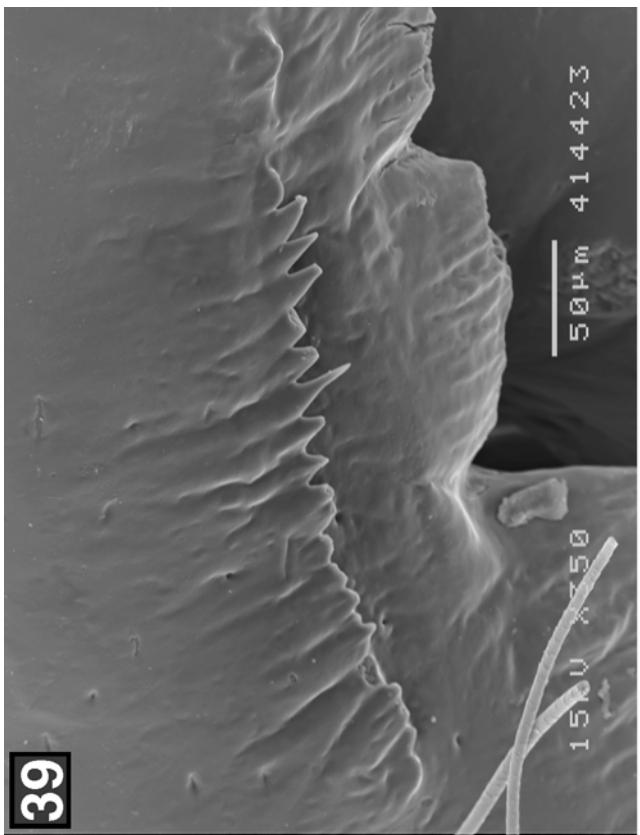
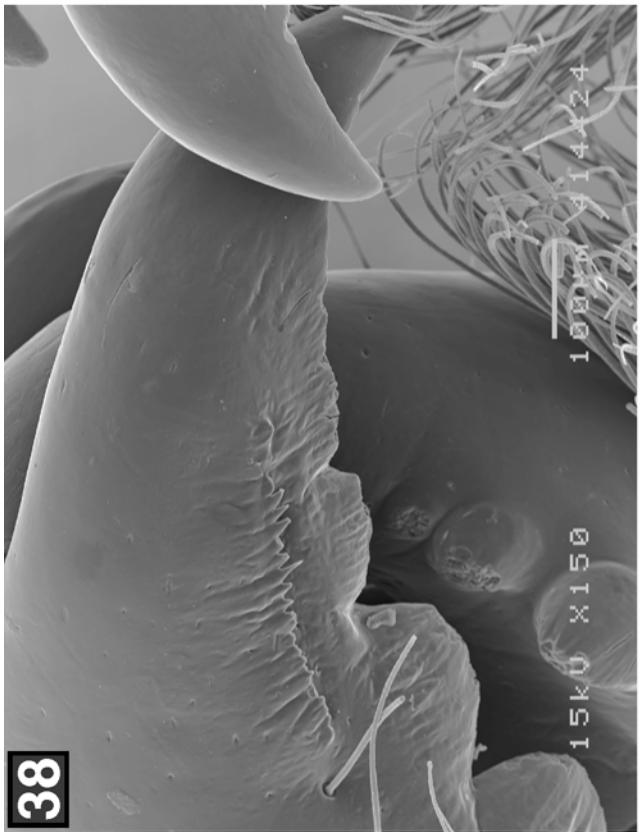
**Figures 26–29:** Cheliceral movable finger, ventral view, showing serrula in *Smeringurus grandis*. **26 & 27.** Female, Bahia de Los Angeles, Baja California, Mexico, chelicera and closeup of serrula, showing 15 variably developed tines. **28 & 29.** Male, Oakies Landing, Baja California, Mexico, chelicera and closeup of serrula, showing six times. Note the well developed setal brush on the basal three-fifths of the finger; “*S*” indicates serrula.



