

## Structure-adaptive Interpretability

### Intrinsic basis functions

**Functional Principal Component Analysis**

**Functional Clustering**

Identically distributed functional data

Find data-adaptive basis functions

**Functional Singular Value Decomposition (FSVD)**

**Functional Completion**

Time series can be irregularly observed

Factor series can be non-stationary

### Intrinsic basis vectors

**Estimation of Factor Loading**

**Estimation of Factor Series**

