The laboratory for the Study of Myeloproliferative Neoplasms is functionally integrated in the Center of Research and Innovation of Myeloproliferative Neoplasms –CRIMM. It is located in a new building, "Cubo 3", in the University Hospital Careggi area, Florence. CRIMM includes an advanced molecular diagnostic laboratory, a translational research lab, and a Clinical Trial Unit to complement routine patients’ care.

Policy is centered on a patient-focused approach, integrating clinical and translational research activities.

The laboratory occupies 500 square meters, with separate rooms for specific applications, including:

1. Next-gen sequencing
2. Molecular biology
3. Flow cytometry and cell cultures
4. Protein biology
5. Animal facilities
Clinical activities include inwards and outpatients services, currently serving >700 patients with myeloproliferative neoplasms. A well structured Clinical Trial Unit has gained extensive experience in phase I/IV clinical trials and contributed to several seminal studies, including registration trials, beyond developing IITs. Over 40 intervention clinical trials have been conducted in the past 5 years.

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N. Bartalucci (biotechnologist)  
L. Calabresi (biotechnologist)  
G. Coltro (medical doctor)  
E. Contini (bioinformatician)  
G. Corbizi Fattori (biotechnologist)  
T. Fanelli (biotechnologist)  
A. Franci (study nurse)  
F. Gesullo (biotechnologist)  
P. Gugliemelli (hematologist)  
G.G. Loscocco (medical doctor)  
C. Mannarelli (biologist)  
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A. Pacilli (biotechnologist)  
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G. Rotunno (biotechnologist)