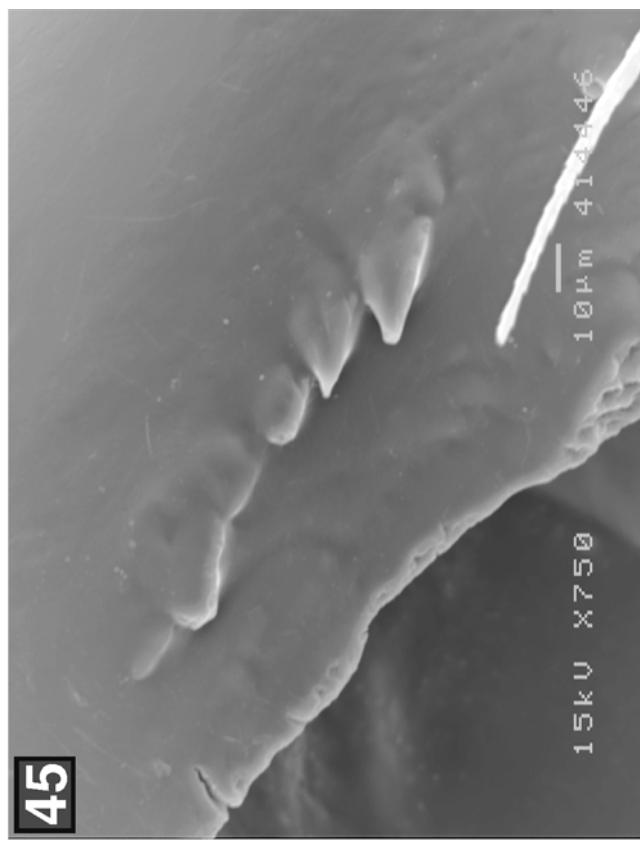
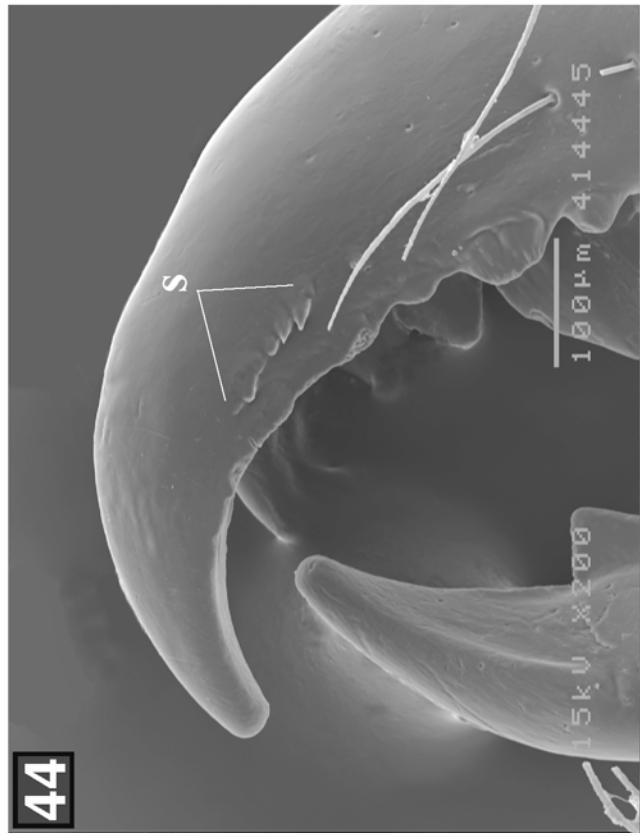
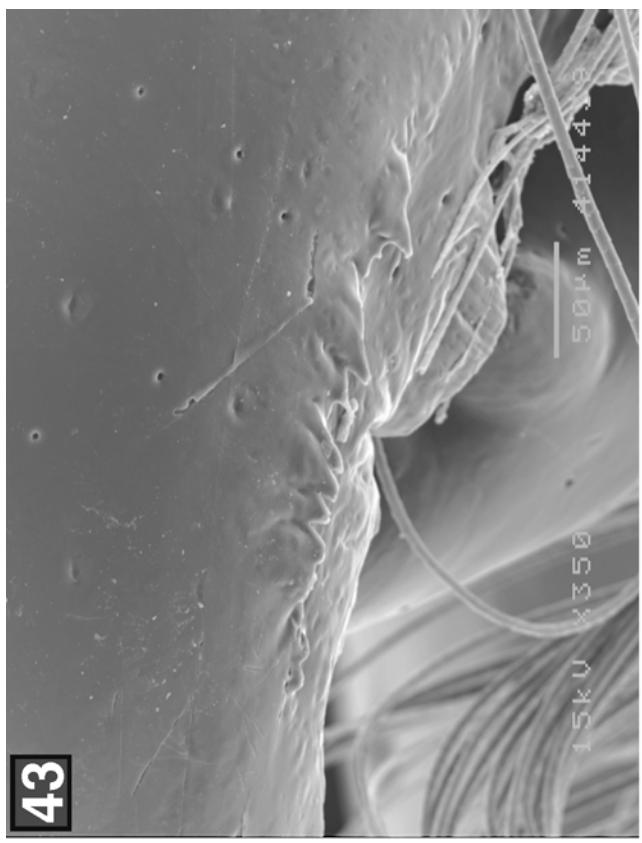
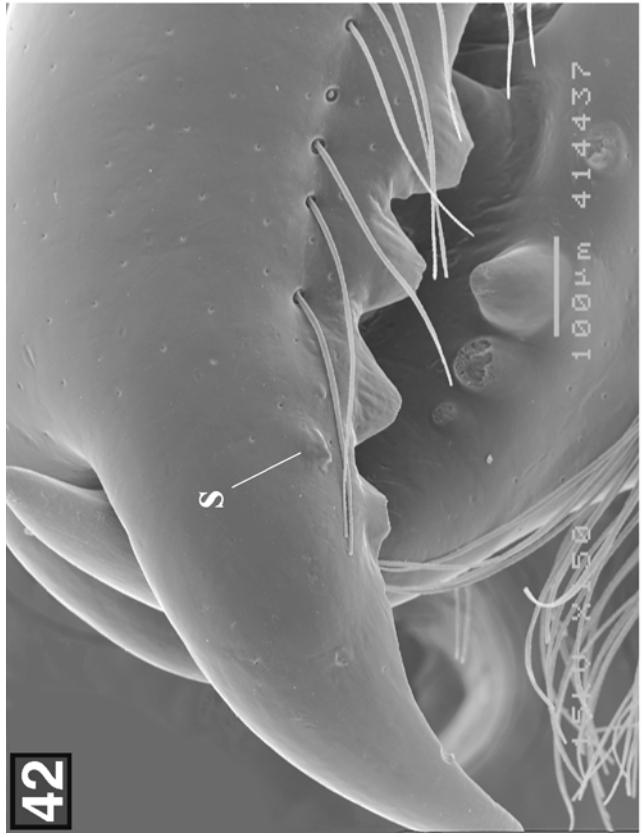
**Figures 30–33:** Cheliceral movable finger, ventral view, showing serrula in *Smeringurus grandis*, juvenile male, Oakies Landing, Baja California, Mexico, 30–32. Right chelicera showing successive closeups of serrula, with four irregularly shaped tines. Note the well developed setal brush on the basal three-fifths of the finger. 33. Left chelicera, showing three times; “S” indicates serrula.



