THIRD INTERNSHIP ON IT TOOLS FOR STANDARDS OF COPANT

Held in São Paulo, Brazil - November 2019

The Third COPANT Internship on Information Technology Tools for Standards was held November 4-8, 2019 in São Paulo, Brazil, organized by ABNT, the national standards body (NSB) of Brazil and a member of COPANT.

The course was aimed at IT Managers or those who work as IT experts most of their time at the NSB. The goals of the training were to:

- Raise awareness of the strategic impacts of IT on business and regulatory management;
- Discuss the importance of business process modeling and best practices prior to IT implementation;
- Train IT managers and specialists to model, develop, acquire and implement IT business solutions suitable for their NSBs.
- Create a structured environment for IT cooperation in the Americas, within the framework of COPANT.
- Prepare an implementation plan for their NSB based on the demands and strengths of each one.

This training was attended by 16 representatives of 12 NSBs from the following countries: Argentina, Bolivia, Colombia, Dominican Republic, Ecuador, Guatemala, Guyana, Honduras, Jamaica, Paraguay, Peru and Uruguay.

Participants of the III Internship of IT Tools for Standards of COPANT 2019
The main topics discussed during the training were the following:

- **BlockChain** (Presentation by the Professor Dr. Cristiano Petroni - Faculty of Technology (Fatec) from Jundiai)
- **Infrastructure, Data center, Cloud computing, 5G** (Presentation of the specialist Mr. Janderson Silva - Technical director of the company TND Brasil)
- **Information Security, Audit Cases** (Presentation by the Professor Gustavo Batistutto – IBP Brasil - Instituto Brasileiro de Peritos)
- **Concepts of Artificial Intelligence** (Presentation of UNI Italia - Mrs. Lisa Inversini)

The program also counted with keynote presentations of special guests that allowed to broaden the knowledge of the participants, these talks were as follows:

The training was very participative, giving the participants the opportunity to share the IT situation in their organizations and cases of applied best practices; as well as group work for the construction of a model incorporating the concepts and experiences discussed.

The host of the event, Nelson Al Assal, ABNT's IT advisor, spoke about the sales and standardization process, the new document management systems, the existing solutions for the Americas and the ISOlution Platforms.