## Professional audio descriptions: same film, same assignment = same quality?

Cristóbal Cabeza-Cáceres cristobal.cabeza@ua.es

Universitat d'Alacant Universitat Autònoma de Barcelona

## Index

- Research on AD quality
- Measurement scale for AD quality
- The corpus: the VIW project
- Preliminary results
- Further steps

## Research on AD quality

- Orero (2012)
  - Quality has been sacrificed to quantity
  - Regulatory bodies (Ofcom or AENOR)
    - have developed standards
    - haven't developed ways to assess quality
- Specific approaches on AD quality
  - Walczak (2014) → engagement=quality?
  - Rodríguez (forthcoming) → sound quality
- Lack of an overall approach

## Research on AD quality

- This on-going research
  - Develop a measurement scale for AD quality
    - Based on non-contradictory items from different standards
    - Set aside stylistic issues
    - Involve researchers and professionals
  - 2. Assess professional AD
    - VIW project (ES, EN, CA)

## Research on AD quality

- This on-going research
  - Develop a measurement scale for AD quality
    - Based on non-contradictory items from different standards
    - Set aside stylistic issues

- 2. Assess professional AD
  - VIW project (ES,

) → Validate

- Non-contradictory items from different standards
  - ES: Spanish standard UNE 153020 (AENOR 2005)
  - EN: ITC Guidance on Standards for Audio Description (Ofcom 2000)
  - CA: Bases per a un futur protocol d'audiodescripció per a l'àmbit català (Puigdomènech, Orero & Matamala, 2007)
  - A Comparative Study of Audio Description Guidelines Prevalent in Different Countries (Sonali, Greening & Petré, 2010)
    - Germany, France, US, Greece

- Set aside stylistic issues
  - Applicable to different languages/AD traditions
- Aim
  - Functional tool

- After reviewing the different standards
  - Classification of non-contradictory AD items:
    - Content
    - Language
    - Sound

#### CONTENT

- Synchronization: No dialogue/important sound overlapping
- Time/place: localization & changes
- Character ID: name, avoid pronouns when many appear
- Written information: include (subtitles, text, credits...)
- Accurate information (left/right, etc.)

#### CONTENT

- Patronizing issues:
  - 1. no description of what is obvious from the original soundtrack (actions, names, sounds...)
  - 2. no addition of extra information
- Narrative:
  - 1. never give away the plot nor preempt mystery/tease
  - 2. describe visual items which are important for narrative
- Subjectivity: never voice a personal opinion nor use 'we'

#### LANGUAGE

- Use of a/the according to AD rules
- Grammar issues
- Pronunciation issues
- Use of language (interferences, etc.)
- Wrong vocabulary/confusing phrasing
- Cacophony/redundancy

#### SOUND

- Voice talent
- Good equalization AD-soundtrack
- Good transitions AD-soundtrack

- SCALE DESIGN
  - Additive spreadsheet
    - Errors divided by classification
    - 1 point per error
  - Results
    - Partial content-language-sound scores
    - General score
  - The higher the score, the worse the AD quality

## The corpus: the VIW project

- Matamala & Villegas (2016)
  - Open access AD research corpus
  - 12-minute ad hoc short film
    - English and dubbed into Spanish and Catalan
  - AD commissioned to professionals
    - 10 x EN, 10 x ES, 10 x CA
  - http://pagines.uab.cat/viw/

## The corpus: the VIW project

- For this on-going research
  - Pilot test analyzing 5 Spanish professional AD
  - -Aim:
    - Check functionality of the scale
    - Identify any lacks in it
    - Future validation/improvement with professionals' and researchers' imput

# Preliminary results

|          | ES1 | ES2 | ES3 | ES4 | ES5 | TOTAL |
|----------|-----|-----|-----|-----|-----|-------|
| CONTENT  | 7   | 5   | 9   | 6   | 4   | 31    |
| LANGUAGE | 1   | 2   | 0   | 2   | 4   | 9     |
| SOUND    | 0   | 0   | 1   | 0   | 0   | 1     |
| TOTAL    | 8   | 7   | 10  | 8   | 8   |       |

## Preliminary results: Content

| ltem                   | Total errors | Percentage |
|------------------------|--------------|------------|
| Time/place             | 5            | 16,13%     |
| Written information    | 2            | 6,45%      |
| Accurate information   | 4            | 12,9%      |
| Patronizing (obvious)  | 7            | 22,58%     |
| Patronizing (addition) | 11           | 35,48%     |
| Narrative 1            | 1            | 3,1%       |
| Subjectivity           | 1            | 3,1%       |
| Total                  | 31           | 100%       |

No errors for: synchronisation, character ID, narrative (important elements)

# Preliminary results: language & sound

- Language:
  - Some minor redundancies and use of language (abuse of pronouns)
- Sound:
  - The equalization of one of the Ads was improvable

## Further steps

- Improvement of scale
  - Some ambiguous categories
  - Validation with professionals and researchers
  - Extend analysis to al ADs in ES, CA, EN
    - Perform interlingual analysis
  - Extend scale with language/countryspecific standards
  - Export to 0-10 scale for comparison purposes among different duration products

### References

- Orero, Pilar (2012) "Audio Description Behaviour: Universals, Regularities and Guidelines" in International Journal of Humanities and Social Science: 195-201.
- Matamala, Anna & Marta Villegas (2016) Building an Audio Description Multilingual Multimodal Corpus: The VIW Project. UAB.
- "This paper/presentation is part of the project NEA (Nuevos Enfoques sobre Accesibilidad, New Approaches to Accessibility), funded by the Spanish Ministerio de Economía y Competitividad (reference code FFI2015-64038-P)"

## Thank you! Any comments welcome!