

Some related work

Face detection using symmetry

- Colmenarez & Huang, 1995
- Konda & Yan, 1999
- Saber & Tekalp, 1998
- Etc.

Face detection by skin detection

- Chang & Huang, 1994
- Saber & Tekalp, 1998
- Terrillon *et al*, 1998
- Wu *et al*, 1999
- Etc.

Face detectors commonly use some “matched filtering”, relying on the position and shape of facial features.