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# Laboratorio NEST

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LABORATORIO NEST

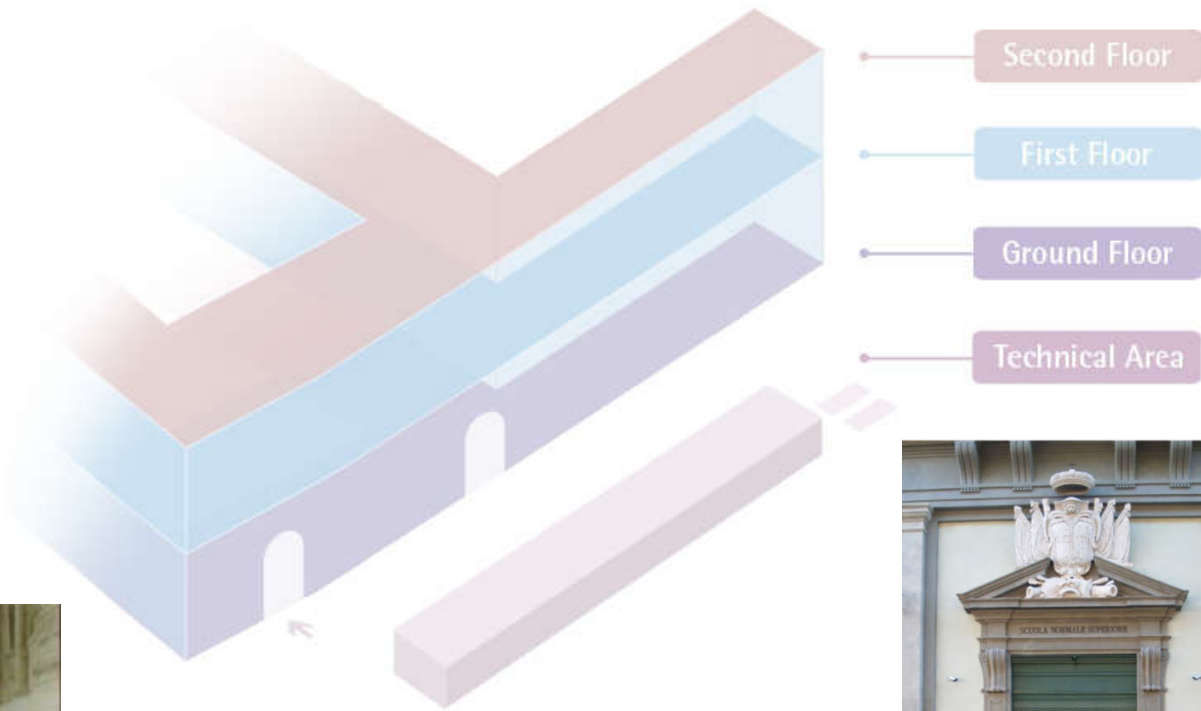
National Enterprise for nanoScience and nanoTechnology

