Toda Fricatives

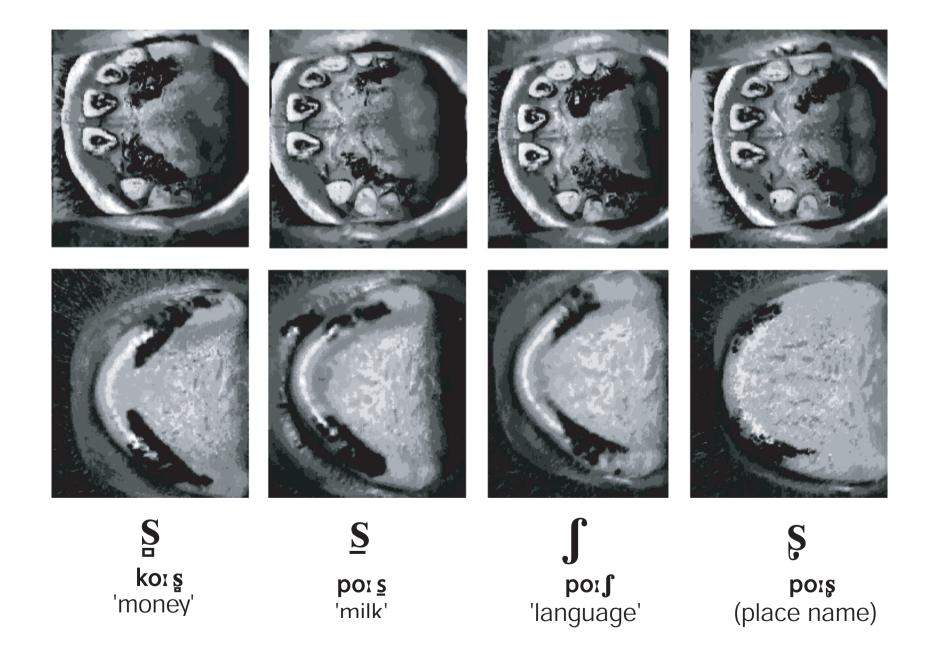
Toda is a Southern Dravidian language (Tamil-Kannada branch) spoken in the Nilgiri hills of India (1000 speakers according to SoWL appendix).

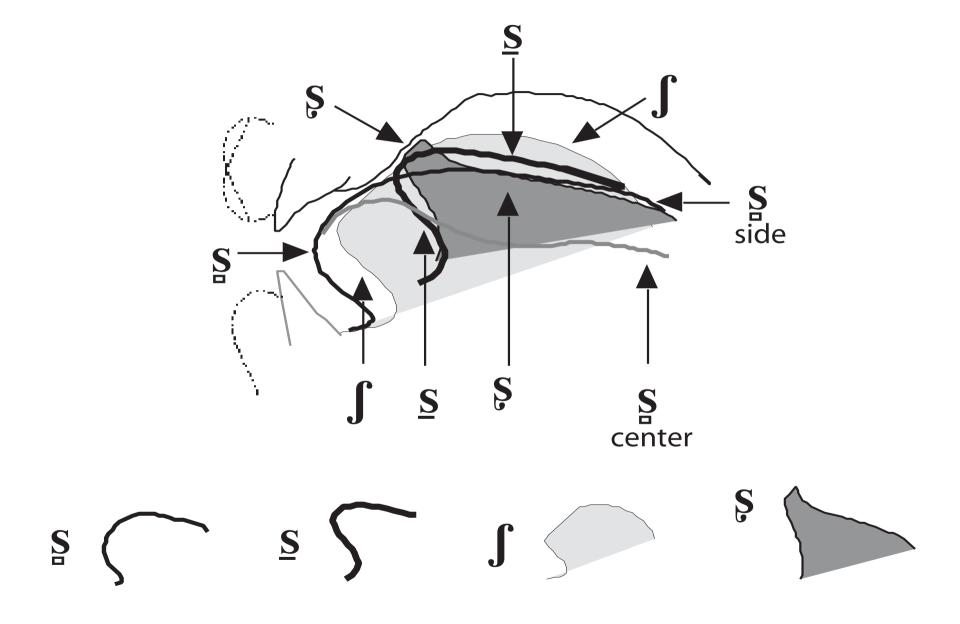
It is remarkable for the large number of contrasting sibilants. As Ladefoged notes, it is also unusual for exhibiting the largest number of contrasts in syllable-final rather than syllable-initial position.

This demo is based on the recordings in SoWL, but also incorporates more recent illustrations from L&M.

Labiodental	pof	■ "swelling"
Dental (nonsibilant)	рэθ	
Laminal alveolar	kəş	
Apical post-alveolar	pəs	▶ "milk"
Laminal post-alveolar	pə∫	■ "language"
Sub-apical palatal	poş	
Velar	рэх	▶ "blood"

The next two pages show the palatograms and linguograms, together with reconstructions of the tongue shape, as shown in Figs. 2.13 and 2.14 of Ladefoged's Fieldwork book (the same illustrations are used in L&M p.157-160 (arranged slightly differently)).





Notes on the sources:

There are some substantial differences between L&M and the original version of SoWL (e.g as in SoWL Appendix) both with respect to the designation of the sounds as well as the sketches of estimated tongue shape. The discussion in L&M is probably based on more recent fieldwork.

Original	L&M	
		-

Labiodental (not discussed)
Dental (nonsibilant) (not discussed)

Dental sibilant laminal alveolar "money" Velarized alveolar sibilant apical post-alveolar "milk"

Postalveolar sibilant laminal post-alveolar "language" Retroflex sibilant sub-apical palatal (place-name)

Velar (not discussed)

Note: L&M have o_{Σ} as the vowel in all the words they discuss, whereas SoWL appendix has o_{Σ} (we have retained the latter).