Contract Languages

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Legal contracts are a central metaphor to formally describe the behavior of software. A software contract specifies the conditions under which it goes into effect as well what the guarantees it provides.

The Scientific Organizers,

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We Agree to Discuss:

- Contracts, Software Verification,
  Formal Specifications,
  Mathematical Proofs,
- Automated Verification,
  Compositional Verification, Complex Systems,
- Expressiveness, Abstraction,
  Interoperability,
  and Applications of Contracts

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