

emotion



summit

:) **Affectiva**



 @kaliouby
 @Affectiva

#EMOTIONAISUMMIT



:) **Affectiva**

 @kaliouby

 @Affectiva

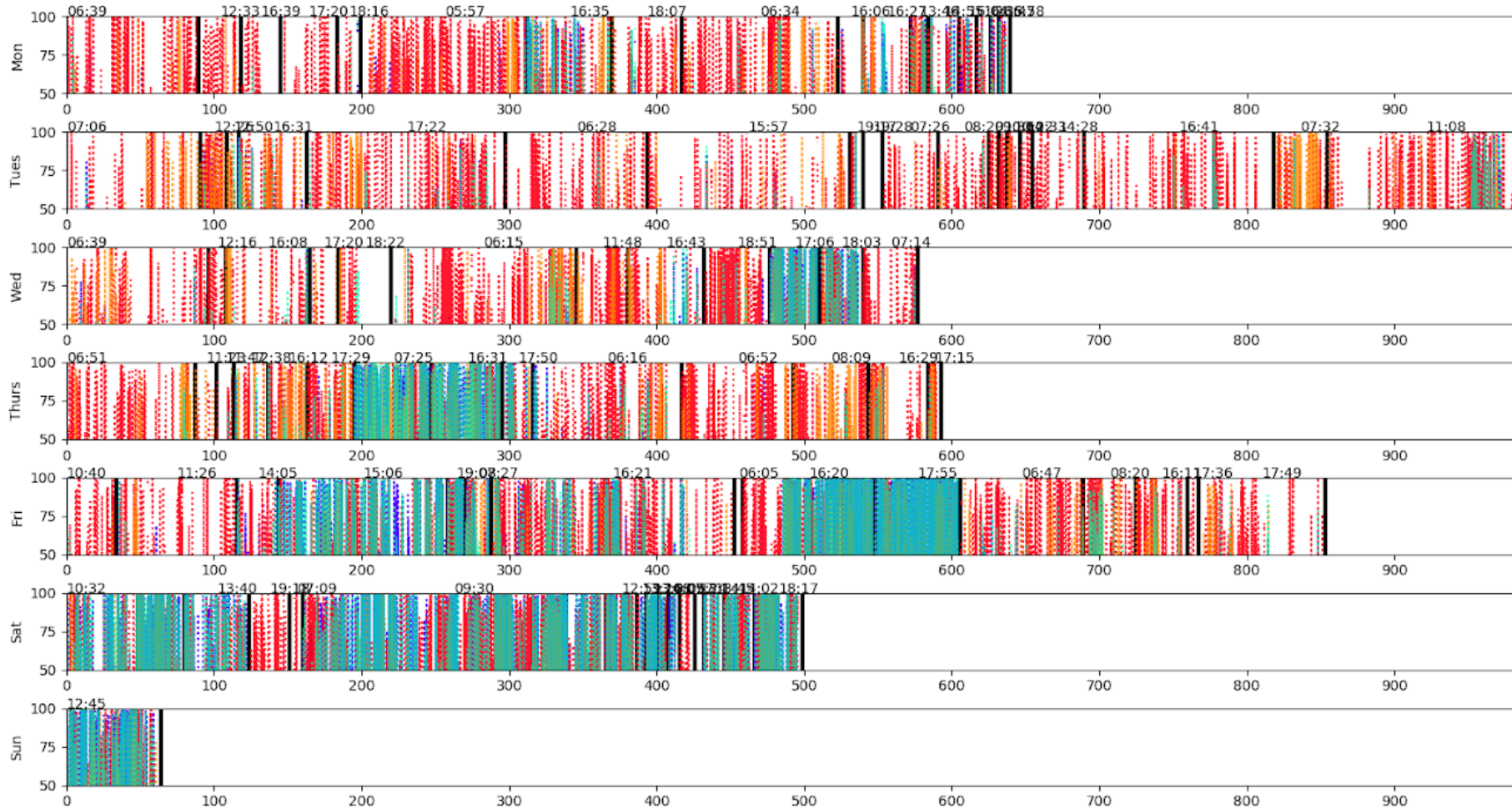
#EMOTIONAISUMMIT

Collaboration with MIT Advanced Vehicle Technology (AVT) Group

