

## Further possible literature

- LFVs in the SM (and MLFV): not much literature about LFVs in SM (?); about MLFV: hep-ph/0609067, hep-ph/0607068, hep-ph/0601111, hep-ph/0507001, hep-ph/0410386, Selma's talk in HEP-seminar at TUM, hep-ph/0607329, ...
- Flavor violation in the quark sector: many reviews.
- LFVs in the MSSM: hep-ph/9810479, hep-ph/9510309, hep-ph/9403398, hep-ph/0305203 (with Higgs triplets), hep-ph/0103065, hep-ph/0304081 (especially Higgs mediated), hep-ph/0211068 (connection to seesaw), hep-ph/0207328 (discuss also  $Z$  decays), hep-ph/0008085 ( $R$ -parity violation), hep-ph/0003063 (with extra vector-like leptons), hep-ph/9806222, in hep-ph/0612033, hep-ph/0407325, hep-ph/0405185, hep-ph/9904219, hep-ph/0510404 (connection to leptogenesis), hep-ph/0508243 (and  $\nu$  phenomenology), hep-ph/0607263, ...
- LFVs in experiments: experimental talks, webpages of the experiments and also: hep-ph/0605139, M. Aoki, Nucl. Phys. Proc. Suppl. 143:64-69, 2005, hep-ex/0605116, ...
- LFVs in multi-Higgs-models (mostly THDM): hep-ph/0511253, hep-ph/0505191, hep-ph/0401194, hep-ph/0204070, hep-ph/0412018 (discrete symmetry), hep-ph/0208117, in hep-ph/0511332, ...
- LFVs in non-SUSY and SUSY GUTs (LR-symmetry,  $SU(5)$ ,  $SO(10)$ ): Borzumati/Masiero, PRL 57, 961, 1986, hep-ph/9408406 (SUSY  $SU(5)$ ), hep-ph/9501334 (SUSY  $SU(5)$  and  $SO(10)$ ), hep-ph/0605139, hep-ph/0209303 (SUSY  $SO(10)$ ), hep-ph/9809370 (LR-symmetry), hep-ph/9603222 ( $Z$  boson in LR-symmetry), M.Sher, Y. Yuan, PRD 44, 1461, 1991, hep-ph/0507302 (different  $SO(10)$  models), A. Weinberger's diploma thesis (TUM 2005), hep-ph/9804283 (SUSY PS), hep-ph/0407325 (SUSY  $SO(10)$ ), hep-ph/0405185 (SUSY  $SU(5)$ ), hep-ph/0404233 (LR-symmetry), hep-ph/9705394 (LR-symmetry and majorons), hep-ph/0606055 (SUSY  $SO(10)$  phenomenology), hep-ph/0209303 (SUSY  $SO(10)$ ), ...
- LFVs in more exotic models, like  $3 - 3 - 1$  models,  $Z'$  models, etc.: hep-ph/9401228 ( $3 - 3 - 1$  model), hep-ph/0509200 ( $3 - 3 - 1$  model), hep-ph/0001204 (heavy  $Z'$ ), ...
- LFVs in EDs (probably combined with introduction into EDs): hep-ph/0501161 (flat 5th dimension), hep-ph/9901299, hep-ph/0606021 (RS-model),

- others: hep-ph/0203110 ( $\mu - e$  conversion), hep-ph/0106287 ( $Z$  decays),  
overview talk: hep-ph/0101122, hep-ph/0010193 ( $Z$  decays), ...
- one review: hep-ph/9312217 (suggested by Joachim)