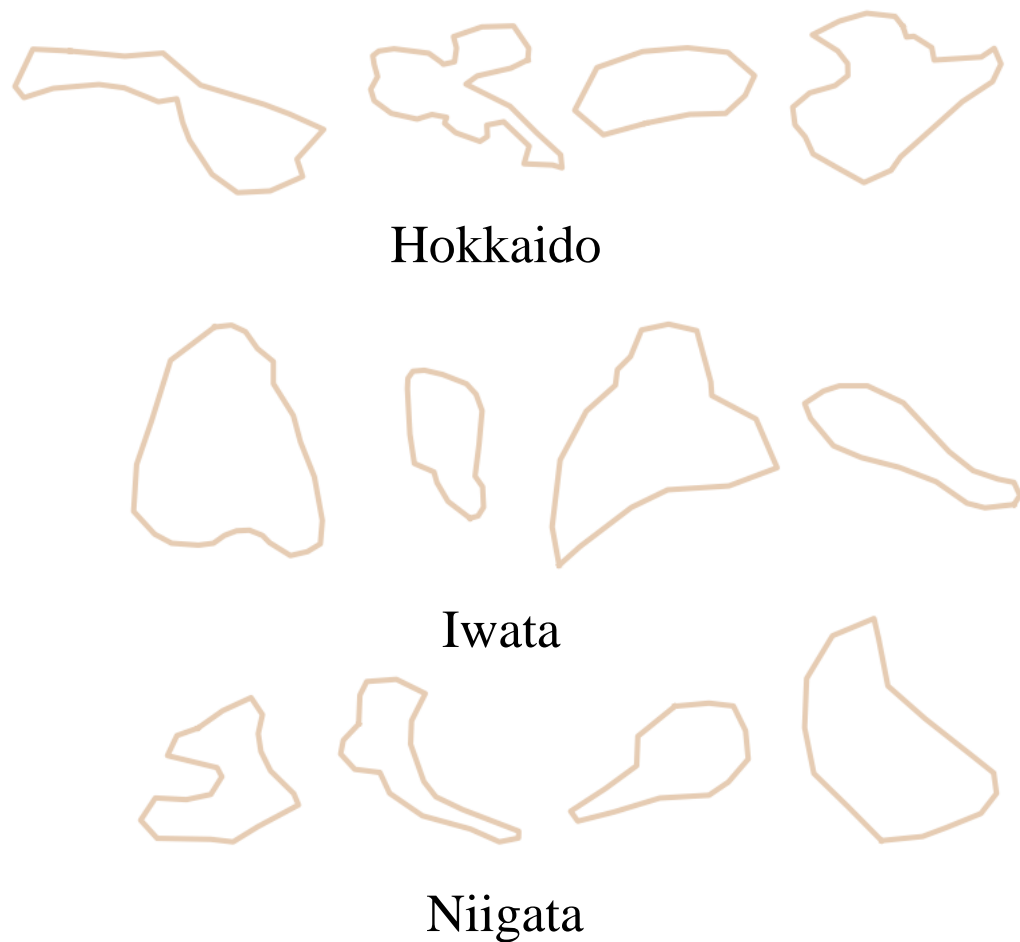
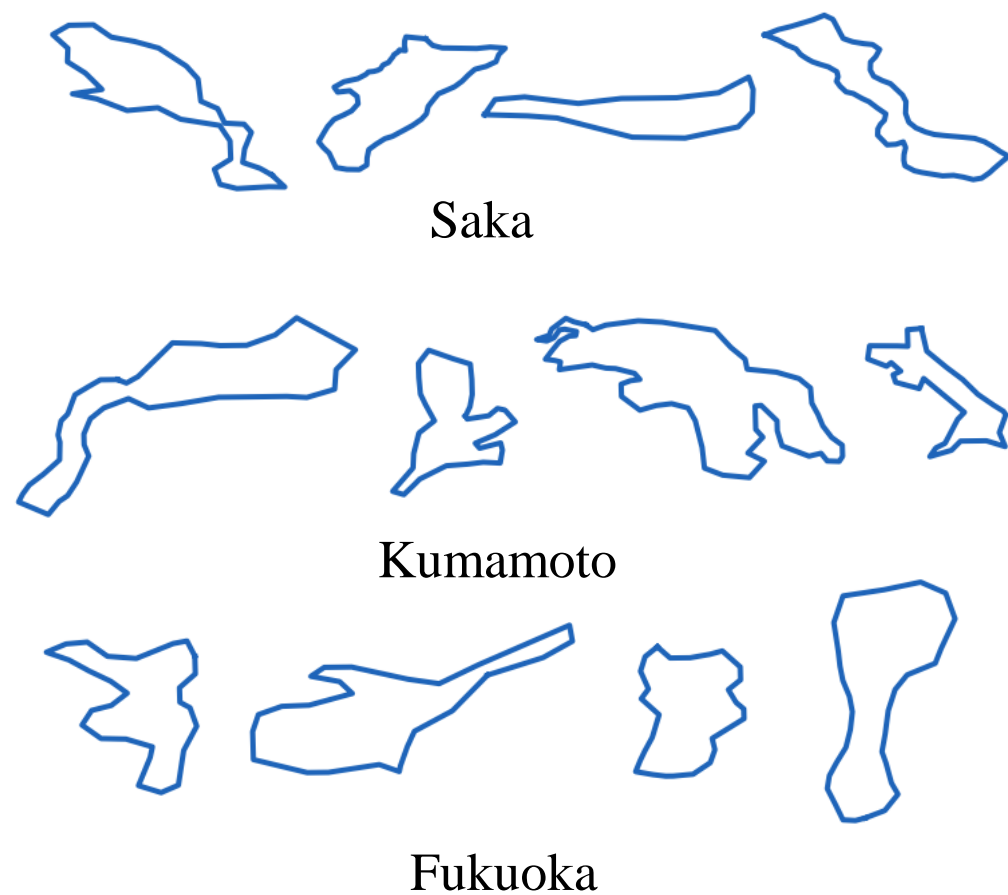


