

A5.6 (K. Busch)

- [A5.6:1] ‡ J. Niegemann, W. Pernice, and K. Busch, *Simulation of Optical Resonators using DGTD and FDTD*, J. Opt. A **11**, 114015 (2009)
- [A5.6:2] J. Niegemann and K. Busch, *Time-stepping and convergence characteristics of the Discontinuous Galerkin Time-Domain approach for the Maxwell equations*, AIP Conf. Proc. **1147**, 22 (2009)
- [A5.6:3] R. Diehl, K. Busch, and J. Niegemann, *Comparison of low-storage Runge-Kutta schemes for Discontinuous-Galerkin Time-Domain simulations of Maxwell's Equations*, J. Comput. Theor. Nanosci. **7**, 1572 (2010)
- [A5.6:4] ‡ K.R. Hiremath, J. Niegemann, and K. Busch, *Analysis of light propagation in slotted resonator based systems via coupled-mode theory*, Opt. Express **19**, 8641 (2011)