



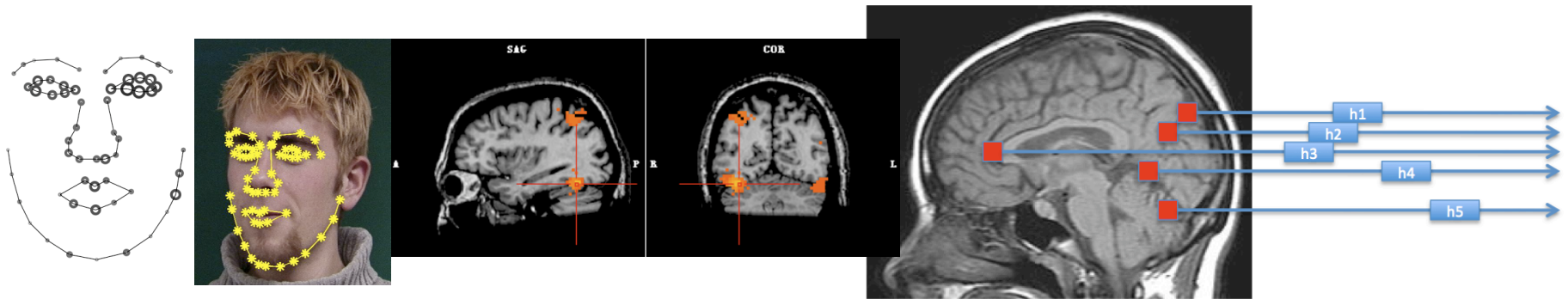
Boosting with Spatial Regularization

Poster ID: **T74**

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Goals:

- Incorporate spatial prior knowledge.
- Identify spatial patterns that contain discriminative information.



Spatial Regularized Boosting Algorithm:

- *Fast* iterative algorithm.
- Using *two* weight distributions.
- Provable *grouping effect*.