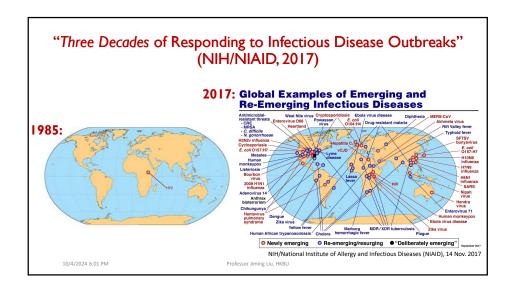
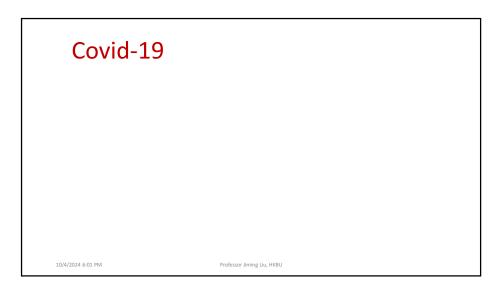
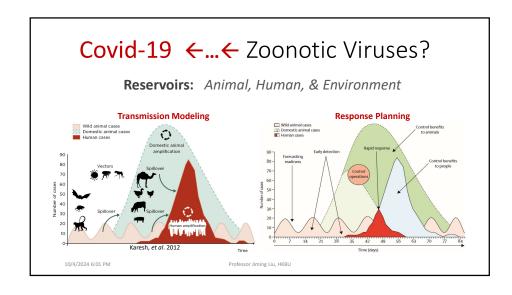


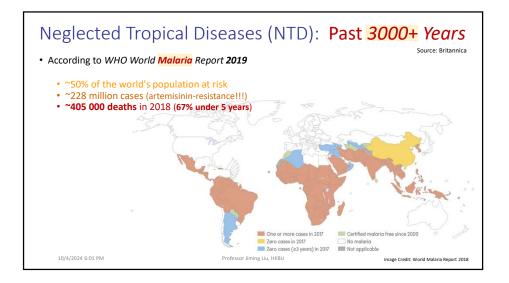


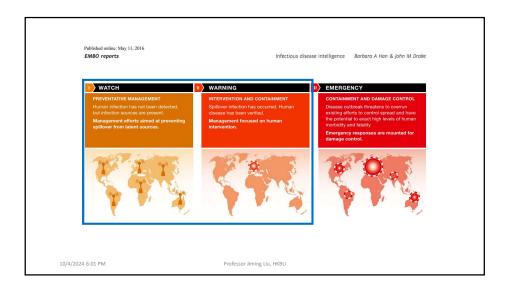
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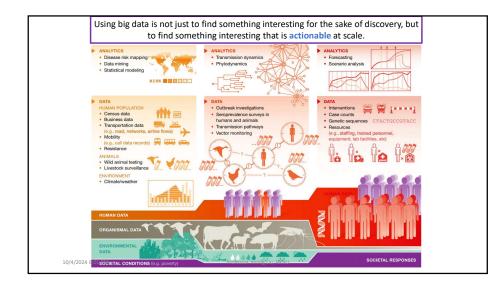


