







# **Tiberius Ignat**

orcid.org/0000-0002-4839-2344

http://www.linkedin.com/in/tiberiusignat









![](_page_9_Picture_0.jpeg)

![](_page_10_Picture_0.jpeg)

![](_page_11_Picture_0.jpeg)

![](_page_12_Picture_0.jpeg)

![](_page_12_Picture_1.jpeg)

![](_page_13_Picture_0.jpeg)

![](_page_14_Picture_0.jpeg)

![](_page_15_Picture_0.jpeg)

![](_page_16_Picture_0.jpeg)

![](_page_17_Picture_0.jpeg)

# Tiberius Ignat orcid.org/0000-0002-4839-2344

## http://www.linkedin.com/in/tiberiusigna

12.00

![](_page_19_Picture_0.jpeg)

### DST 2065 (Deep Scrutiny Tools)

**1. Community-Driven Peer Review Platforms** 2. Research Provenance Trackers **3. Public Conflict of Interest Disclosures** 4. Accessible Methodology Explainers 5. Open-Source Research Software Repositories 6. Crowd-Audited Funding Decisions 7. Inclusive Research Training Workshops 8. Digital Lab Notebooks with Public Sections 9 Virtual Reality Research Tours 10. Public Feedback Mechanisms

### PUBLIC-RESEARCH INFRASTRUCTURE 2065

#### 1. Physical

- a. Citizen Research Centers
- b. Mobile Labs
- 2. Technological
  - a. Digital Research Platforms
  - b. Augmented Reality (AR) & Virtual Reality (VR) Tools

#### 3. Educational

- a. Training Modules
- b. Mentorship Programs
  - c. Subsidised Public Research Journals
- 4. Policy & Framework
  - a. Inclusive Research Policies
  - b. Quality Control Guidelines
  - c. Legal Frameworks on Research Ethics and Integrity
- 5. Collaboration
  - a. Partnerships with Schools
  - b. Corporate Collaborations
  - c. Networking Events
- 6. Funding & Resources
  - a. Grants & Scholarships for research professionals and the public

- b. Subsidised toolkits, ready-to-use (and guidelines)
- 7. Recognition & Advocacy a. Citizen Researcher Titles
  - b. Independent Public Awareness Channels

# Tiberius Ignat orcid.org/0000-0002-4839-2344

## http://www.linkedin.com/in/tiberiusigna

12.00

![](_page_23_Picture_0.jpeg)

### Weekend Briefing From Reuters Daily Briefing 09.09.2023

Al-powered killer robots poised to shape U.S.-China rivalry

Ghost sharks: U.S. allies and China are working to develop uncrewed subs, warships, fighter jets, aerial drones and ground combat vehicles that rely on artificial intelligence to operate autonomously. Upside: Removing the human operator allows for amazing innovation. Downside: The potential for robots to make lethal decisions on their own.

> 42 years ago or ... last week