

# 4

## COMPUTER ASSISTED MEDICAL DECISION- **EXPERT SYSTEMS** MAKING

### Overview of Artificial Intelligence

- **Artificial Intelligence (AI)**
  - **Computers with the ability to mimic or duplicate the functions of the human brain.**
- **Artificial Intelligence Systems**
  - **The people, procedures, hardware, software, data, and knowledge needed to develop computer systems and machines that**

# Computer Assisted Decision Making Expert Systems Decision Analysis Mathematical Programming

**Julia Schneider**



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