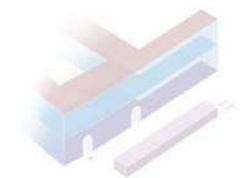
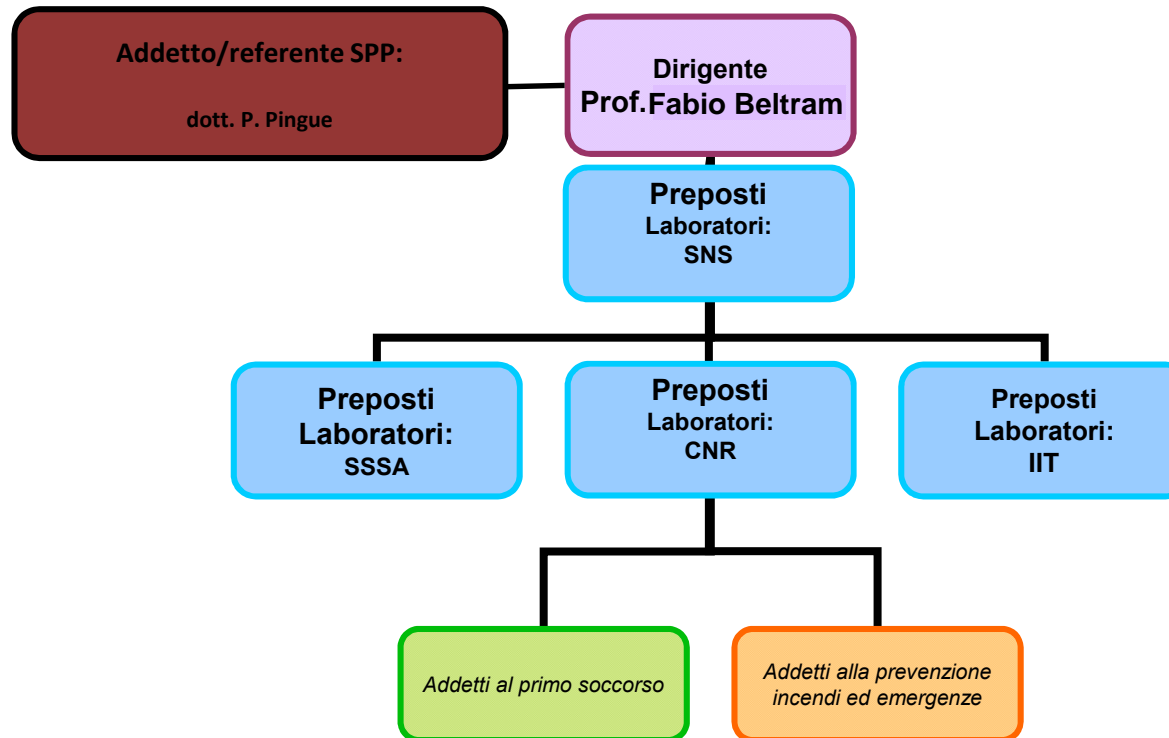
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