### Experiences with copyright and media reuse among undergraduate students who have created a digital media project

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## INTRODUCTION

Context & literature review

#### **MCLAUGHLIN LIBRARY MEDIA STUDIO**









#### **RESEARCH QUESTION**

What are the experiences and attitudes with respect to copyright and media reuse among undergraduate students who have created a digital media project as a course assignment?



#### LITERATURE REVIEW

Participants asked factual questions designed to test copyright knowledge (Chou, Chan, & Wu, 2007; Muriel-Torrado & Fernández-Molina, 2015; Fernández-Molina & Muriel-Torrado, 2018; Kovářová, 2019)

Participants asked to self-assess their level of copyright awareness (Boustany & Mahé, 2015)

Participants asked to describe their behaviours and understandings of copyright with respect to accessing content (Palfrey, Gasser, Simun, & Barnes, 2009; Wu, Chou, Ke, & Wang, 2010; Czerniewicz, 2017)

#### LITERATURE REVIEW

#### Palfrey, Gasser, Simun & Barnes (2009)

- Few participants could correctly define copyright
- Many participants confused copyright with plagiarism and/or other forms of intellectual property (IP)
- Few participants understood the legal concept of fair use
- Participants equated both illegality and moral & ethical wrongness with behaviour that has clear consequences
- Social norms appeared disconnected from the law
- Those who refrained from taking illegal actions (i.e. downloading or reusing content without permission) did so because of either:
  - Fear of consequences
  - Respect for the creator (more often evident in those who themselves engaged in creative activities)

## 2. METHODS

Procedures & participants

#### PROCEDURES



#### **DATA COLLECTION INSTRUMENTS**

Screening questionnaire

- Qualtrics online survey
- Limits participants to undergraduate students enrolled in a course supported by the Media Studio in Fall 2019



#### **DATA COLLECTION INSTRUMENTS**

Interview Guide

- Semi-structured
- Questions designed to elicit:
  - Specifics of digital media project creation process
  - Decision-making process for media reuse
  - Attitudes towards reuse of the participants' own creations
    - Definition of copyright

#### **DATA COLLECTION INSTRUMENTS**

Demographic questionnaire (pencil and paper)

Questions:

Age

Gender

Country of origin

Year and program of study

#### PARTICIPANTS

- 6 participant interviews were audio recorded, transcribed and analyzed using inductive thematic analysis (Braun & Clark, 2006)
  - A 7<sup>th</sup> interview was conducted but discarded because of a failed audio recording



#### PARTICIPANTS

- All participants aged between 18 and 22
- Five female, one male
- Five named Canada as country of origin, one outside of Canada
- □ Two 1<sup>st</sup> years, two 3<sup>rd</sup> years, two 4<sup>th</sup> years
- Two CEPS, two CBS, two CSAHS
- Three different courses represented
  - Both video and podcast projects represented

## 3. RESULTS

Themes, quotes

#### **MEDIA REUSE IN COURSEWORK**

- All participants reused media in their digital media project(s)
- Media reused included:
  - Images
  - Music
  - Sound effects

#### **MEDIA REUSE IN COURSEWORK**

#### Media sourcing:

Music:

Bensound (royalty-free music website)

YouTube audio library for creators

#### Images:

Google Images

Assets within animation software (PowToon)

#### Sound effects:

Sound effects website recommended by MS

Original recordings by group member

#### **MEDIA REUSE IN COURSEWORK**

- All participants believed that it was necessary to give credit to the creators of media they reused, but not all participants did so.
- Approaches to giving credit included:
  - Acknowledgement in the work itself
  - Formal academic citation in accompanying materials
- Reasons given for not giving credit included:
  - Forgetting
  - Not knowing how to cite or where to put the citation

#### **THEMES – TERMINOLOGY**

Participants had a wide range of familiarity and comfort with copyright concepts and terminology

- "copyright-free"
- "royalty-free"
- "free for use"
- "Creative Commons"

#### **THEMES – PERSONAL CREATIVE WORK**

Participants who engage in personal creative work (or who have friends/group members who do such work) tended to be more aware of copyright concepts



#### THEMES – ATTITUDES TOWARDS REUSE OF ONE'S OWN WORK

- Most participants had generous attitudes towards the reuse of their work by others without payment (or even attribution, in some cases)
- Some participants balked when asked about reuse for commercial purposes
- One participant was mainly concerned about reuse of
  their likeness without permission

#### **THEMES – FAIR DEALING**

No participant demonstrated knowledge of fair dealing as a legal concept



#### **THEMES – FAIR DEALING**

# Under what circumstances is it ok to use media created by others when you don't know if the creator is ok with your use of that media?

"Probably try and contact them? If not, then probably don't use it?"

#### 🔲 "Oh, I just wouldn't."

- "I think if you're using it for a private purpose and it's not being shared, I mean if it's only for you to look at it doesn't really matter."
- "It depends on what [you] do with it. If [you] are making money out of it. You might have to take it down if it affects them so much."

## THEMES – IMPACT OF OTHERS' BEHAVIOUR / EXPECTATIONS

Classmates' behaviour and instructors' expectations influenced the behaviour of some participants.



#### THEMES – IMPACT OF OTHERS' BEHAVIOUR / EXPECTATIONS

"[The images we used] were not cited either. Most of [my classmates] didn't, from what I saw."

"It was just not really on my radar that I shouldn't have been [using copyrighted images found using Google Image Search.] Because I mean, I've been talked to about it before, but it was just an extra step and I was like, if my teacher doesn't care, then why should I care?"

