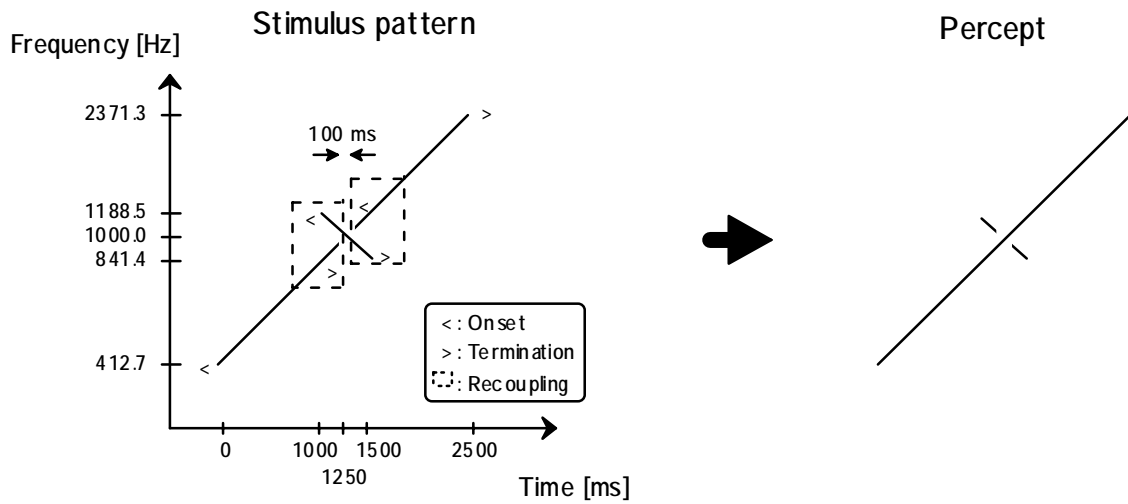
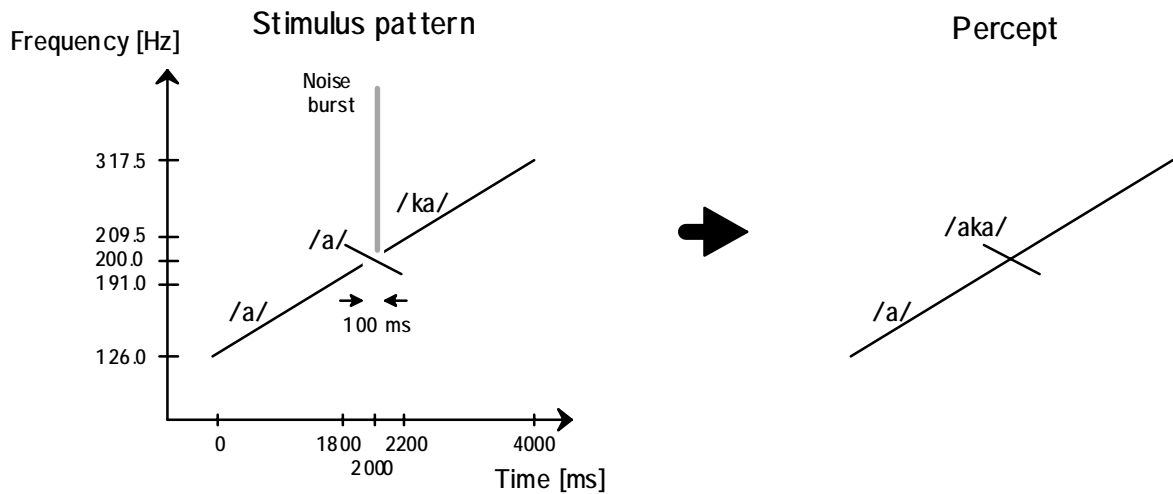


- The gap transfer illusion



When a long ascending frequency glide with a gap in the temporal middle, and a short continuously descending frequency glide cross each other, we perceive the gap as if it were in the short frequency glide.

- The subjective transfer of consonant /k/



Only the fundamental components are indicated. We perceive the consonant /k/ not in the long ascending glide, but in the short descending glide. The short glide is perceived as /aka/.



Yoshitaka Nakajima
at the Kyushu Institute of Design