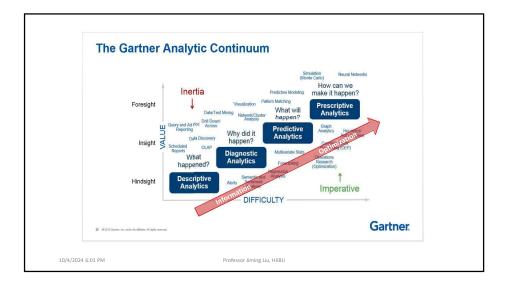


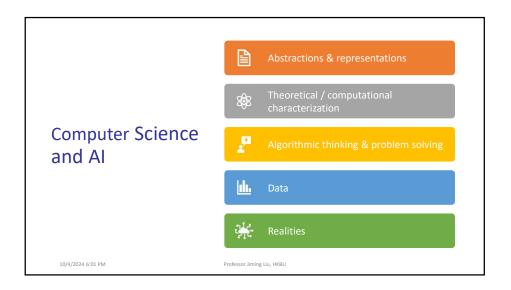
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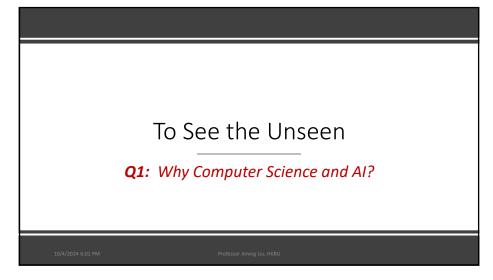
- CDC and/or clinical data
- · Weather or climate data
- Census data
- **Geospatial data** (to superimpose hundreds of feeds like terrain, land use, or transportation for situational awareness in complex emergencies)
- **Drug Administration data** (e.g., mobile app reporting, to detect adverse events and medication errors)
- Tweets (to extract the number of people who were hospitalized or sick from air/vector/water/food-borne illnesses

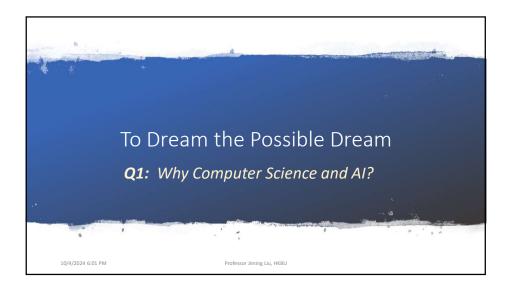
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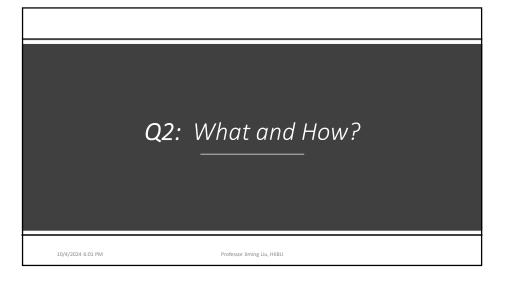