First ever large scale analysis of longitudinal driver behavior

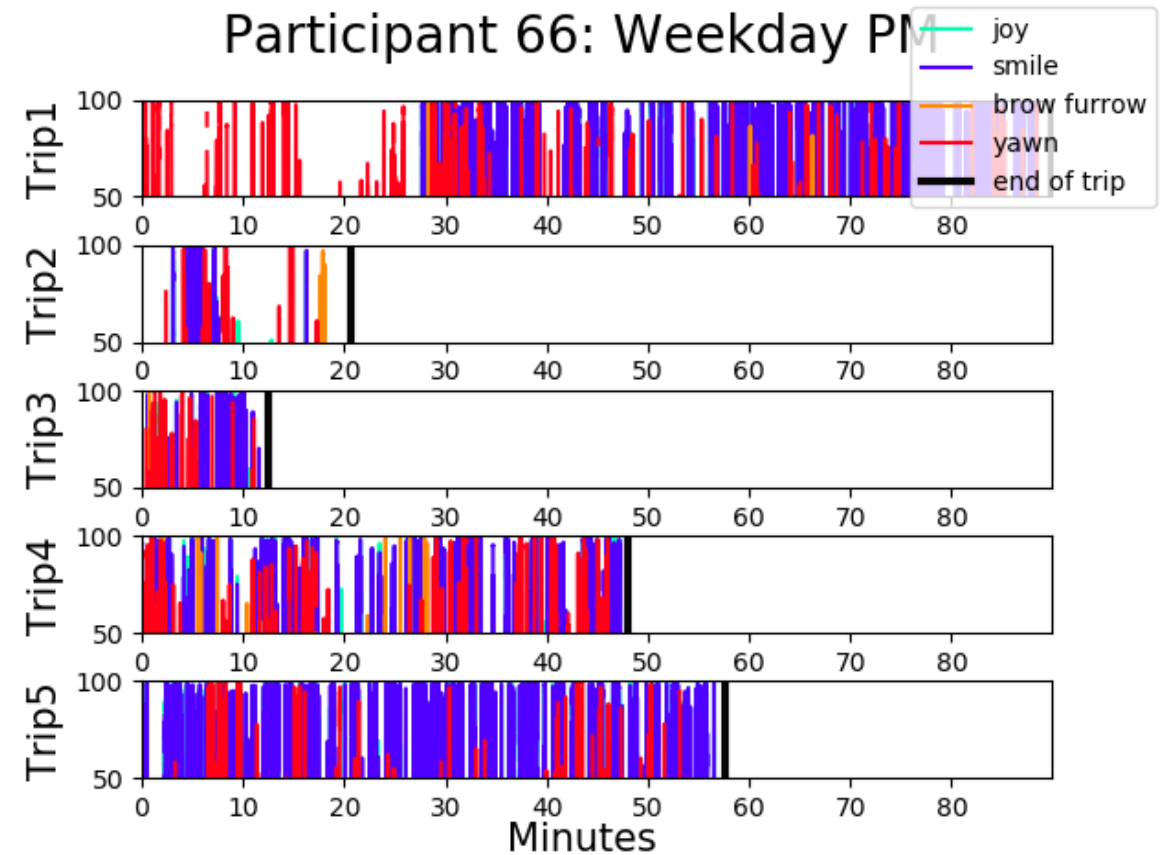
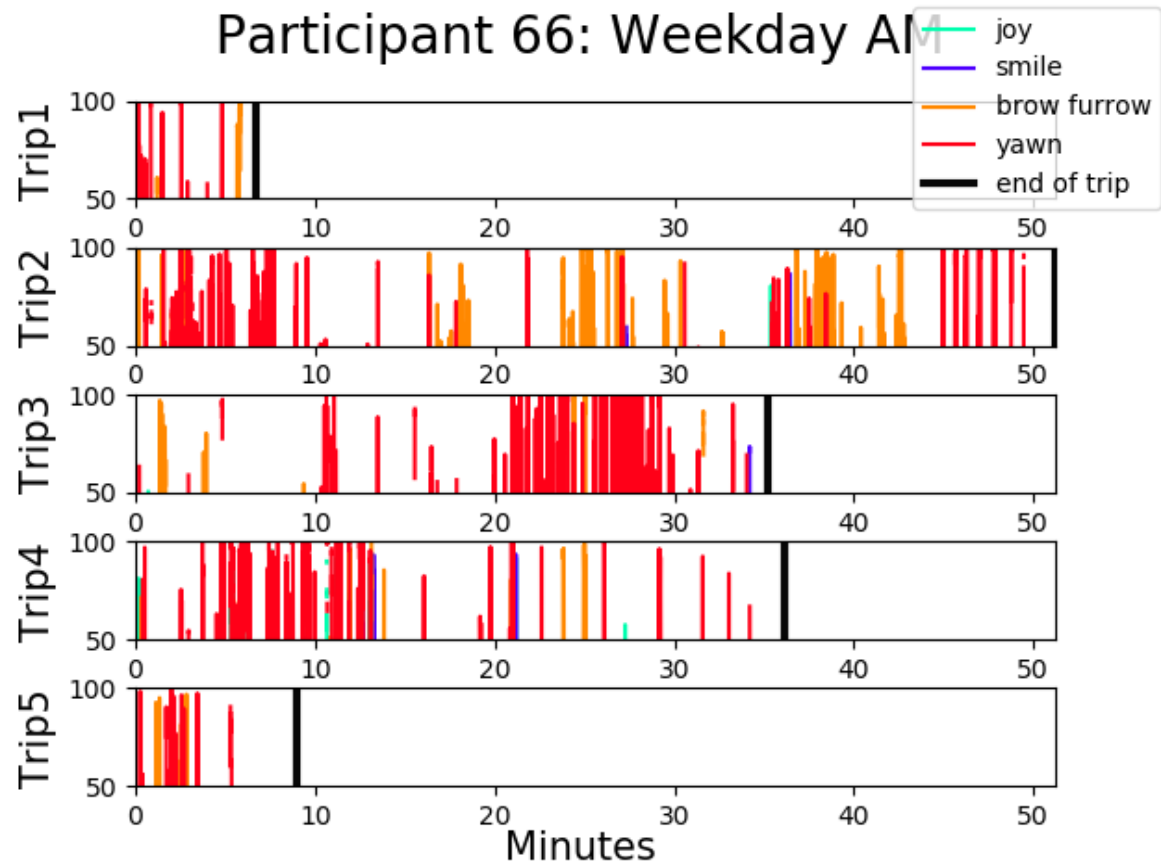


