

## Publication List

- [1] K. Fujiwara, H. Itoyama and M. Sakaguchi, “Supersymmetric  $U(N)$  gauge model and partial breaking of  $N = 2$  supersymmetry,” *Prog. Theor. Phys.* **113** (2005) 429 [arXiv:hep-th/0409060] .
- [2] K. Fujiwara, H. Itoyama and M. Sakaguchi, “Partial breaking of  $N = 2$  supersymmetry and of gauge symmetry in the  $U(N)$  gauge model,” *Nucl. Phys. B* **723** (2005) 33 [arXiv:hep-th/0503113].
- [3] K. Fujiwara, H. Itoyama and M. Sakaguchi, “Partial supersymmetry breaking and  $N = 2$   $U(N(c))$  gauge model with hypermultiplets in harmonic superspace,” *Nucl. Phys. B* **740** (2006) 58 [arXiv:hep-th/0510255] .
- [4] K. Fujiwara, “Partial breaking of  $N = 2$  supersymmetry and decoupling limit of Nambu-Goldstone fermion in  $U(N)$  gauge model,” *Nucl. Phys. B* **770** (2007) 145 [arXiv:hep-th/0609039].