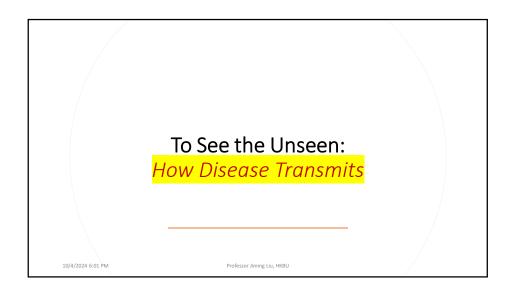


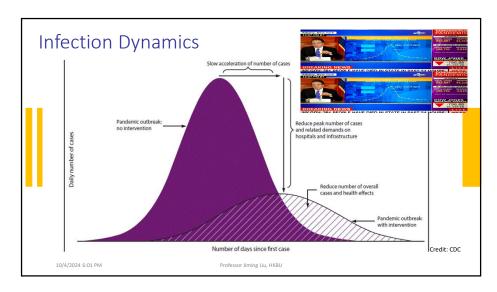


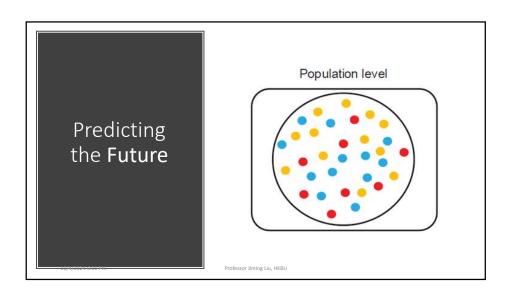


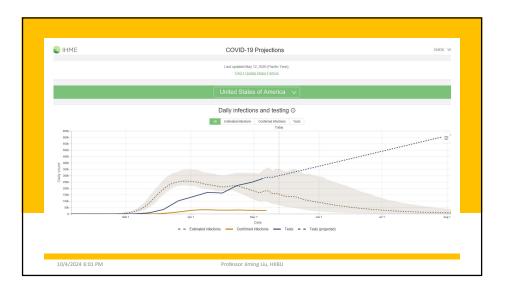


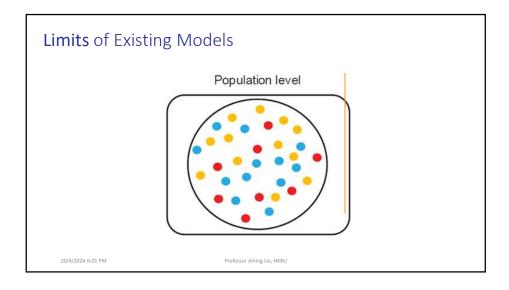
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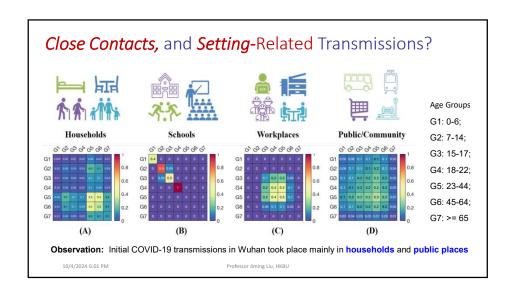


