

High-speed and precision multiview face detection and tracking

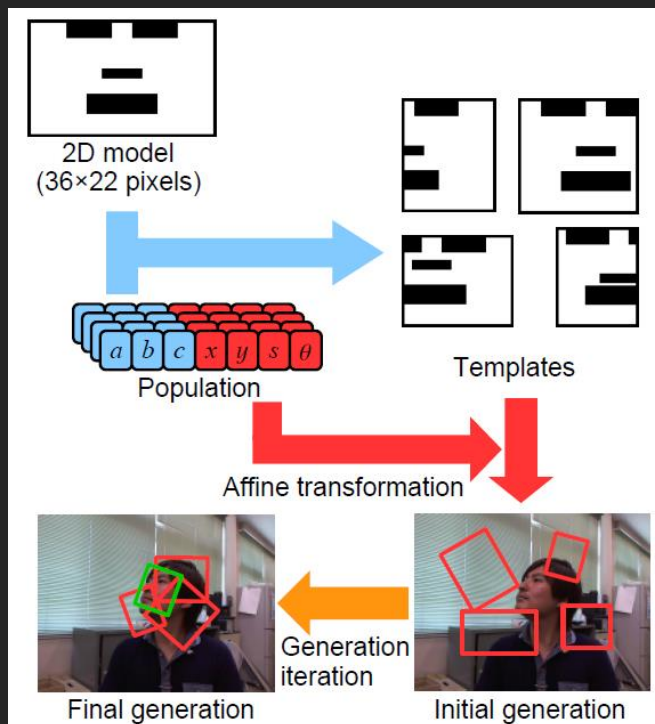
- Template matching + genetic algorithm (GA)

- Creation of one 2D model

- Generation of templates from the model using GA

- Face localization by GA

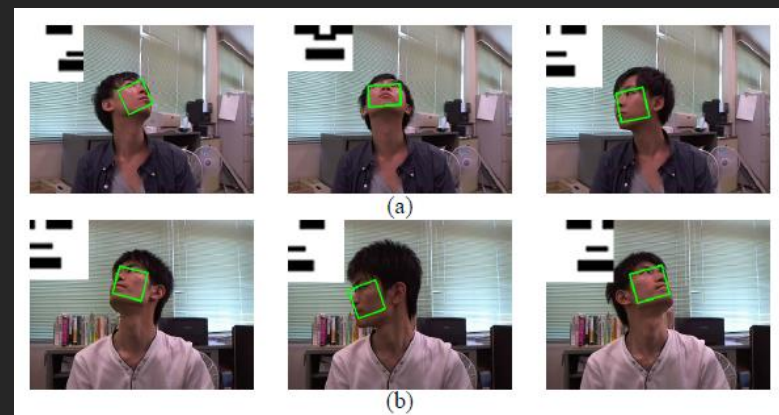
Real-time processing



Outline of the proposed method



Convergence (optimization) of population



Result example of detection and tracking