The IEEE/ACM Automated Software Engineering (ASE) Conference series is the premier research forum for automated software engineering. Each year, it brings together researchers and practitioners from academia and industry to discuss foundations, techniques, and tools for automating the analysis, design, implementation, testing, and maintenance of large software systems.

Highlights of ASE 2018 include three keynotes, four workshops and four tutorials.

**Keynotes**
- Roberto Di Cosmo. Sept. 5th. Software Heritage: collecting, preserving and sharing all our source code (Softwareheritage.org, Inria initiative with UNESCO partnership).

**Joint Workshops**
- SoftwareMining-2018: Sept. 4th. 7th International Workshop on Mining Software Repositories: http://lamda.nju.edu.cn/shenzy/softwaremining18/

**Tutorials**
- Automated Formal Proofs for Program Verification (Sept. 3rd)
- Let the CI spot the holes in tested code with the Descartes cool (Sept. 3rd)
- Re-engineering Software Variability into Software Product Line (Sept. 4th)
- Model your modeling workbench, and generate code and documentation from your models (Sept. 4th)

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