

# ARTIFICIAL INTELLIGENCE CERTIFICATION OR REGULATION?



- **Location:** Mayfair Church of Christ, Fee (includes both days): \$25 (\$15/siblings)  
1095 Carl T. Jones Drive S.E. Entrance marked "Milestones." Room #207 upstairs.
- **To Register:** Email: Joanne: [jo.j.quan@gmail.com](mailto:jo.j.quan@gmail.com) or Greg: [grehmke@gmail.com](mailto:grehmke@gmail.com)
- **Thursday Sept. 30, 6-9 pm, Biomedical Engineering Innovation & Values**

Biomedical engineering advances face tradeoffs. Just because new devices are invented doesn't mean they should be used. X-Rays were novelty way to fit shoes before dangers of X-Rays were understood. Heart stents and bariatric surgery sleeves, though marvels of technology, might be less safe and effective than dietary interventions (cutting sugar and carbohydrates). Improved nutrition can be alternative for new biomedical devices.

- **Friday, Oct. 1, 9 am-3:00 pm, Artificial Intelligence History and Economics**  
Entrepreneurs and enterprises develop and market new A.I. devices and services innovations, such as smart software and learning machines. Machines programmed to improve!

Advancing machine technologies can replace workplace drudgery and dangers with automation and robotics. Millions of human tasks vanish and jobs with them, but economists argue, new tasks and jobs are created. Machines when poorly designed can be deadly.

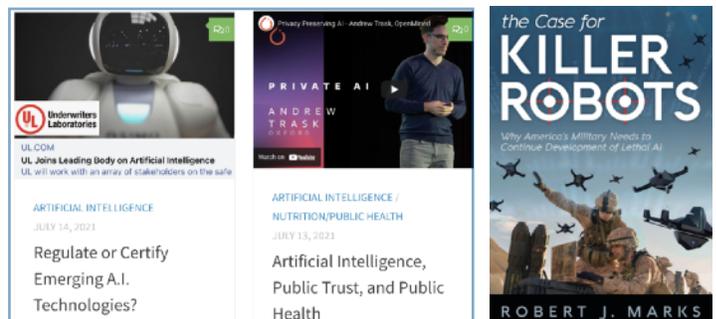
- A.I. software searching for meaningful patterns and relationships can reduce costs and reveal disease causes, but can also be used to manipulate people and compromise privacy. Should the federal government respond with new safety regulations? Or could private sector certification from Underwriters Laboratories and other testing companies be a better path?

- How can government and military uses of A.I. protect Americans from foreign military or terrorist attacks? How can we protect from government misuse of A.I.?

- Links to books, videos, articles and organizations:  
[economicthinking.org/category/artificial-intelligence/](http://economicthinking.org/category/artificial-intelligence/)



Gregory Rehmke,  
Program Director,  
Economic Thinking.  
[grehmke@gmail.com](mailto:grehmke@gmail.com)



*Economic Thinking workshops help students understand economics, public policy, and world affairs. More than 5,000 homeschool students and parents have attended past workshops. Economic Thinking is a program of E Pluribus Unum Films, a Seattle-based nonprofit.*