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MODEST Collision WG http://www.manybody.org/modest/WG/wg4.html
MODEST Monte Carlo web site http://obswww.unige.ch/~freitag/MODEST\_MonteCarlo/intro.html

## What I have done / am doing / would like to do:

- Collisional dynamics of galactic nuclei
  - Collisions/ tidal disruptions rates
  - Captures by MBH (LISA sources)
  - Growth of (I)MBH
  - Infall of IMBHs (dream source for LISA)
  - Cusp dynamics (with N-body?)
- Young (and not so young) dense clusters
  - Run-away collisions to form VMS/IMBH
- Stellar collisions (for their own sake)
  - MS-MS at high Vrel (Freitag & Benz 2004)
  - Collision with pre-MS/giants/compact

