

# Special Reaction Services (SRE-PCB)

65m<sup>2</sup> of laboratories equipped for performing special reactions

## FACILITIES:

- > Toxic products and dangerous reaction laboratory
  - > Fumehoods
  - > Rotary evaporator with vacuum pump
  - > Refrigerator
  - > Vacuum oven with vacuum pump
- > High- and low-pressure hydrogenation laboratory
  - > Hydrogen line of up to 6 bars
  - > High-pressure hydrogen line of up to 60 bars
  - > Hydrogen detector
  - > Miniclave Autoclave
  - > Miniclave Drive Autoclave
  - > Autoclave Bep 280
- > Hydrogenation laboratory for processes of up to 100 bars under ATEX regulations of restricted use
  - > Hydrogen line of up to 6 bars
  - > High-pressure hydrogen line of up to 100 bars
  - > Hydrogen detector

## Contact:

- > sre-pcb@pcb.ub.cat
- > Phone: 934 037 122



**1 room located in:**

**Clúster building:**

**Top floor:**

> C4