

## 論文リスト 成田宏秋

1. Commutation relation of Hecke operators for Arakawa lifting (joint with Atsushi Murase), MPI preprint (MPIM2006-25).
2. Theta lifting from elliptic cusp forms to automorphic forms on  $Sp(1, q)$ , submitted.
3. Fourier-Jacobi expansion of automorphic forms on  $Sp(1, q)$  generating quaternionic discrete series, (2006), to appear in Journal of functional analysis.
4. Fourier expansion of holomorphic modular forms on classical Lie groups of tube type along the minimal parabolic subgroup, (2004), Abhandlungen aus dem Mathematischen Seminar der Universitaet Hamburg vol.74, pp253-279.
5. Fourier expansion of holomorphic Siegel modular forms of genus n along the minimal parabolic subgroup, (2003), Journal of Mathematical Sciences, the University of Tokyo vol.10, pp311-353.
6. Fourier expansion of holomorphic Siegel modular forms with respect to the minimal parabolic subgroup, (1999), Mathematische Zeitschrift vol.231, pp557-588.