So What?

Propagators are good for expressing cognitive models

- Propagators are good plumbing for building complex systems
- Propagators do not impose many ontological commitments
- Propagators can employ code written in any language

Propagators provide

- a fundamentally parallel computation model
- a natural way to build and use constraint systems
- an escape from the expression-oriented mindset
- a natural way to track provenance
- a way to work with locally-consistent but globally-inconsistent data
- an integrated, distributed, incremental, implicit SAT solver