Guarded Suspension

Compare the different variations of the Guarded Suspension.

- Passive notification with condition variables or futures
  - Solution: `conditionVariable.cpp` and `promiseFutureSynchronise.cpp`
- Active inquiry with an atomic variable
  - Solution: `atomicCondition.cpp`
- Waiting with a time limit
  - Solution: `waitFor.cpp`
- Notification of all waiting threads
  - Solution: `bossWorker.cpp`