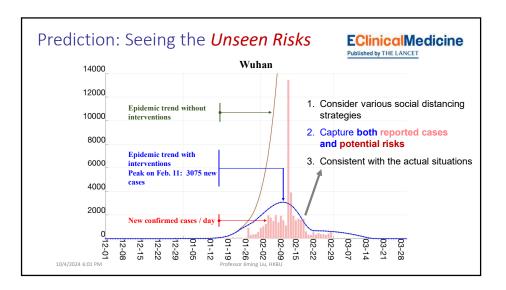


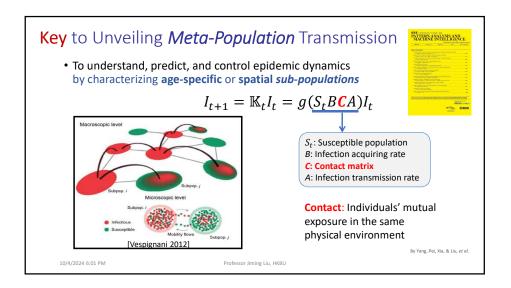


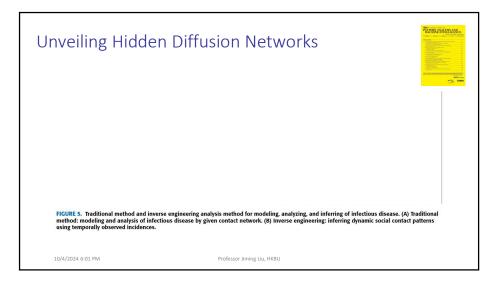




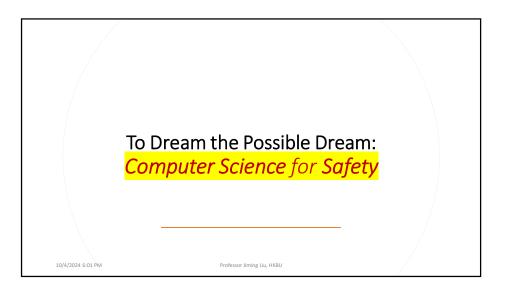




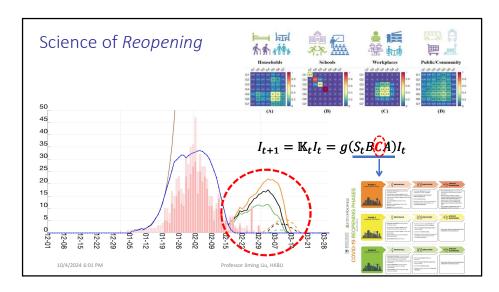


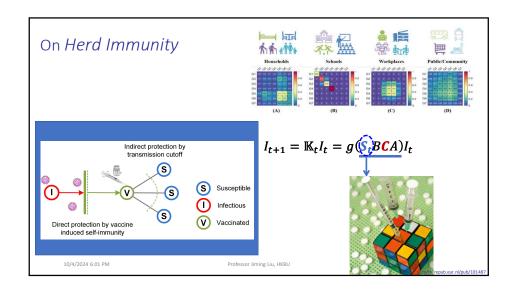


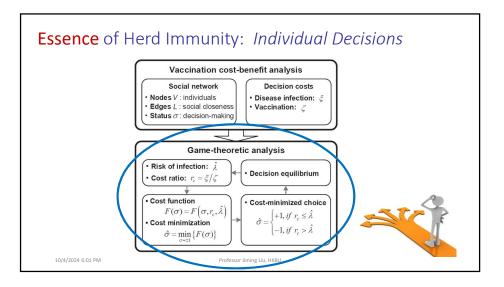




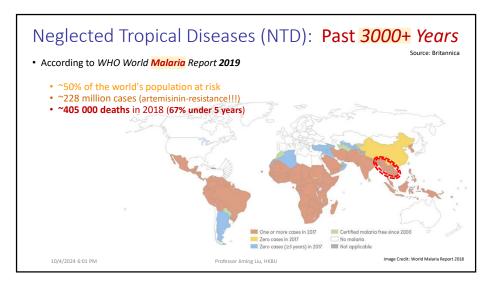


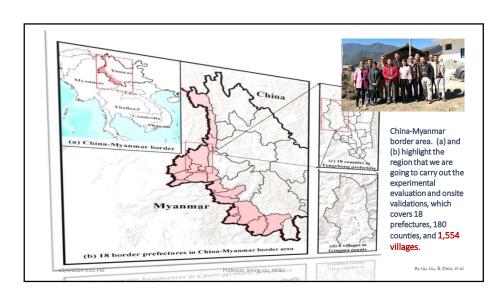




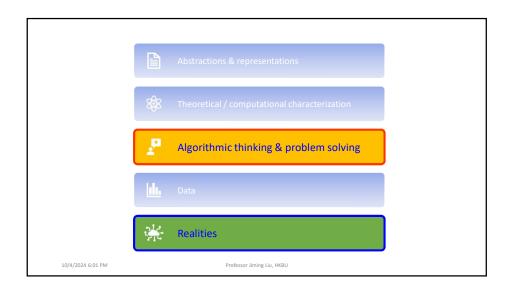