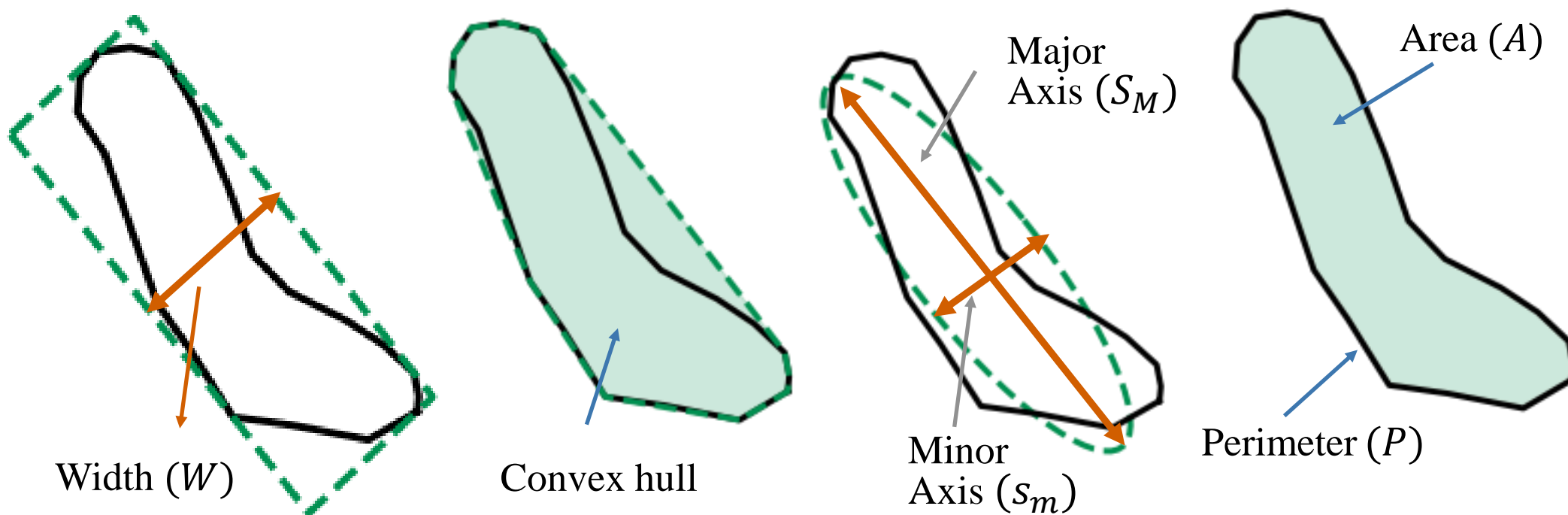
### (a) Earthquake Triggered Landslides



### (b) Rainfall Induced Landslides



### (c) Geometric Properties



Eccentricity ( $e$ )

$$e = \sqrt{1 - \frac{S_M^2}{s_m^2}}$$
$$C_h = \frac{A}{A_c}$$