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RESEARCH ARTICLE

IDENTIFICATION OF THE DEGREE OF PARTICIPATION BASED ON HMM

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Abstract—

Meetings or conferences play a crucial role in workplace dynamics. Active human participation is the vital component of a group social dynamics in meetings or conferences. Smart meeting has got three phases. They are capturing phase, processing phase and information exchanging phase. This work aims at identifying the degree of participation, which makes sense that the involvement and the movement of every participant are tracked. This can be used for future decision making. Also, the gestures, eye gaze frequencies are also taken into account, while identifying the degree of participation of the participant.

Key Terms- Smart meeting

Full Text: <http://www.ijcsmc.com/docs/papers/March2014/V3I3201407.pdf>