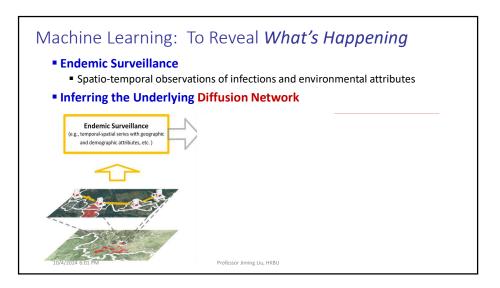




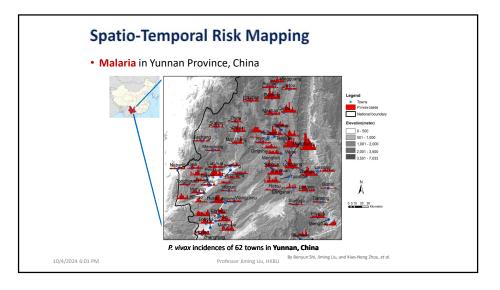




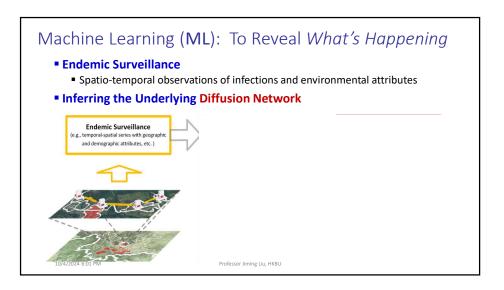


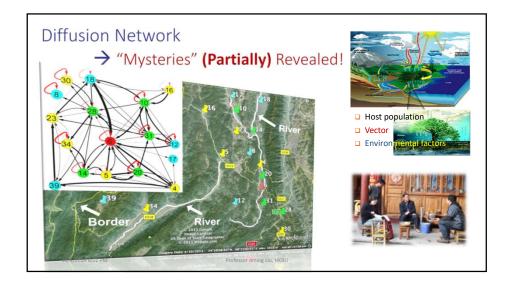


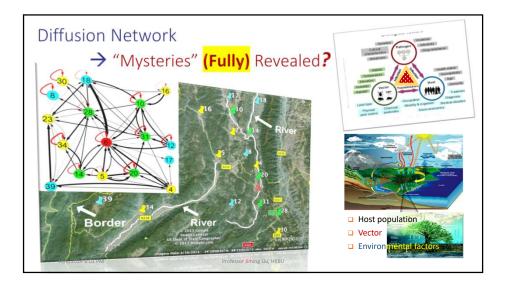


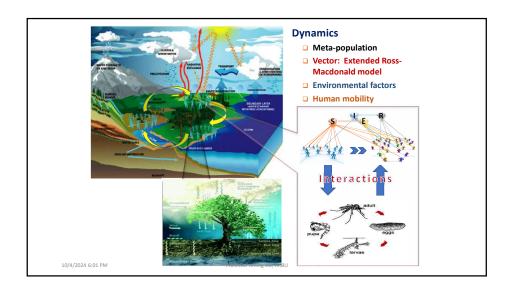


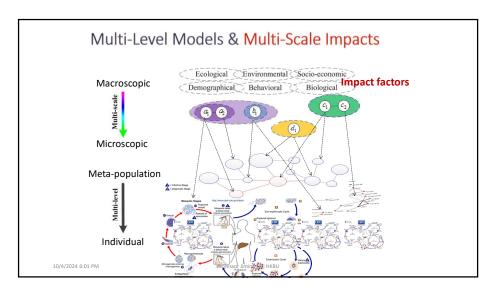


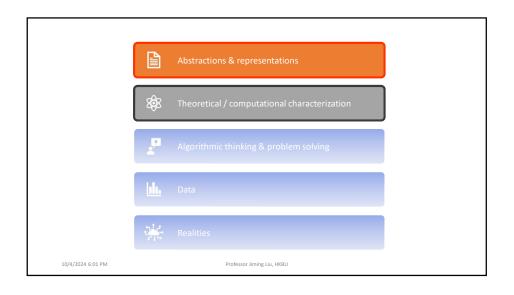


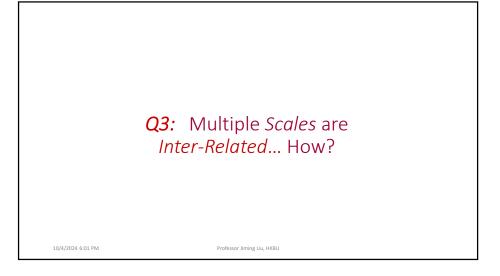


