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Multi-modal Non-Verbal Communication Analysis in Victim-Offender Mediation Sessions



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Conversation settings Mounted video sample

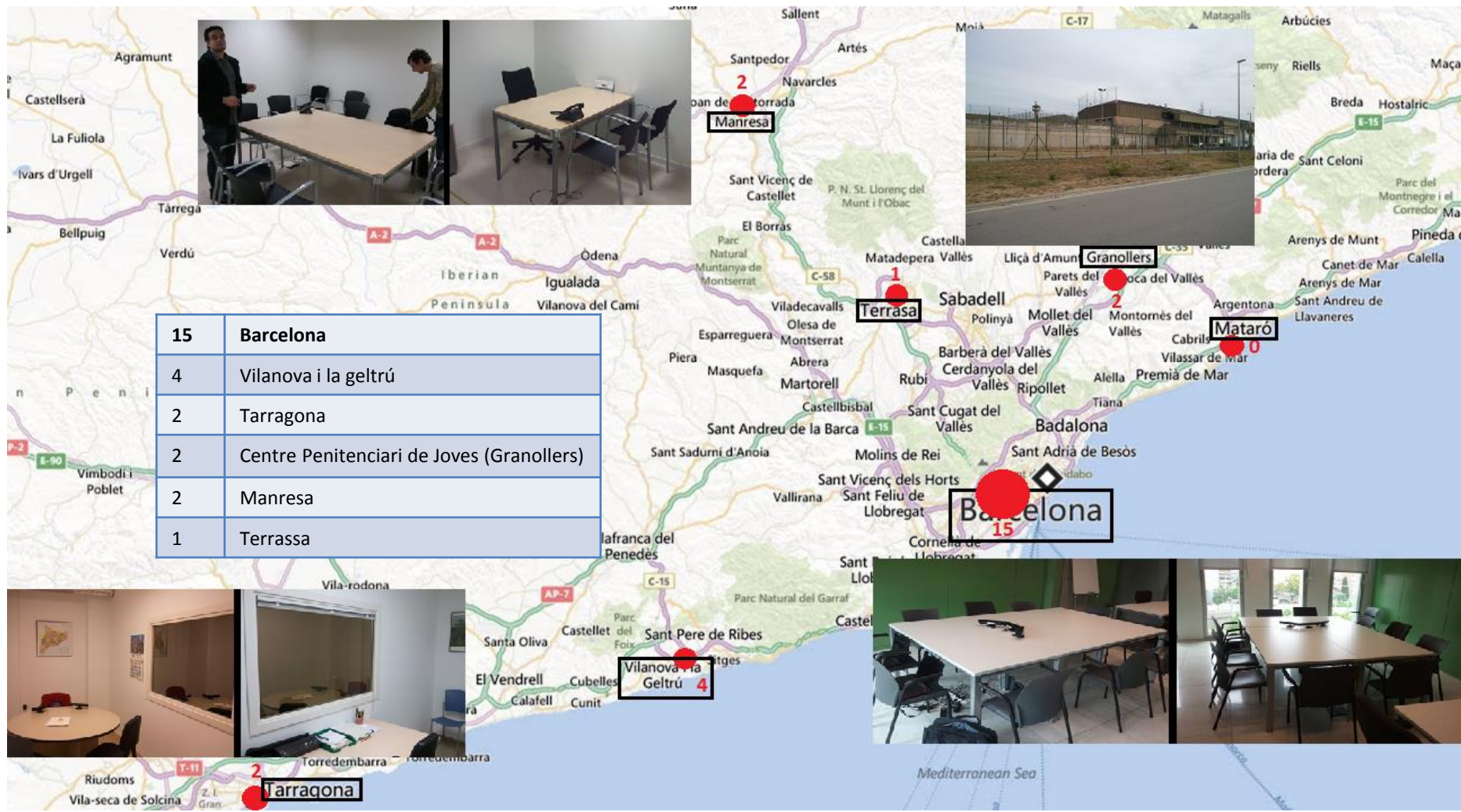


Conversation settings

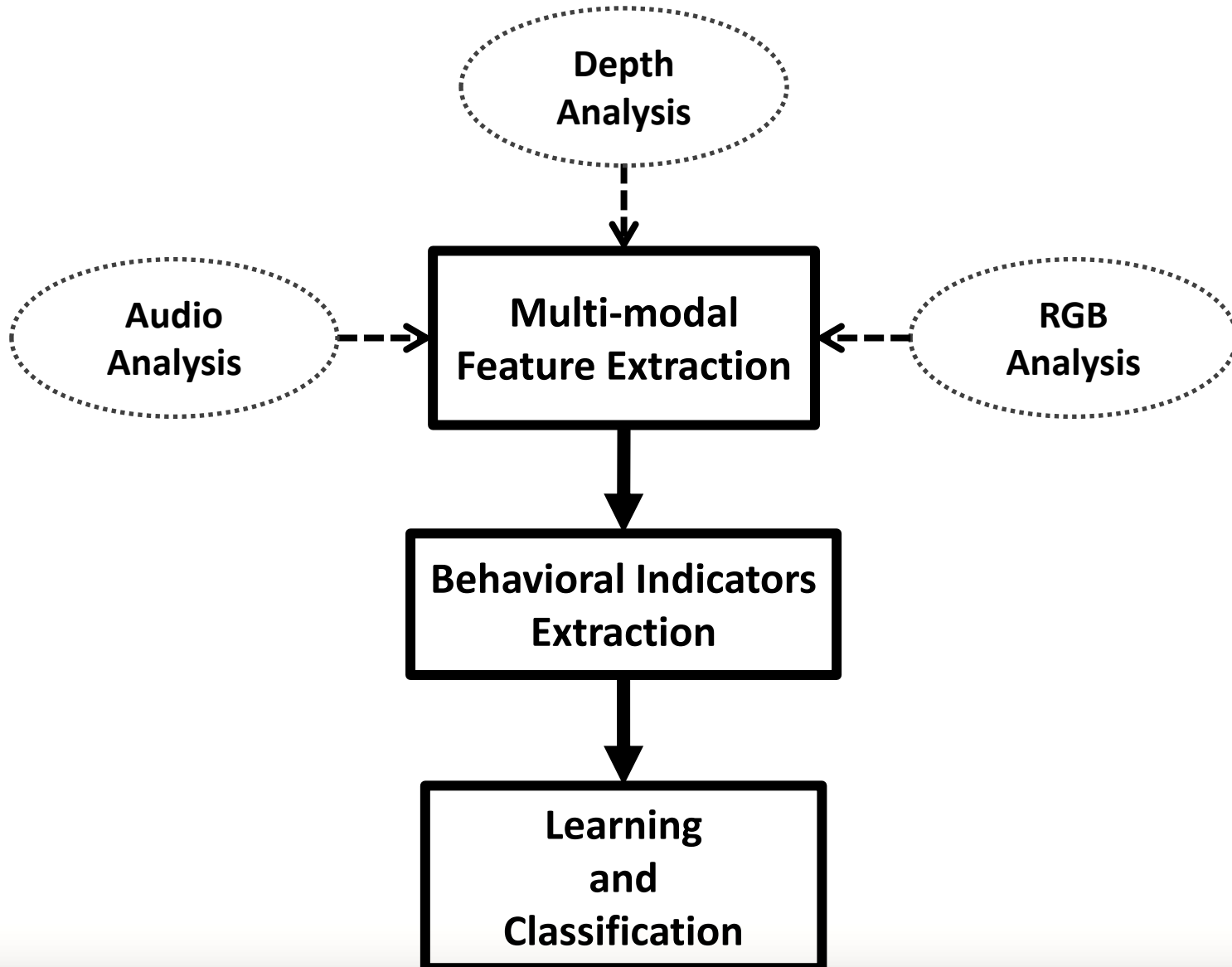
Recorded regions



15	Barcelona
