

Thank You!

Future Directions in Clinical Informatics

AI in Healthcare

- Diagnostic assistance
- Drug discovery
- Personalized treatment
- Ambient clinical documentation

Precision Medicine

- Genomics integration
- Multi-omics data
- Pharmacogenomics
- Targeted therapies

Policy & Ethics

- Algorithmic bias
- Health equity
- Data governance
- International collaboration

Career Opportunities

- Clinical data scientist
- Health informatics researcher
- Bioinformatics engineer
- Healthcare AI developer