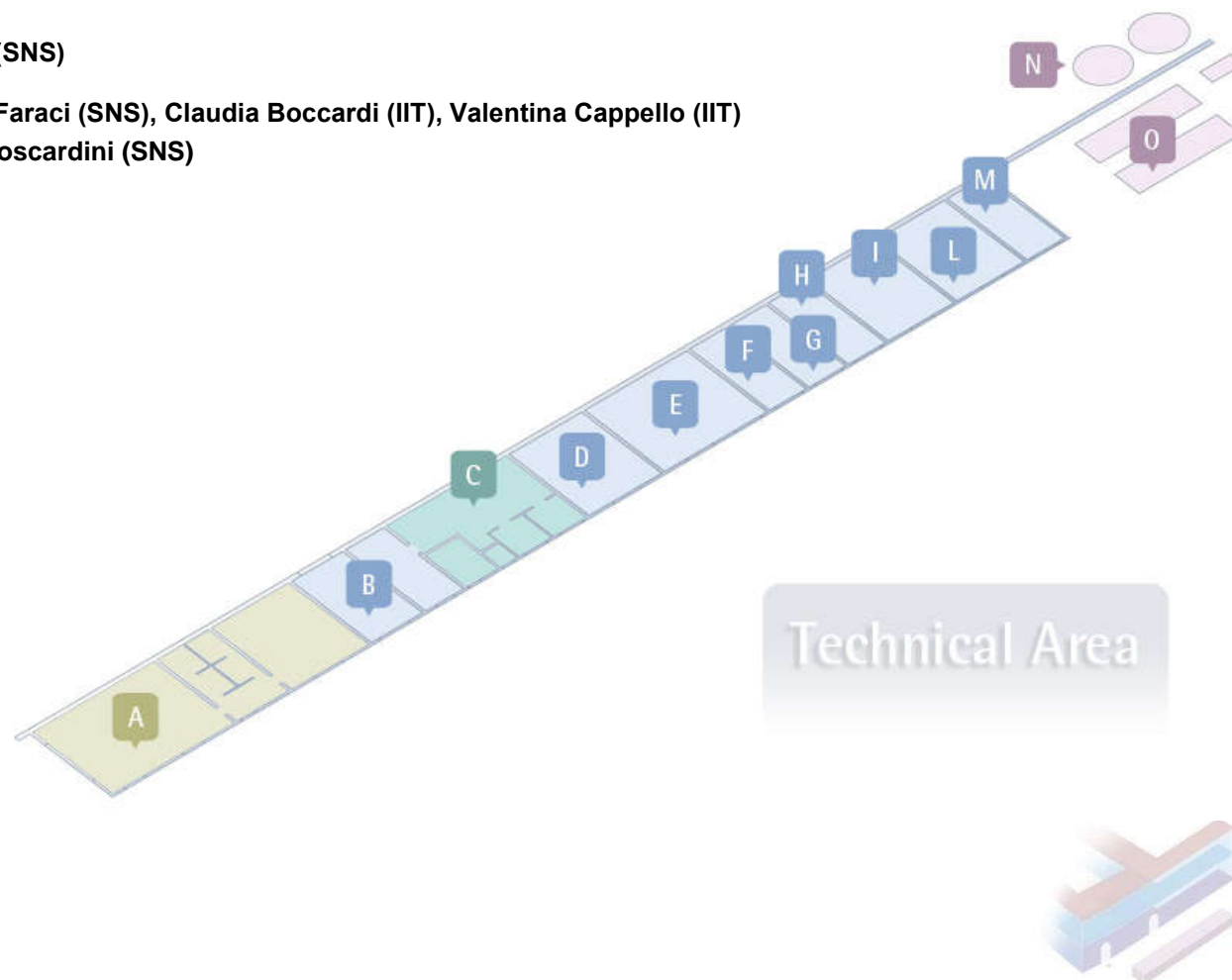
# National Enterprise for nanoScience and nanoTechnology





