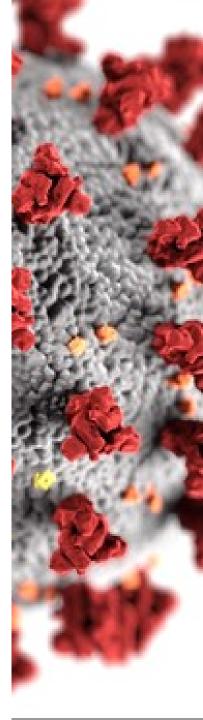
Technology use in education during emergencies

Tatia Johnson University of Cambridge

23 June 2022

COVID-19



Finding a Silver Lining in the COVID-19 Pandemic: A Case of a Teachers' Online Community in Georgia

Tatia Johnson University of Cambridge, UK

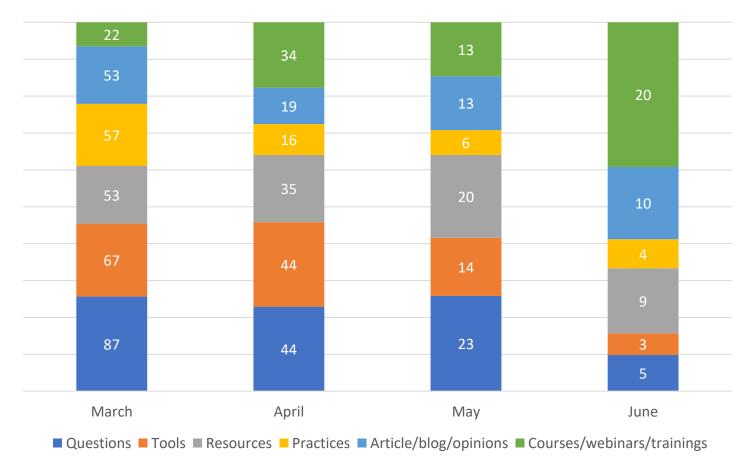
Maka Eradze University of Foggia, Italy

M. Nutsa Kobakhidze The University of Hong Kong, Hong Kong

ABSTRACT

The COVID-19 pandemic caused an unprecedented shift towards educational technology around the world. Teachers began exploring digital tools, which contributed to their professional development. This ethnographic research studied a teacher online Facebook community in Georgia from a participant-observer perspective to understand its social interactions and discussions, using both qualitative insights collected through observation, and quantitative data using various digital tools. The chapter attempts to find a silver lining in the middle of the pandemic: it argues that the adaptation to educational technology during the pandemic gave teachers new opportunities to explore teaching online. Peer-led teaching and 'earning, sharing experiences, and best practices appeared to be productive. This chapter contributes new operations the early waves of the pandemic, and can serve as a unit parison with similar online communities elsewhere.

Johnson, T., Eradze, M., & Kobakhidze, M. N. (2022). Finding a Silver Lining in the COVID-19 Pandemic: A Case of a Teachers' Online Community in Georgia.



Change in post category frequencies over a period of 4 months

(Johnson et al., 2022)

Word frequencies

School (736) If (650)	Children (298) Education (261)	
Teach (633) Teacher (591) Pupils (535) Online (526)	Distance (241) Video (234) Problem (222) Thanks (203)	<i>If school teachers</i> have to <i>teach</i> the <i>pupils online</i> , <i>how</i> can they make it <i>possible</i> ?
How (516) Possible (427) Group (424) Lessons (357)	Good (177) Public (157) Experience (151) Private (150)	

Tools mentioned

Zoom (170)	Google Meet (20)
Teams (162)	Skype (18)
Facebook (133)	Messenger (15)
Google Classroom (40)	Moodle (13)
Google Forms (32)	Khan Academy (13)





