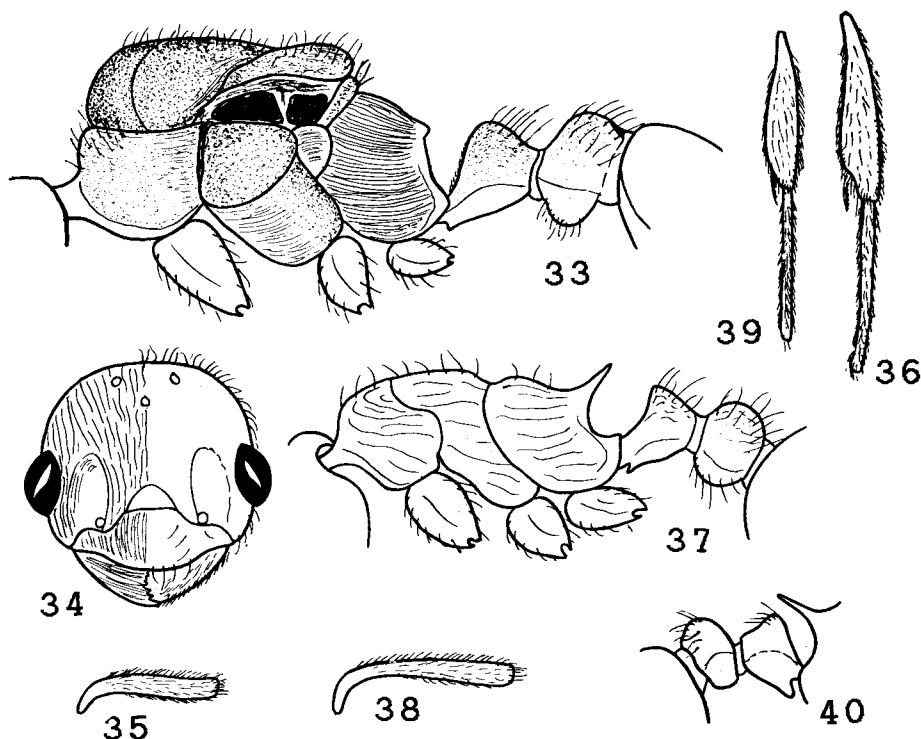


the length of the scapes (SI 1.25; SI of *M. arnoldii* 1.42–1.50) and by their shape (the scapes of *M. arnoldii* are not angulate at the base) and feebly developed the subpetiolar process (see Figs 37, 40).



Figs 33–39. *Myrmica tschekanovskii* sp. n.: 33–36 – male (holotype), 37–39 – worker (paratype); 33, 37 – alitrunk and pedicel in profile, 34 – head from above, 35, 38 – antenna scapes, 36, 39 – hind tibiae; Fig. 40 – *M. arnoldii* DLUSSKY: worker pedicel in profile.

#### REFERENCES

- ARNOLDI K. V. 1968. Vazhnye dopolneniya k mirmekofayne (*Hymenoptera, Formicidae*) SSSR i opisaniye novykh form. Zool. Zh., Moskva, 47: 1800–1822.
- DLUSSKY G. M., PISARSKI B. 1970. *Formicidae* aus der Mongolei. Mitt. Zool. Mus. Berlin, 46: 85–90.
- PISARSKI B. 1969a. Fourmis (*Hymenoptera: Formicidae*) de la Mongolie. Fragm. faun., Warszawa, 15: 221–236.
- PISARSKI B. 1969b. *Myrmicidae* und *Formicidae*. In: Ergebnisse der zoologischen Forschungen von Dr. Z. KASZAB in der Mongolei (*Hymenoptera*). Faun. Abh., Dresden, 2: 295–316.
- RADCHENKO A. G. Obzor palearkticheskikh murav'ev roda *Myrmica* (*Hymenoptera, Formicidae*). Zool. Zh., Moskva (in press).