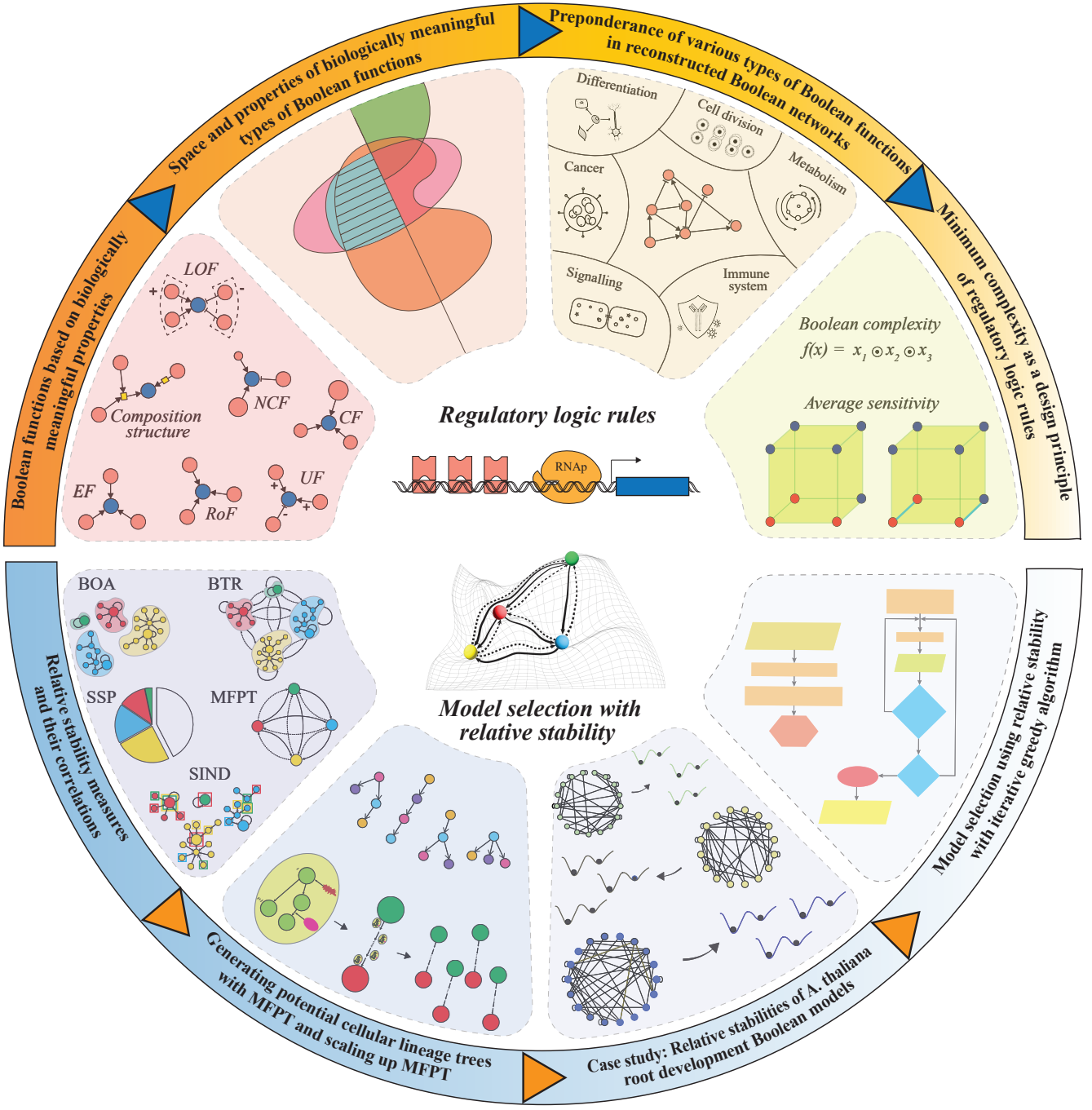
Space and properties of biologically meaningful types of Boolean functions
Preponderance of various types of Boolean functions in reconstructed Boolean networks
Minimum complexity as a design principle of regulatory logic rules
Model selection using relative stability with iterative greedy algorithm
Case study: Relative stabilities of A. thaliana root development Boolean models
Generating potential cellular lineage trees with MFPT and scaling up MFPT
Relative stability measures and their correlations
Boolean functions based on biologically meaningful properties
Differentiation
Cell division
Cancer
Metabolism
Signalling
Immune system
LOF
Composition structure
NCF
CF
EF
RoF
UF
Regulatory logic rules
RNAp
Boolean complexity
f(x) = x1 ⊙ x2 ⊙ x3
Average sensitivity
BOA
BTR
SSP
MFPT
SIND
Model selection with relative stability