OpenMP is an API for writing multithreaded, shared memory parallelism in C, C++ an Fortran (We shall stick with C/C++). It consists of a set of compiler directives none intrusive to the original serial code. In addition, I shall present parfor concept in MATLAB which is useful where you need many loop iterations of a simple calculation.

The lecture will be held on Sunday, 11.12.2016, at 13:30, Taub 337