Guideline to submit the Results file

**Track 1. Action Units in the Wild**

You must write the results as a tab-delimited-file with 61 columns. The first column must contain the link and the remaining 60 columns are the AU annotations. The AU columns indicates the activation of an Action unit, e.g., the first column of AUs (meaning the second column of the file) corresponds to AU 1, the 25th column of AUs (meaning the 26th column of the file) corresponds to AU 25, etc. In general the ith column corresponds to AU i-1. An entry ‘1’ indicates AU active, and ‘0’ indicates not active. Only AUs (1,2,4,5,6,9,12,17,20,25,26) will be evaluated using the metrics in <http://cbcsl.ece.ohio-state.edu/EmotionNetChallenge/index.html#auwild>. The other columns must be filled with 999, to indicate that these AUs have not been annotated or do not exist. An example of a result file can be found here: <http://cbcsl.ece.ohio-state.edu/EmotionNetChallenge/exampleAUResults.txt>

**Track 2. Basic and Compound Emotions**

You must write the results as a tab-delimited-file with 17 columns. The first column must contain the link and the remaining 16 columns are the Emotion categories. The Emotion categories columns indicates if that emotion is present in the target link: The order of emotion categories is a follows:

1. Angrily disgusted
2. Angrily surprised
3. Angry
4. Appalled
5. Awed
6. Disgusted
7. Fearful
8. Fearfully angry
9. Fearfully surprised
10. Happily disgusted
11. Happily surprised
12. Happy
13. Sad
14. Sadly angry
15. Sadly disgusted
16. Surprised

For example the second column of the file corresponds to angrily disgusted facial expression, the 12th column of the file corresponds to happily surprise, etc. An entry ‘1’ indicates the facial expression is present in the link, and ‘-1’ indicates not present. Just a maximum of one column per link should be ‘1’, the remaining must be ‘-1’. *Links with more than one emotion category active would be automatically considered as a false positive/negative*. An example of a result file can be found here: <http://cbcsl.ece.ohio-state.edu/EmotionNetChallenge/exampleEmotionResults.txt>