Prospects and Perils: Theology, Ethics, and AI

KATE OTT

The promises and perils of how are we and our imaginations are shaped by digital technology?

### Typical ethical responses to digital technology



Instrumentalize digital technology Ascribe infinite power to digital technologies



Evolving sense of humans and technology as coconstitutive

Evolving sense of people and technology as coconstitutive

 Considers moral formation in engagement with technology

 Relies upon values-based ethical approach

 Requires a commitment to critical digital literacy

How can we engage digital technology for the values we want to promote?

God shall judge between the nations and shall arbitrate for many peoples; they shall beat their swords into plowshares, and their spears into pruning hooks; nation shall not lift up sword against nation, neither shall they learn war anymore.

Isaiah 2:4

## Hacking as a Christian ethic is ...

a socio-moral process

moves us from digital consumer to digital creator, citizen, or mediator

uses an adaptive, creative, and imaginative ethical response

attends to all (though not always at the same time) aspects of digital literacy

From *Christian Ethics for a Digital Society* by Kate Ott



AI Impacts on Congregational Life

- Chatbots for pastoral care and evangelism
- Digital technology assistance for livestream or recorded worship and outreach
- LLMs for liturgical resources (visual and written).
- Assistance for managing communication and accessibility
- Research assistance for biblical interpretation, sermon writing, congregational assessment (trends)

### Ethical considerations for AI use

Decreased human connection for some activities with increased time for other responsibilities

#### Environmental impact of AI

#### Biases in Al systems

#### Privacy and use of data concerns

Discernment related to the use of AI begins with identifying what theological and ethical values guide your ministry?

### Additional Resources

• **Digital Technology, Ethics, and Theology Bibliography** 

Additional podcasts and articles for congregations by Dr. Ott

- Podcast Episode: Christian Ethics for Today's Digital Revolution
- <u>Artificial intelligence is here. Now what?</u>
- Is It Ethical for a Pastor to Use ChatGPT?

Global Network for Digital Theology - https://www.gonedigital.media/

# Thank you!

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