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- [1] C. Reisswig, *Binary black hole mergers and novel approaches to gravitational wave extraction in numerical relativity*, Ph.D. thesis, Leibniz Universität Hannover (2010), URL [http://www.nullinfinity.net/~reisswig/phd\\_thesis\\_published\\_christian\\_reisswig.pdf](http://www.nullinfinity.net/~reisswig/phd_thesis_published_christian_reisswig.pdf).
  - [2] J. Seiler, *Numerical simulation of binary black hole spacetimes and a novel approach to outer boundary conditions*, Ph.D. thesis, Gottfried Wilhelm Leibniz Universität Hannover (2010), URL <http://dl.dropbox.com/u/2021645/thesis.pdf>.
  - [3] E. Pazos, *Numerical studies on new techniques for gravitational wave extraction and binary black hole simulations*, Ph.D. thesis, University of Maryland (2009), URL <http://hdl.handle.net/1903/9974>.
  - [4] E. Bentivegna, *Ringing in unison: exploring black hole coalescence with quasinormal modes*, Ph.D. thesis, Pennsylvania State University (2008), URL <http://etda.libraries.psu.edu/theses/approved/WorldWideIndex/ETD-2570/index.html>.
  - [5] M. Jasiulek, *Spin measures on isolated and dynamical horizons in numerical relativity*, Master's thesis, Humboldt-Universität zu Berlin (2008).
  - [6] E. N. Dorband, *Computing and analyzing gravitational radiation in black hole simulations using a new multi-block approach to numerical relativity*, Ph.D. thesis, Louisiana State University (2007), URL <http://www.cct.lsu.edu/~dorband/thesis.pdf>.
  - [7] W. Kastaun, *Developing a code for general relativistic hydrodynamics with application to neutron star oscillations*, Ph.D. thesis, Universität Tübingen (2007), URL <http://tobias-lib.ub.uni-tuebingen.de/volltexte/2007/2803/>.
  - [8] G. M. Manca, *Dynamical instabilities in rapidly rotating neutron star models*, Ph.D. thesis, Università di Parma (2007).
  - [9] C. D. Ott, *Stellar iron core collapse in {3+1} general relativity and the gravitational wave signature of core-collapse supernovae*, Ph.D. thesis, Universität Potsdam (2007), URL [http://stellarcollapse.org/papers/thesis\\_final.pdf](http://stellarcollapse.org/papers/thesis_final.pdf).
  - [10] A. Zenginoğlu, *A conformal approach to numerical calculations of asymptotically flat spacetimes*, Ph.D. thesis, Universität Potsdam (2007), arXiv:0711.0873 [gr-qc], URL <http://arxiv.org/abs/0711.0873>.
  - [11] F. Löffler, *Numerical simulations of neutron star-black hole mergers*, Ph.D. thesis, Universität Potsdam (2006), URL <http://opus.kobv.de/ubp/volltexte/2006/774/>.
  - [12] S. Madiraju, *Performance profiling with Cactus benchmarks*, Master's thesis, Louisiana State University (2006), URL [http://www.cactuscode.org/Articles/Cactus\\_Madiraju06.pdf](http://www.cactuscode.org/Articles/Cactus_Madiraju06.pdf).
  - [13] B. Zink, *Black hole formation from non-axisymmetric instabilities in quasi-toroidal stars*, Ph.D. thesis, Technische Universität München (2006), URL <http://nbn-resolving.de/urn/resolver.pl?urn=urn:nbn:de:bvb:91-diss20060623-1915123970>.
  - [14] F. Herrmann, *Evolution and analysis of binary black hole spacetimes*, Ph.D. thesis, Universität Potsdam (2005).
  - [15] M. Koppitz, *Numerical studies of black hole initial data*, Ph.D. thesis, Universität Potsdam (2004), URL <http://opus.kobv.de/ubp/volltexte/2005/134/>.