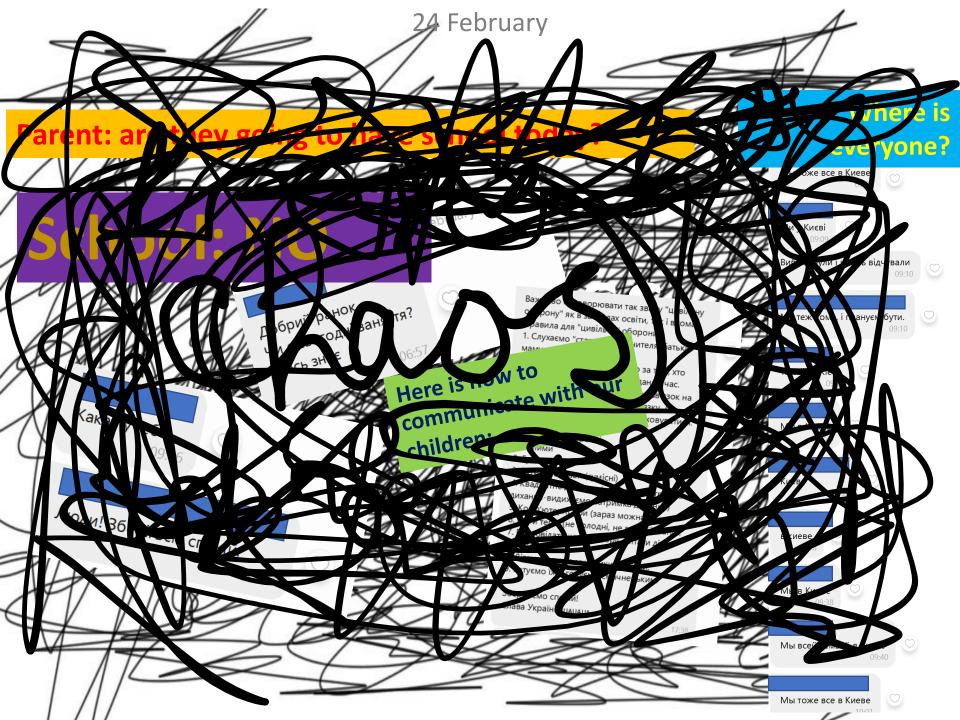
Connections

Roads full

And they are western ukra

Not the mon

The war

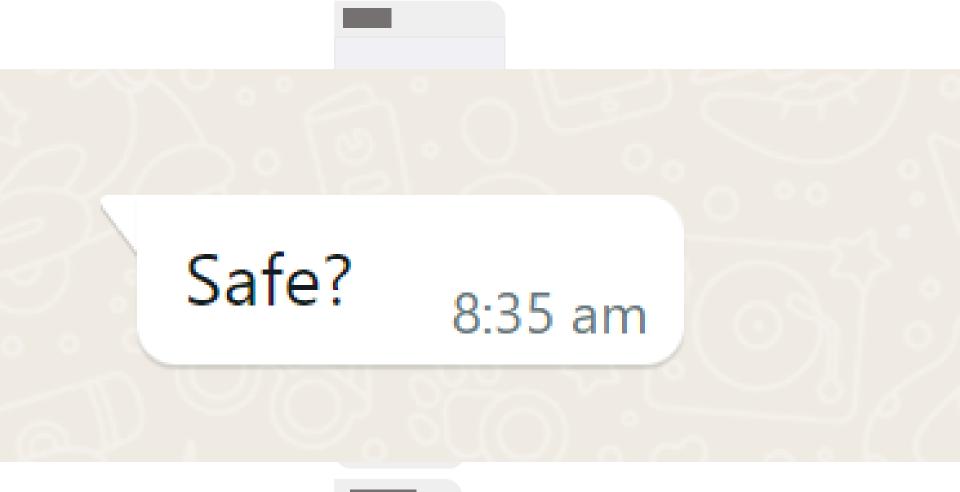


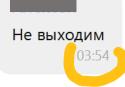
25 February

chilling silence

26 February

26 February 2022





27 February and onwards

- Latest announcements
- Which "news" are fake and how to distinguish them
- Locations of nearby bomb shelters
- Volunteering activities
- Sharing experiences:
 - Which roads are safe
 - which border crossing is the quickest
- Emotional support
- Asking / offering help to each other





Children meanwhile

- Process their worries
- Minecraft and Scratch
- Lots of TV and devices
- WhatsApp group chats



3 March

Online school started



Share (grandma, teacher in a bunker)

See each other safe (Alexandra)

Routine, feeling of normal life

Learn (countries, geography, currency)

Presentations

Thank you!

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