

# OP.112

## IAC.02.03. Physical inventory

Welcome to our Analytical and Materials Characterizations Labs!

Department Manager: [Silvia Petricci](#)

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### AMC

Solvay Specialty Polymers is world leader in the production of **high-performance materials**.

Researchers deliver **innovative and sustainable solutions** for many **different markets**: Automotive and Aerospace, Industrial and Environment, Consumer and Construction, Electrical and Electronics, Healthcare, Batteries.

The **Analytical and Materials Characterization (AMC)** department of Bollate has a key role **collaborating** with R&I, Manufacturing, Regulatory and Commercial functions for the **characterization and testing of all the GBU materials**.

Starting from a new molecule in the lab to the industrial plant, then to the final application: **really a privileged point of view!**

Here you will find information about our teams, competencies and capabilities to better address your requests.

**"All truths are easy to understand once they are discovered; the point is to discover them."**

*Galileo Galilei*

### Mission

Our Purpose is to build a **strong partnership** with our customers assuring a competent and timely support and anticipating needs by providing **innovative analytical approaches**.

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### Who We Are

AMC Labs are **fully integrated in the [Solvay Analytical Network](#)**

Besides **international ASTM/ISO references**, **proprietary methods** are developed and applies for **structural characterization and testing** of the whole GBU product portfolio (Fluoropolymers, Aromatics, Composites).

Standard and **complex analysis** are provided with a **multi-techniques approach** aimed to investigate **material compositions**, support **research development** and understand the **performance of materials** in their final applications.

[Organization Chart](#)

#### Chromatography & Inorganic

Lab Manager: [Cristina Grossi](#)

- Chromatography
- Inorganic

#### Spectroscopy

Lab Manager: [Roberto Biancardi](#)

- Spectroscopy

#### Material characterization

Lab Manager: [Paolo Fossati](#)

- Physical tests
- Mechanical and Chemical Resistance
- Rheology
- Solution & Formulation Chemistry

- Morphology

- Front Desk CTD

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08 Mar 2022

💡 monthly update

| PEOPLE  | ASSETS   | ON GOING   |
|---|--|--|
| <p><b>New colleagues:</b></p> <ul style="list-style-type: none"> <li>• Jonathan Pisoni - temporary in Chromatography Team</li> <li>• Marco Scotti - internship in Spectroscopy Team</li> <li>• Andrea Restelli - internship in Material Characterization, Rheology Lab</li> </ul> | <ul style="list-style-type: none"> <li>• TurbiScan (Solution Chemistry Lab)</li> </ul> | <ul style="list-style-type: none"> <li>• Revamping 109 building (end August 2022)</li> </ul> |