The IEEE - Institute of Electrical and Electronic Engineers - is the largest professional institution in the world focused on technological advancement for the benefit of humanity. It is non-profit and it operates in more than 160 countries in the world, with about 430,000 members.

The institute members are engineers, scientists, students and professionals whose technical and social interest has been building a path for the sharing of opportunities and information across the globe.

The public entity is responsible for approximately one third of the technical literature in electrical engineering, computing and electronics, and is responsible for more than 300 of the largest annual related conferences. IEEE leads the international creation of standards used in many services such as telecommunications, information technology and the creation of power products and services.

IEEE

Advancing Technology
for Humanity
Os Young Professionals
IEEE Young Professionals (YP) is an international community dedicated to helping young professionals advance their career goals, enhance their professional image, and promote professional integration among members.

A program focuses on professional members who graduated less than 15 years ago, including those who have continued their academic training in post-graduation programs.

The group aims to help early career engineers and engineering students develop their personal and training skills.

Their work includes the presentation of technologies, as well as the promotion of lectures and events for YP members to improve their knowledge and to improve networking among themselves and with representatives from academia and industry.
A Faculdade de Engenharia de Guaratinguetá
FEG - Unesp
The University of Engineering, UNESP Guaratinguetá, reaps benefits by being located in the heart of the Paraiba Valley, an island of Brazilian industrial excellence, significantly promoting the region’s development. Industries of the automobile, aeronautical and chemical sectors are the ideal partners for the students of the five engineering modalities offered by the FEG, which also maintains degree courses in Physics and Mathematics.

Strategically located between São Paulo (180 km) and Rio de Janeiro (230 km), Guaratinguetá is part of the most developed region of the country, from the industrial point of view. The county has about 90 small and medium-sized factories, in the chemical, food, metallurgical, plastic, mechanical, and textile sectors.

Today, the University of Engineering of Guaratinguetá is an important center of Science in the State of São Paulo. It has a highly qualified educational staff composed of about 130 professors with a high academic degree, producing high quality teaching and research and exercising the university extension in the region and in the country. It has excellent laboratories and state-of-the-art computer resources. Also maintains agreements with important national and international universities and an intense exchange program involving students and professors, mainly with Germany and France.
O EVENTO
The IEEE National Student Branch Meeting (RNR) & IEEE National Young Professionals Meeting (RNYP) is an annual event with seasonal headquarters whose mission is to exchange the knowledge of students and other professionals with a focus on technology diffusion, enhancing the learning of extra skills to engineering and facilitating the insertion of young professionals in the industry.

The event brings together members from the most diverse student branches of Brazilian universities, in addition to professional members recently graduated, to exchange experiences, to present projects of the student branches, meetings between presidents, among other activities of great impact on the shaping of its participants.

Besides, it is foreseen on the event program technical and motivational lectures, workshops, technical visits, cultural and integration activities among the students, in order to amplify the importance of member's participation.
Technical Information

20 to 23 June 2019

UNESP – São Paulo State University
School of Engineering of Guaratinguetá

General Scheme:

*Industry and technology in the 21st century:*

*The new professional skills prospects*

**Target Audience:**

- Students of the IEEE Student Branches from several universities;
- Young Professionals members of IEEE;
- Other students and professionals interested in the proposed themes.

**Estimated audience:**

Between 250 and 300 participants.
Contacts

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Realization: