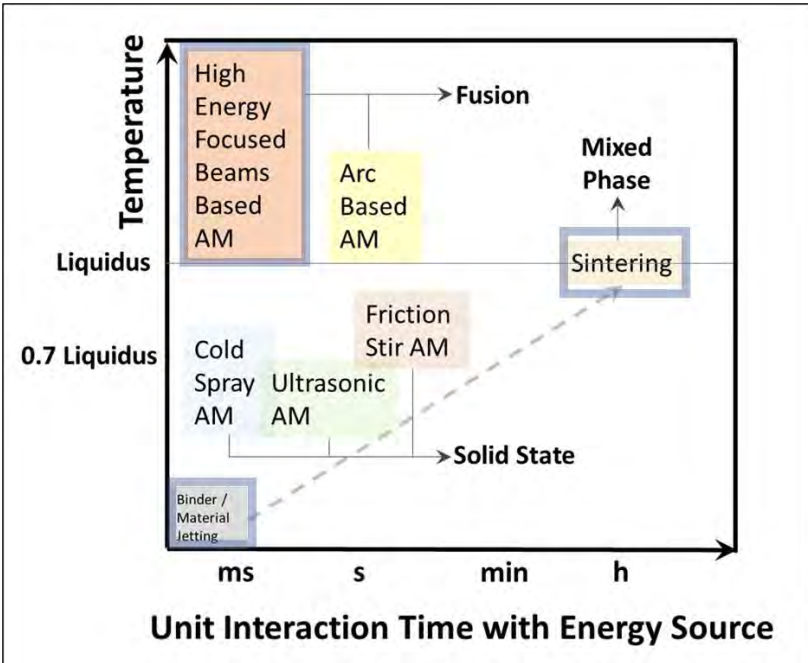




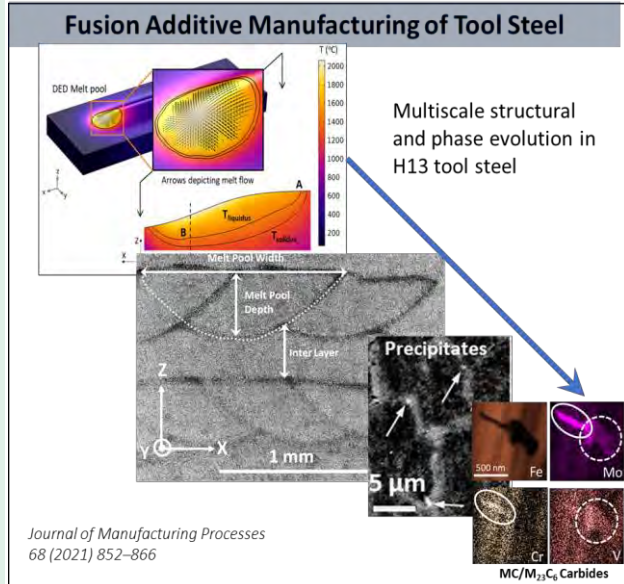
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### Additive Manufacturing Process Physics Map



Laboratory focuses on understanding fundamentals of beam based fusion additive manufacturing, material / binder jet mixed phase additive manufacturing, and surface processing using integrated experimental and computational approach

### Research Examples



Advanced Fabrication to Enhance Performance in Applications Including

- Biomedical Implants
- Materials for Tooling
- Magnetic Materials
- Automotive/Aerospace