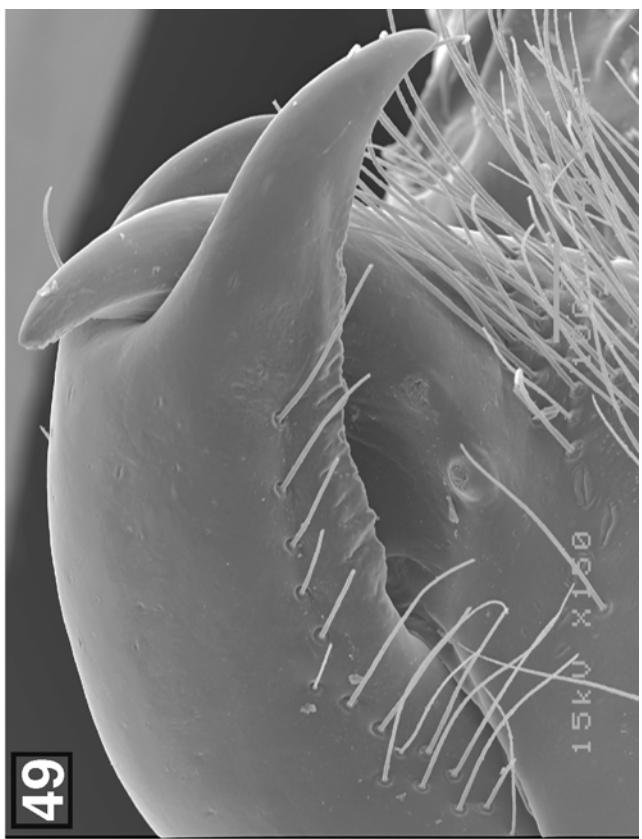
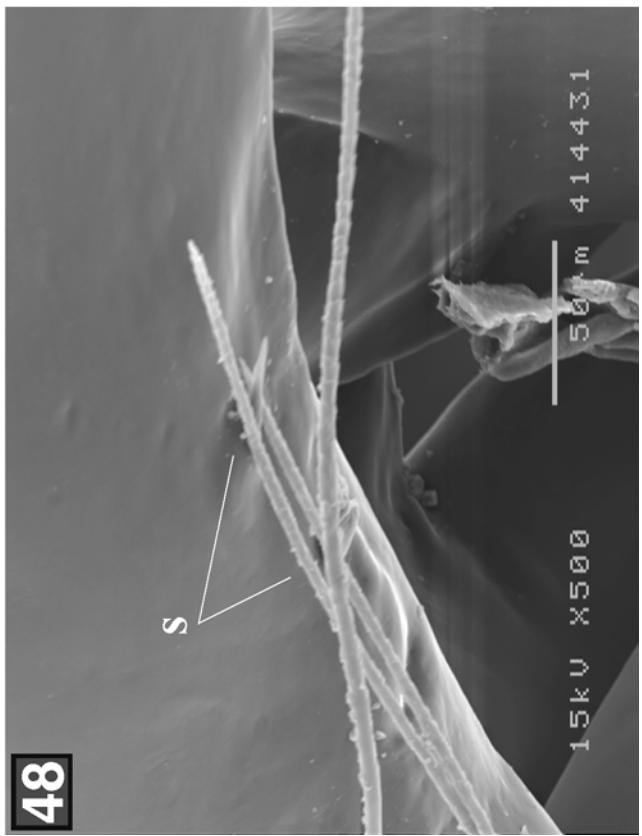
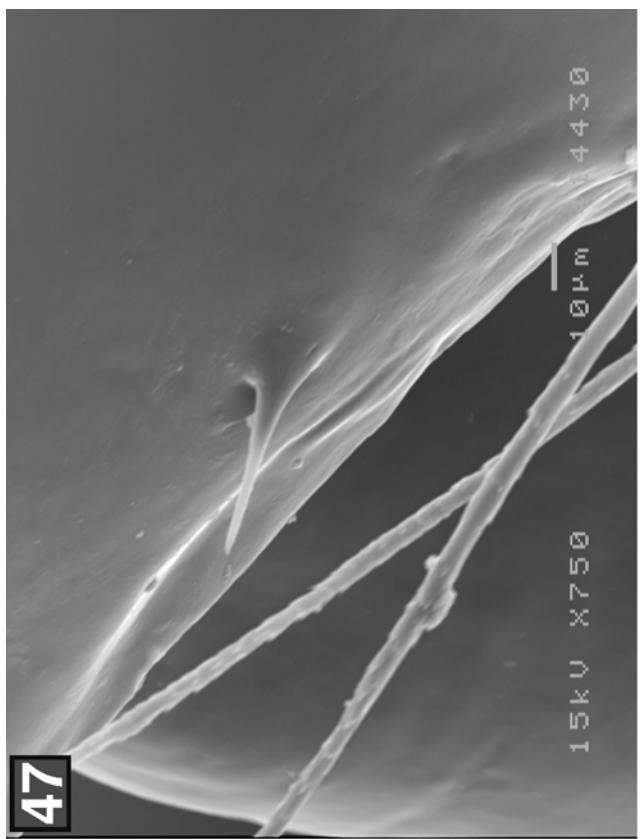
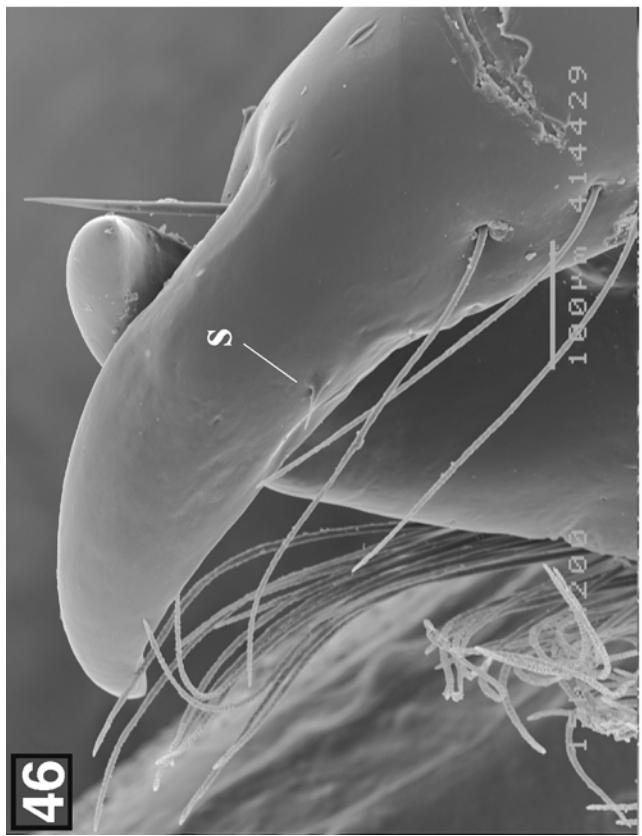
**Figures 34–37:** Cheliceral movable finger, ventral view, showing serrula in *Smeringurus aridus*, juveniles, Palo Verde Wash, ABDSP, California, USA. **34 & 35.** Juvenile-1, left chelicera showing serrula with thirteen sharp or blunted teeth. **36 & 37.** Juvenile-2, right chelicera, showing twelve teeth.



**Figures 38–41:** Cheliceral movable finger, ventral view, showing serrula in the genus *Smeringurus*. **38 & 39.** *Smeringurus aridus*, male, Palo Verde Wash, ABDSP, California, USA, chelicera and closeup of serrula, showing 21 blunted and/or broken tines. **40 & 41.** *Smeringurus vachoni immanis*, female, 1000 Palms, California, USA, chelicera and closeup of serrula, showing 24 times. Note the well developed setal brush on the basal three-fifths of the finger; “S” indicates serrula.



**Figures 42–45:** Cheliceral movable finger, ventral view, showing serrula in *Smerningurus 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 longiusculus*, 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.