
- Filter-rectify-filter at a range of orientations
- If 1st- and 2nd-stage filters are orthogonal, the algorithm detects “snakes”
- If 1st- and 2nd-stage filters are parallel, the algorithm detects “ladders”
- Applying a threshold to the 2nd-stage filter output generates zero-bounded response distributions (ZBRs) that extend across space and orientation, tracing out the contours
- 3D representation allows contours to overlap spatially without joining up

References