

## nanoHUB contributions and NCN @ Purdue

## **Objective:**

- Develop and support computational tools on the nanoHUB
- Promote and support NCN @ Purdue

## Approach:

- Work with student developers
- Develop and support Ruby bindings for the Rappture toolkit

## **Result:**

- Published ABINIT on the nanoHUB
- Contributed to the NEGF nanowire tool on the nanoHUB
- Respond to user questions and provide physics support for all NCN @ Purdue tools
- Ruby based tools under development