**A** Mechanical Workshop: **Pietro Barnini (SNS)**

**F** Acids, Bases, Solvents storage: **Paolo Faraci (SNS), Claudia Boccardi (IIT), Valentina Cappello (IIT)**  
**Aldo Moscardini (SNS)**





- A Offices
- B Offices
- C Reception
- D Meeting Room

A Amministrazione: **Gianluca Giannico (SNS), Paola Crasta (IIT), Patrizia Pucci (CNR)**

0.1A Low-temperature magneto transport: **(SNS)**

0.1B Low-temperature magneto optics: **Alessandro Pitanti (CNR)**

0.2 Scanning Gate Microscopy: **Stefan Heun (CNR)**

0.3 CVD-based growth of graphene nanostructures: **Camilla Coletti (IIT)**

0.4 Transmission Electron Microscopy: **Mauro Gemmi (IIT)**

0.5 CBE, Plasma etching and Deposition: **Franco Carillo (SNS), Daniele Ercolani (SNS)**

0.6 Lab on a chip: **Marco Cecchini (CNR)**

0.7 Optical Characterization: **Andrea Camposeo (CNR)**

0.8 4D printing: **Andrea Camposeo, Luana Persano (CNR)**

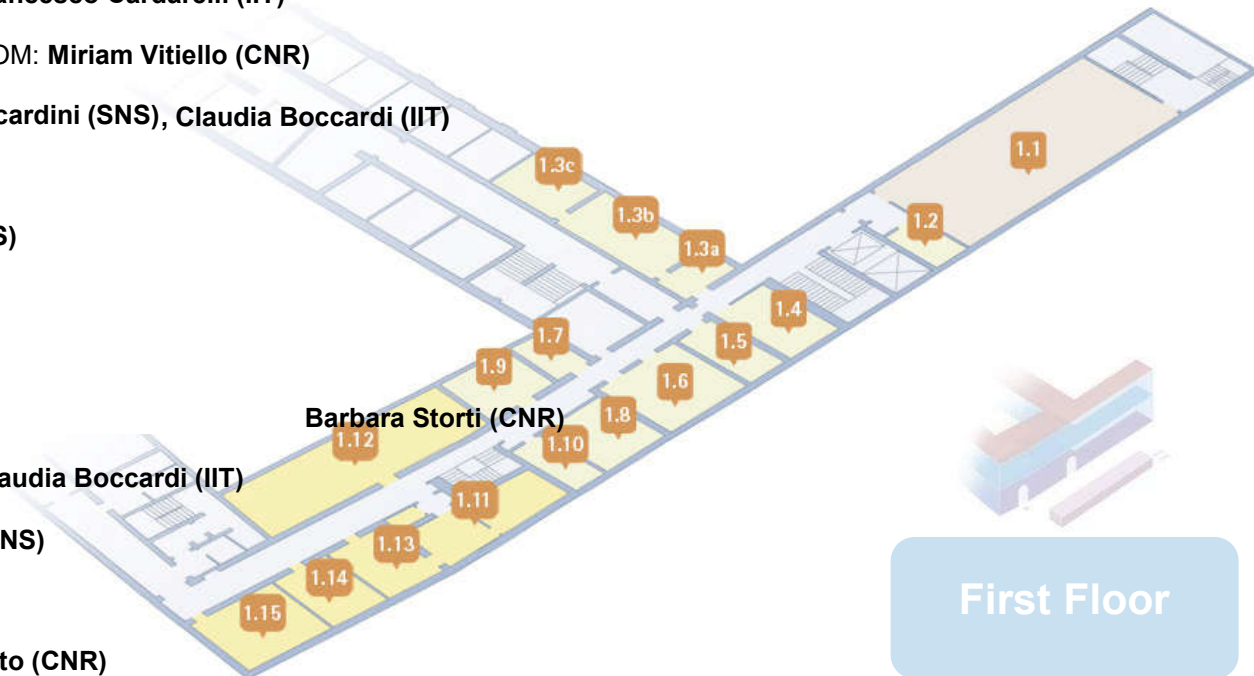
0.9 Graphene Microscopy: **Stefan Heun (CNR), Camilla Coletti (IIT)**



Ground Floor



- 1.1** Clean Room Facility: **Franco Carillo (SNS), Daniele Ercolani (SNS)**
- 1.2** Wedge bonding: **Franco Carillo (SNS), Daniele Ercolani (SNS)**
- 1.3** Spatially-resolved Raman and two-photon microscopy: **Stefano Luin (SNS)**
- 1.4** Protein Crystallization: **Giampiero Garau (IIT)**
- 1.5** Single Molecule Confocal Microscopy: **Francesco Cardarelli (IIT)**
- 1.6** THz Quantum Cascade Lasers and DNSOM: **Miriam Vitiello (CNR)**
- 1.7** Nuclear Magnetic Resonance: **Aldo Moscardini (SNS), Claudia Boccardi (IIT)**
- 1.8** BSL2 Facility: **Barbara Storti (CNR)**
- 1.9** Synthesis Facility: **Aldo Moscardini (SNS)**
- 1.10** Hot Room: **Valentina Cappello (IIT)**
- 1.11** Tissue Culture: **Ilaria Tonazzini (CNR)**
- 1.12A** Bio Chemistry and Molecular Biology:
- 1.12B** Bio Chemistry and Molecular Biology: **Claudia Boccardi (IIT)**
- 1.13** Technical Bio Services: **Paolo Faraci (SNS)**
- 1.14** NanoPlant: **Chiara Pucciariello (SSSA)**
- 1.15** In vivo Two Photon Imaging: **Gimmi Ratto (CNR)**



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