

Sensation & Perception

Ch. 7: Perception and Action

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Main topics

Ecological approach

Optic flow

The physiology of navigation

Skilled action

Linking sensory and motor functions

Mirror neurons

Best **Action** film clip

- Just in case, if you were not part of the history
 - <http://www.youtube.com/watch?v=ijXJRcAmImk&feature=related>

Perceptual theories

- **Many perceptual theories are about integrating top-down and bottom-up processes**
 - Helmholtz's unconscious inference
 - Likelihood principle