4	Vilanova i la geltrú
2	Tarragona
2	Centre Penitenciari de Joves (Granollers)
2	Manresa
1	Terrassa

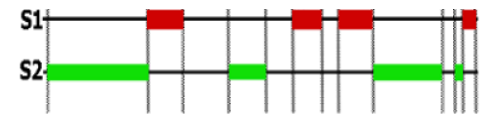
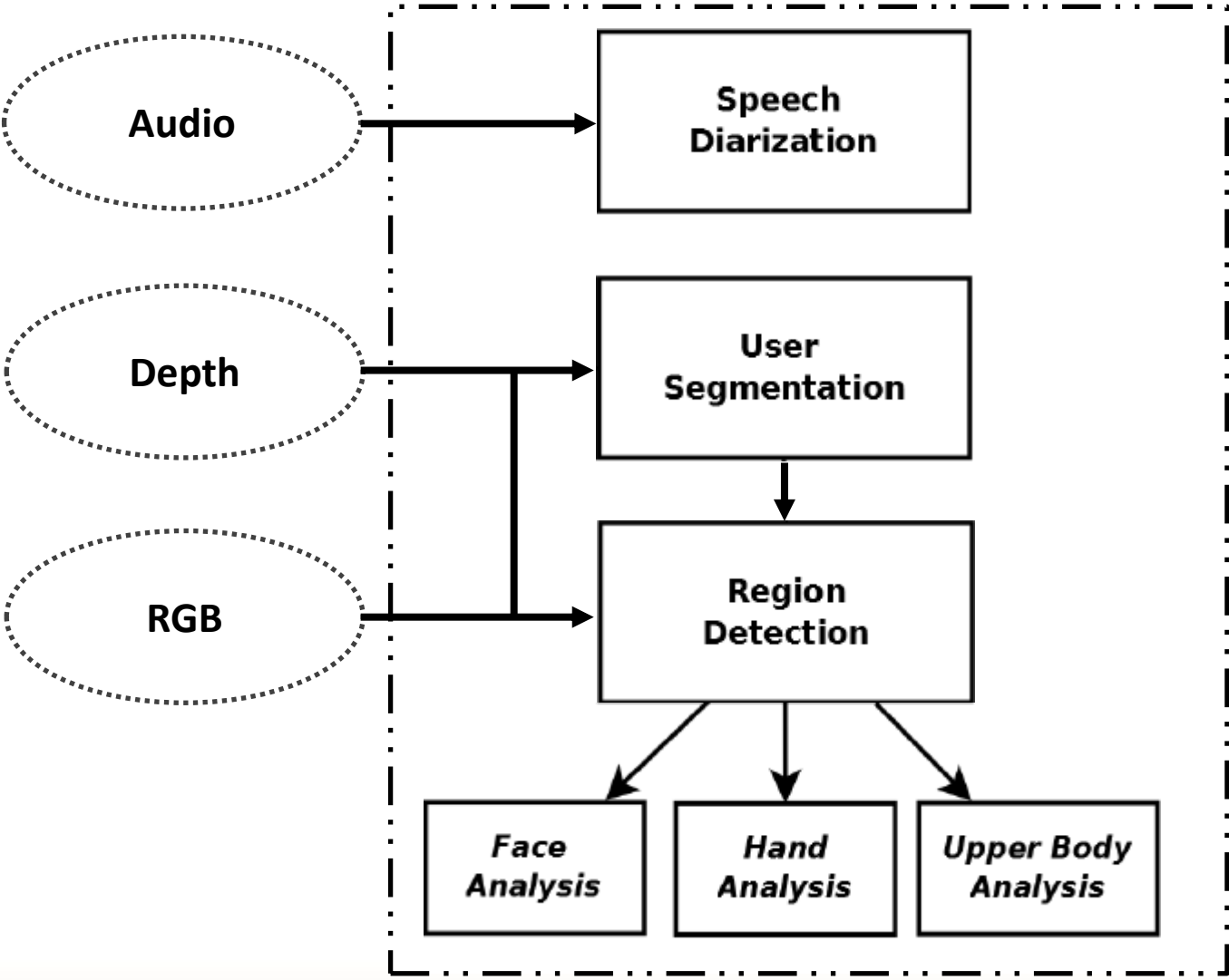