"If I have an instructor who instructs us that it has to be copyright-free then I'll do that, but honestly, very few have actually said that. So we just really use whatever because we can get away with it. Because we're not being told differently."

#### **THEMES – CONSEQUENCES**

Most participants had, at best, a vague impression of the potential consequences of copyright infringement



#### **THEMES – CONSEQUENCES**

"I know you can definitely get in trouble for using the content if it ever is found out by the owner."

"My friends and I were googling how to have royalty-free music. Because we don't want to get sued."

"You have to use copyright-free Creative Commons licensing because you can definitely get in trouble. [My teacher] was like, you can get fined."

"I have a friend who's into photography and videography. She's been telling me, like, I can't really use this because it's someone else's work, it's not my own, so if you're publishing it on YouTube you might get, is it sued? It's not sued. It's demonetized, yeah. So she has to be careful."

#### **THEMES – EDUCATION**

- Aside from the Media Studio's lessons, few participants could recall any lessons on copyright or media reuse they had received in university
- When asked about what they had been taught about media reuse, most participants recalled lessons about plagiarism in elementary or high school

#### THEMES – PLAGIARISM & COPYRIGHT

- Most participants are confused about the differences between plagiarism and copyright infringement.
- All participants knew they were expected to avoid plagiarism; not all participants seemed to take the same care with potential copyright infringement
- Some participants believe that giving credit protects
  against copyright infringement.

#### THEMES – PLAGIARISM & COPYRIGHT

"If [the media you want to reuse] directly says, do not use this, then obviously that is completely wrong. If the concept is abstract though, if they have not said you cannot use this, or if it's just there and you cite it, then that just can't really be called wrong, especially if you cite it."

"[Using] clips to an extent are fine as long as you reference them. If you're referencing them it's almost a research source. So say if we were to use a movie clip or an audio clip from [a movie] to [make a point]. [...], and we referenced the director or the creators, then would they be ok with it? Uh, we don't know. But we did not claim it as our own."

## 4. DISCUSSION

Limitations, implications for teaching

#### LIMITATIONS

Small number of participants



#### **IMPLICATIONS FOR TEACHING**

- Learning to reuse media appropriately is an important aspect of digital media assignments and digital literacy in general
- I recommend that this importance should be reflected in the instructions and marking rubrics for digital media assignments

#### **IMPLICATIONS FOR TEACHING**

- Confusion and misunderstandings about plagiarism and copyright infringement are a major barrier to effective copyright education
- I recommend explicitly disambiguating the two concepts when teaching students about copyright



#### **IMPLICATIONS FOR TEACHING**

- Students need clarity about exactly how to satisfy licensing requirements:
  - How does attribution differ from academic citations?
  - How to provide attribution with different media types?
- I recommend spelling this out clearly to students using examples

#### **FURTHER RESEARCH**

- Larger, mixed-methods study addressing questions raised by this study:
  - What proportion of students can define various legal terms correctly (fair dealing, copyright, Creative Commons etc.)?
    - What proportion of students show what behaviours when reusing media?
    - How does experience with personal creative projects impact students' attitudes around copyright and media reuse?
    - What role do YouTube and other platforms for user-generated content have in shaping students' understandings and attitudes to towards copyright and media reuse?

#### **WORKS CITED**

- Boustany, J., & Mahé, A. (2015). Copyright literacy of doctoral students in France. In S. Kurbanoglu, J. Boustany, S. Špiranec, E. Grassian, D. Mizrachi & L. Roy (Eds.), *Communications in Computer and Information Science* (Vol. 552, pp. 210-219). Springer Verlag.
- Braun, V., & Clarke, V. (2006). Using thematic analysis in psychology. *Qualitative Research in Psychology, 3*(2), 77–101. <u>https://doi.org/10.1191/1478088706qp0630a</u>
- Chou, C., Chan, P., & Wu, H. (2007, 11). Using a two-tier test to assess students' understanding and alternative conceptions of cyber copyright laws. *British Journal of Educational Technology, 38*(6), 1072-1084.
- Czerniewicz, L. (2017, 4 3). Student practices in copyright culture: accessing learning resources. *Learning, Media and Technology, 42*(2), 171-184.
- Fernández-Molina, J., & Muriel-Torrado, E. (2018). Copyright Literacy in the Academic Field: Analysis of the Differences Between Faculty, Students and Librarians. In S. Kurbanoglu, J. Boustany, S. Špiranec, E. Grassian, D. Mizrachi & L. Roy (Eds.), Communications in Computer and Information Science (Vol. 810, pp. 276–285).
  Springer Verlag.

#### **WORKS CITED**

Kovářová, P. (2019). Copyright Literacy of LIS Students in the Czech Republic. In S. Kurbanoglu, S. Špiranec, Y. Ünal, J. Boustany, M.L. Huotari, E. Grassian, D. Mizrachi & L. Roy (Eds.), *Communications in Computer and Information Science* (Vol. 989, pp. 585-593). Springer Verlag.

- Muriel-Torrado, E., & Fernández-Molina, J. (2015, 71). Creation and Use of Intellectual Works in the Academic Environment: Students' Knowledge About Copyright and Copyleft. *Journal of Academic Librarianship*, 41(4), 441-448.
- Palfrey, J., Gasser, U., Simun, M., & Barnes, R. (2009, 5). Youth, Creativity, and Copyright in the Digital Age. International Journal of Learning and Media, 1(2), 79-97.
- Wu, H., Chou, C., Ke, H., & Wang, M. (2010, 413). College students' misunderstandings about copyright laws for digital library resources. *The Electronic Library*, *28*(2), 197-209.



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# **THANKS!**

#### **Any questions?**

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