All trips for participant: 66, Gender: F, Age: 22



Driving? It's Personal!

Unique behaviors by day of week and time of day!



:) Affectiva



:) Affectiva



:brow_furrow
:smile
:yawn



:) **Affectiva**

How do you feel on the road?

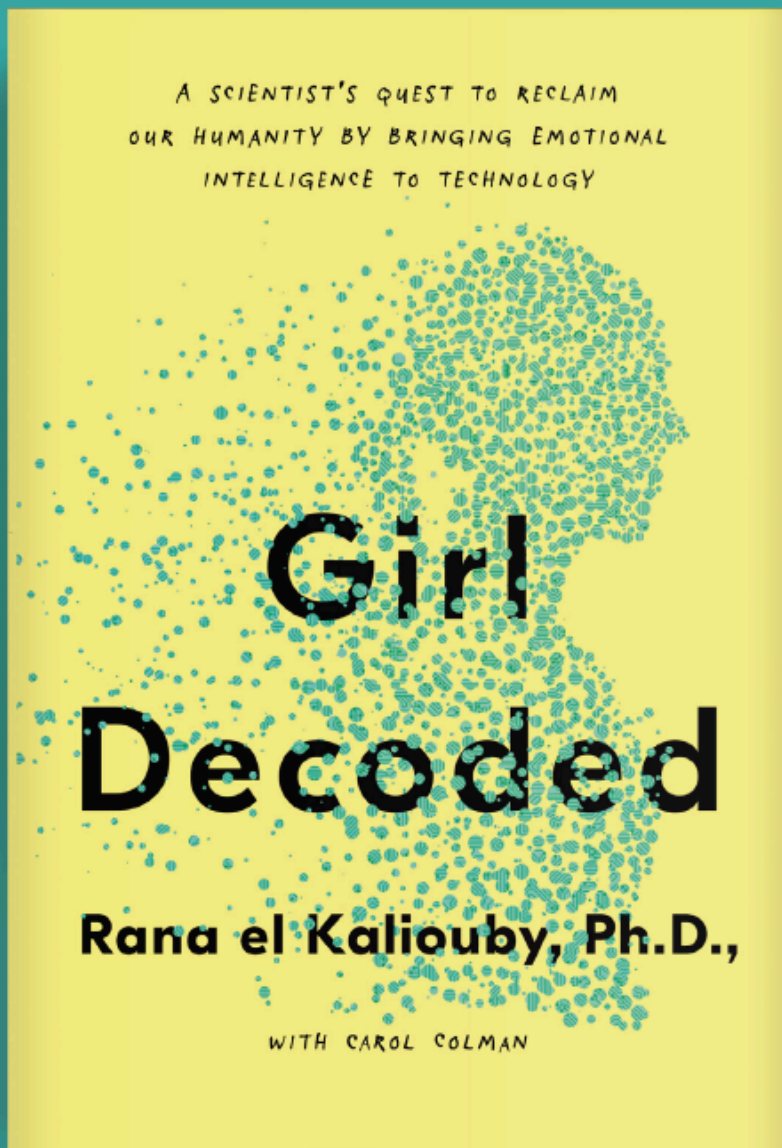
Automatic analysis of driver emotions and expressions in daily driving scenarios

Bryan Reimer, Ph.D., and Taniya Mishra, Ph.D.

11:15- 11:45 am

On Sale
4.21.20

A MEMOIR ABOUT HUMANIZING
TECHNOLOGY AND OURSELVES,
FROM AFFECTIVA CO-FOUNDER AND
CEO RANA EL KALIOUBY



An Egyptian-American scientist chronicles her personal transformation as she embarks on a mission to humanize technology and how we connect with one another.

Much of our communication goes beyond the words we say and is conveyed through non-verbal cues: facial expressions, tone of voice, body language. But these nuances are lost when we interact with friends and family online. The result is a digital universe that's emotion-blind and lacking in empathy.

To combat this “empathy crisis,” Rana el Kaliouby is pioneering the new field of Emotion AI: technology that can understand people the way we understand one another. A computer scientist and Ph.D., and divorced single mother of two, el Kaliouby is a rarity in the tech world and her native Middle East: a female, Muslim CEO in a field that is still overwhelmingly white and male. In a captivating memoir, *Girl Decoded* follows el Kaliouby's journey from a “nice Egyptian girl” to an entrepreneur revolutionizing technology. But decoding herself—learning to act on her own emotions—would be the biggest challenge of all.

Order now at 800ceoread.com/girldecoded

Emotion AI Summit attendees who order by 10.31.19 will receive a special bookplate signed by the author

emotion



summit

:) **Affectiva**



 @kaliouby
 @affectiva

#EMOTIONAISUMMIT