Methodology System modules



Methodology

Multi-modal feature extraction



Methodology

Behavioral indicators and results

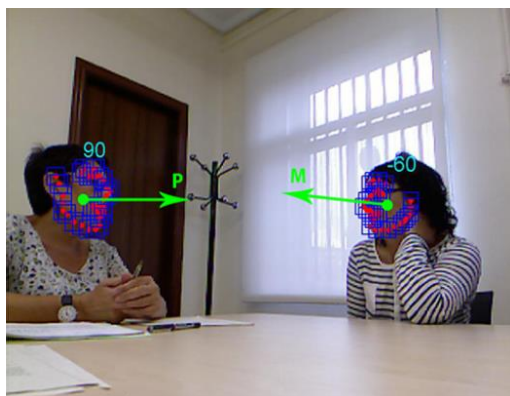
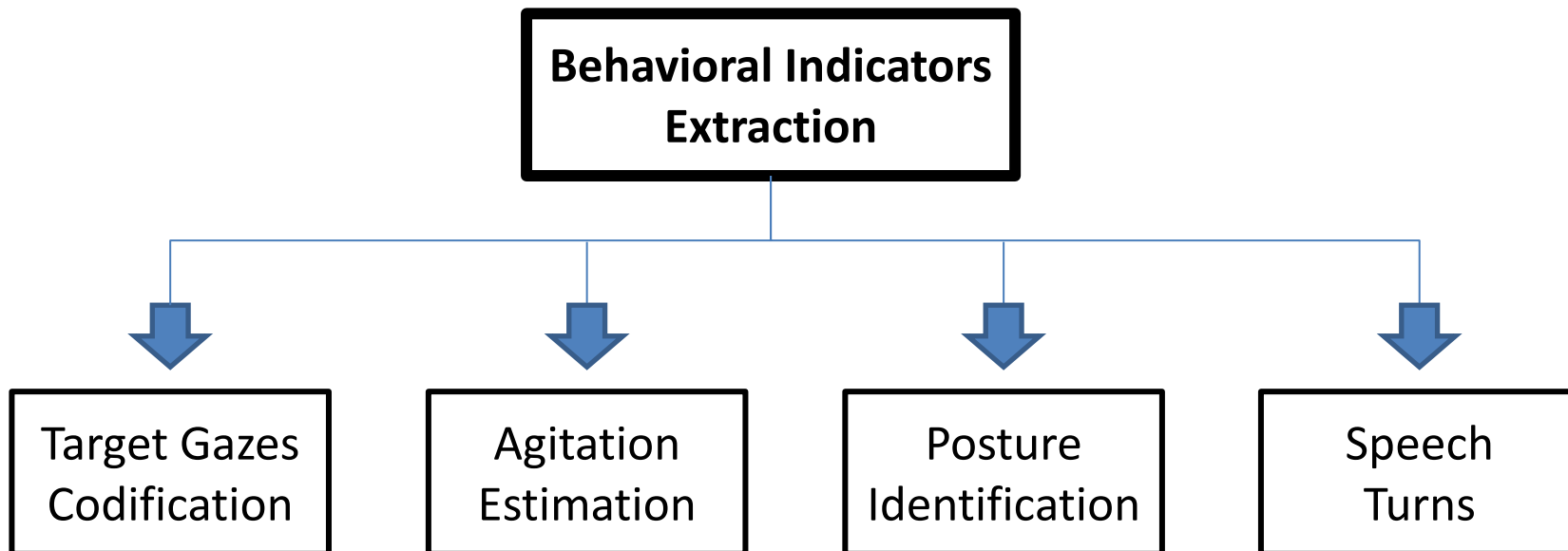


Table 2: Accuracy predicting agreement.

Label	Adaboost	CF	FF	SVM
Agreement	71%	71%	75%	71%



Thank You!

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