USTAN: University of St Andrews

OpenDreamKit Partner presentation



Centre for Interdisciplinary Research in Computational Algebra CIRCA

- Loose alliance of researchers across Schools of Mathematics & Computer Science
- Group Theory, Computational Group Theory, Constraint Programming, Parallel Computing, Programming Languages
- 30+ years of computational group and semigroup theory
- 20+ years involvement with GAP
- Software expertise: GAP, Minion, Haskell systems

Related Projects

- SCIEnce: GAP, Maple, KANT, MuPAD linking systems, grid computing, summer schools
- HPC-GAP: parallel run-times for GAP
- CoDiMa: Collaborative Computational Project in Computational Discrete Mathematics (UK network)