## **Forth Day**

How to build an Intelligent Machine in FORTH



## **Outline:**

- 1. Forth vs C, why is Forth the best?
- 2. The anatomy of an intelligent machine
- 3. The AIR Project open hardware, open source
- 4. Triune OS
- 5. Instinct Level: Sensors and motor fusion
- 6. Behavior Level: teach the child
- 7. Goal Level: The Cerebral Cortex
- 8. AIR I Maker Project