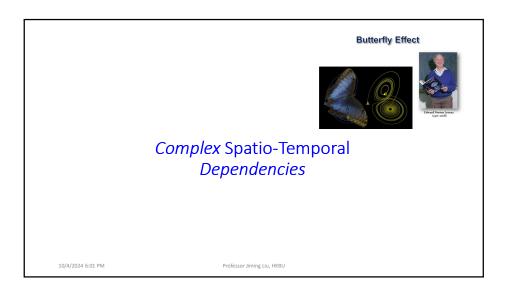


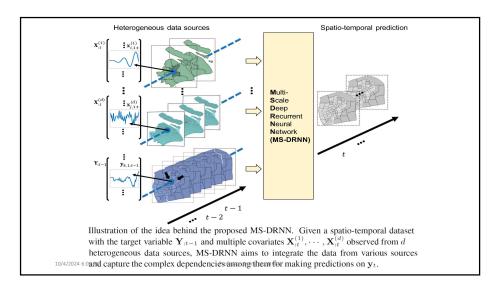


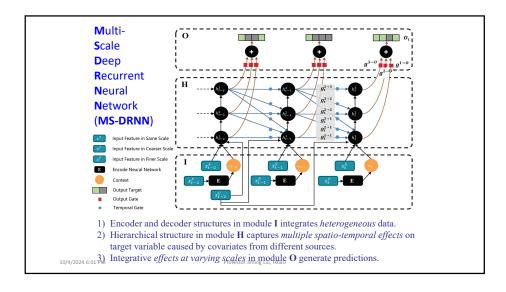


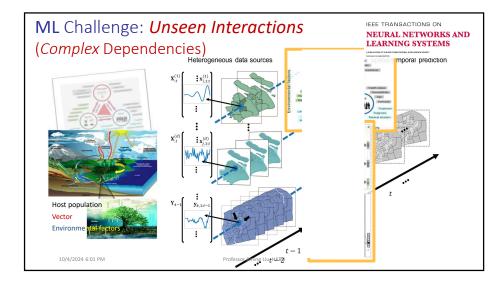


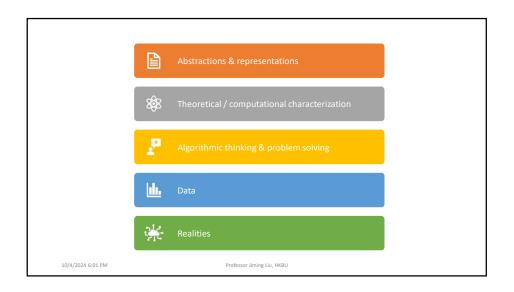


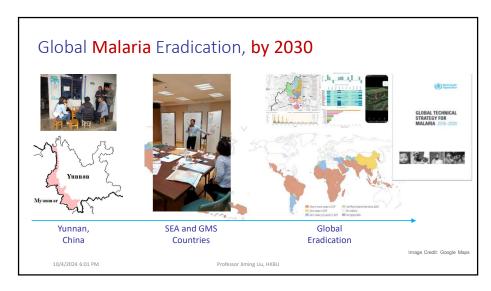


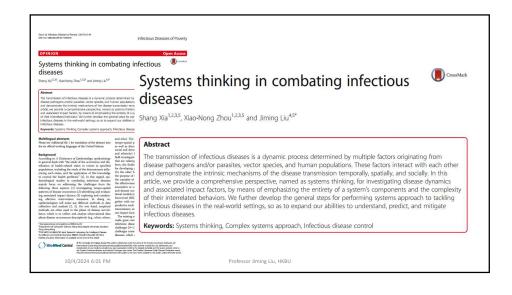


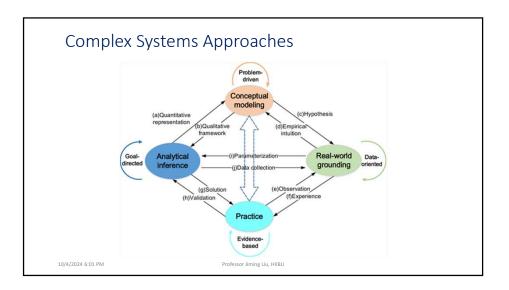












Problem-Oriented Modeling/Learning

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