

Design level

Implementation level

**Solution-level**

Parallel fitness evaluation

Parallel solution construction

Parallel crossover

One Bblock/Solution

**Iteration-level**

Parallel neighborhood evaluation

Parallel evaluation of populations

Cellular model

One Thread/Solution

One Block/Solution

**Algorithmic-level**

Multi-start

Island model

One Thread/LS

One Thread/Solution

One Block/Polpulation