

## PhD students of Sjoerd M. Verduyn Lunel

*Email: S.M.VerduynLunel@uu.nl*

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- B. Lehman, *Vibrational control of nonlinear delay systems*, 1992 (promotor: J.K. Hale, Georgia Institute of Technology)
- M.J. Maes, *Mathematical methods for reflector design*, 1997 (promotor: P.W. Hemker, Universiteit van Amsterdam)
- B. Lemmens, *Iteration of nonexpansive maps under the 1-norm*, 2001
- T.L. van Noorden, *New algorithms for parameter-swing reactors*, 2002
- B.A. van de Rotten, *A limited memory Broyden method to solve high dimensional systems of nonlinear equations*, 2003
- M.V.S. Frasson, *Large time behaviour of neutral delay systems*, 2005. See here for a [digital version](#).
- M.C.M. Welten, *Spatio-temporal gene expression analysis from 3D in situ hybridization images*, 2007 (tweede promotor: H.P. Spaank; co-promotor: Dr.ir. F.J. Verbeek). See here for a [digital version](#).
- H.J. Hupkes, *Invariant manifolds and applications for functional differential equations of mixed type*, 2008. See here for a [digital version](#).
- P.C. Svensson, *Crossed product algebras associated with topological dynamical systems*, 2009 (co-promotor: Dr. M.F.E. de Jeu and Dr. S.D. Silvestrov). See here for a [digital version](#).
- M. Muskulus, *Distance-based analysis of dynamical systems and time series by optimal transport*, 2010. See here for a [digital version](#).
- J. Bierkens, *Long term dynamics of stochastic evolution equations*, 2010 (co-promotor: Dr. O.W. van Gaans). See here for a [digital version](#).
- D. Worm, *Semigroups on spaces of measures*, 2010 (co-promotor: Dr. S.C. Hille). See here for a [digital version](#).
- Lin Luo, *Biomass refining for sustainable development: analysis and directions*, 2010 (co-promotor Dr. E. van der Voet). See here for a [digital version](#).
- I. Stojkovic, *Geometric approach to evolution problems in metric spaces*, 2011 (co-promotor: Dr. O.W. van Gaans). See here for a [digital version](#).
- M. Wortel, *Group representations in Banach spaces and Banach lattices*, 2012 (co-promotor: Dr. M.F.E. de Jeu). See here for a [digital version](#).
- A. Ghosh, *Calculating hazard rates of introgression with branching processes*, 2012 (tweede promotor: J.A.J. Metz; co-promotor: Dr. P. Haccou). See here for a [digital version](#).
- W.Liao, *A thermodynamic perspective on technologies in the Anthropocene: Analyzing environmental sustainability*, 2012 (co-promotores: Dr. G. Huppes and Dr. R. Heijungs). See here for a [digital version](#).
- Guiling Liu, *A fixed point approach towards stability of delay differential equations with applications to neural networks*, 2013 (co-promotor: Dr. O.W. van Gaans). See here for a [digital version](#).
- Taleb Alkurdi, *Piecewise deterministic Markov processes: an analytic approach*, 2013 (co-promotores: Dr. S.C. Hille and O.W. van Gaans). See here for a [digital version](#).