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Background

- "... one of the major incentives for watching feature films is the emotional experience they offer" (Tan, 1996, p. 41)
- "... the movie theater occupies a central place, as one of the predominant spaces where societies gather to express and experience feelings" (Plantinga & Smith, 1999, p. 1)

Background

- "...an assistive service ... whose main objective is to compensate for the lack of perception of the visual component in any audiovisual message ... in such a way that the visually impaired perceive the message as a harmonious work which is as similar as possible to that which is perceived by the sighted." (AENOR, 2005, p. 4)
- "...a service that makes audiovisual products <u>accessible and enjoyable for</u> the blind and visually impaired by transferring images and unclear sounds into a verbal..." (Reviers & Vercauteren, 2013)

Approach

Based on the basic principle underlying the guidelines/strategies created by the ADLAB-project:



Problems

- Emotions only marginally present in AD research;
- "... the nature of ... filmic emotions is one of the least-explored topics in film studies" (Plantinga & Smith, 1999, p. 1)
- Thinking and emotions are often considered opposites
- "how can... rational processes hope to explain the <u>irrational world</u> of filmic Emotion?" (Smith, 1999, 103)

Possible Solution

Cognitive research

⇒ Central claim = emotions are *structured states* that very often *work* together with cognitions

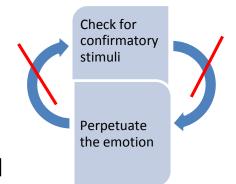
2 consequences

- They can be studied and analysed in a structured way;
- They can be artificially generated

Emotions in Real Life

How does the cognitive dimension of emotions work?

- \Rightarrow 3 stage process
- Cognitive process is triggered by an appropriate object
- Activates a <u>feedback mechanism</u>
- The emotion <u>disappears</u> if no more feedback is received



Emotions in Film

How can filmmakers activate this cognitive process? (adapted from Carroll, 1999, pp. 21-47)

- Emotive pre-filtering (= removal of 'noise')
- Criterial pre-focus (= foregrounding of appropriate object)

Emotions in Film (2)

How can filmmakers reasonably assure the audience experiences the "right" emotion?

- \Rightarrow Pro attitudes that shape certain preferences in the audience
 - \Rightarrow When confirmed \rightarrow euphoric emotion
 - \Rightarrow When flaunted \rightarrow dysphoric emotion

Emotions in Film (3)

How can filmmakers keep the emotive process active throughout the film?

- One <u>predominant emotion</u> that "colours" the entire film
- "orienting stimuli" that guide the audience to the appropriate object and activate the cognitive feedback mechanism (= criterial pre-focus)
- Low-level <u>moods</u> ↔ high-intensity <u>emotions</u>
- Emotion markers
 - Narratively relevant
 - Purely emotive

Emotion in AD

Determine the colouring emotion

→

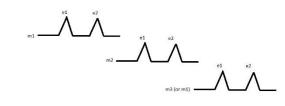
Can it be derived from the genre?

YES → Confirmed by orienting stimuli

NO → Determine on the basis of the orienting stimuli

Determine the mood-emotion sequence





Determine the emotional informativeness



Determine the amount of markers

Determine the type of markers

Determine the function of the markers



Narratively relevant? Purely emotive?

A First Example

In Time (Niccol, 2011)

Storyline:

In a future where people stop aging at 25, but are engineered to live only one more year, having the means to buy your way out of the situation is a shot at immortal youth. Here, Will Salas finds himself accused of murder and on the run with a hostage - a connection that becomes an important part of the way against the system. (IMDB)

Colouring Emotion:

Suspense

- Future-oriented emotion;
- Desired outcome not probable;
- Moral concerns



A First Example



A First Example

Colouring Emotion of the scene: Suspense

Will's mother is confronted with a price raise on her birthday, the moment she is heading back home from work to celebrate when she wants to take the bus: she has 1h30 minutes left on her arm, but instead of 1 hour, the bus ride now costs 2 hours so she is forced to walk/run.

Mood-Emotion Sequence: Preparation for a more intense emotional moment

Emotion Markers:

- Sound-effects and Music
- Dialogue & Characters' voices
- Visual

Narratively Relevant



Redundant



Concluding Remarks

Basic insights in the cognitive workings of emotions in real life and in film can help describers to **analyse** their source text and **determine** its emotive dimension.

BUT this is just an exploratory introduction and many questions remain:

- How can this approach be integrated in other approaches for analysis and content selection in AD?
- How can emotions be elicited in AD? (word choice, voicing,...)
- How can an emotional immersion of the target audience best be achieved?

- ...



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