

## General description

- $\triangleright$  Public key pk is a root hash  $c_*$
- $\triangleright$  Secret key sk consists of all leafs  $x_{ij}$ .
- $\triangleright$  A signature  $\sigma$  is a minimal amount of information needed to recompute  $c_*$ .
- ▷ A secret key can be compressed by a pseudoramndom function family.