

## Electron-phonon coupling using Quantum Espresso

Tutorial Tue.5

### Hands-on session

Hands-on based on Quantum Espresso 6.2.2

#### Extra information

```
$ cd /scratch/YOUR\_NAME/  
$ wget http://epw.org.uk/uploads/School2018/Tue.5.Ponce.tar  
$ tar -xvf Tue.5.Ponce.tar  
$ cd tuto_Tues5/exercise1  
$ cp /home/nfs3/smr3191/q-e/bin/pw.x .  
$ cp /home/nfs3/smr3191/q-e/bin/ph.x .  
$ cp /home/nfs3/smr3191/q-e/bin/matdyn.x .  
$ cp /home/nfs3/smr3191/q-e/bin/lambda.x .  
$ cp /home/nfs3/smr3191/q-e/bin/q2r.x .  
  
$ cd tuto_Tues5/exercise2  
$ cp /home/nfs3/smr3191/q-e/bin/pw.x .  
$ cp /home/nfs3/smr3191/q-e/PHonon/PH2/ph.x .
```