

News Item

People share misinformation because of social media's incentives — but those can be changed | Nieman Journalism Lab

By Ian Anderson, Gizem Ceylan and Wendy Wood August 10, 2023

"After a few tweaks to the reward structure of social media platforms, users begin to share information that is accurate and fact-based." (Though the tweaks involved paying people to do so.)

Is social media designed to <u>reward people for acting badly</u>?

The answer is clearly yes, given that the reward structure on social media platforms relies on popularity, as indicated by the number of responses — likes and comments — a post receives from other users. <u>Black-box algorithms</u> then further amplify the spread of posts that have attracted attention.

Sharing widely read content, by itself, isn't a problem. But it becomes a problem when attention-getting, controversial content is prioritized by design. Given the design of social media sites, users form habits to <u>automatically share</u> the most <u>engaging information</u> regardless of its accuracy and potential harm. <u>Offensive statements</u>, <u>attacks on out groups</u> and <u>false news</u> are amplified, and misinformation often spreads <u>further and faster than the truth</u>.

We are two <u>social psychologists</u> and a <u>marketing scholar</u>. Our <u>research</u>, presented at the <u>2023 Nobel Prize Summit</u>, shows that social media actually has the ability to create user habits to share high-quality content. After a few tweaks to the reward structure of social media platforms, users begin to share information that is accurate and fact-based.

[...]

Source: People share misinformation because of social media's incentives — but those can

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