

Invitation to join

Dear / s,

This year, the Association of Nikola Tesla Karlovac was established, which has the purpose of expanding knowledge and innovative climate in Karlovac and beyond.

## WHY TO JOIN NIKOLA ASSOCIATION TESLA KARLOVAC?

Nikola Tesla is one of the largest scientists and innovators in the world who was born in Croatia, and in Karlovac he attended high school, Karlovac gymnasium

In Karlovac, the Association of Nikola Tesla Karlovac was founded in 2017. Would you like to become a member of it?

The aims of the Association are:

- Promotion of the name of Nikola Tesla, primarily in the Karlovac area
- education of Karlovac citizens in the field of science, technology, engineering and mathematics (STEM sciences)
- encouraging young people to engage in the work of scientific institutions
- public awareness of the importance of Nikola Tesla and his character and deeds
- the use of technical, economic and other potentials, in strengthening of competitiveness and the overall development of Karlovac's economy, to a greater standard of living for all citizens of Karlovac

In pursuit of its goals, the Association carries out the following activities:

- Organization of training in basic, technical and biotechnical sciences
- organization of summer schools for innovation activities of youth
- organization of summer schools for children, pupils and students
- organization of summer schools for teachers of natural, technical and biotechnical sciences, technical culture and culture of innovation
- Assistance to Gymnasium Karlovac to arrange Laboratory of Physics, where Tesla learned, to be accessible to the public
- Assistance in equipping laboratories at Karlovac University, Karlovac Gymnasium, Karlovac Technical School, and Karlovac innovative centre
- assistance for the construction and repair of the museum-laboratory "Nikola Tesla Karlovac"
- monitoring the development and achievements of inventive creativity, technical culture and technology in the world
- cooperation with relevant operators in the field of technology developers in Karlovac, Republic of Croatia and abroad

If you meet our goals and activities, fill out the application form and become our member. Obligations are not great. You need to pay a dues (20 kn / year if you are a student or unemployed, 30 kn / year if you are a pensioner and 50 kn / yr if you are employed). The ability to learn and realize your creativity is unlimited.

For institutions, schools and small companies (up to 50 employees) the membership fee is 1.000,00 kuna per year.

For larger companies 2.000,00 kuna per year.

By filling out the application form and paying membership fees, you become a member.

#### WORKING PLAN FOR ASSOCIATION NIKOLA TESLA KARLOVAC IN 2017.

1- Hold Summer School of Robotics for Primary and Secondary School Students (at the Karlovac Technical School) - held

2- Hold a public lecture from the STEM area (science, technology, engineering, math). - one held, another two in preparation

3- Initiate cooperation between economic, health and other subjects in solving technical-technological problems (these subjects and beyond) within the University of Karlovac

4- Consultations with Karlovac Gymnasium on further steps towards the realization of the Laboratory of Nikola Tesla.

#### Additional information:

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Professor Mirko Butković

In Karlovac, 1.9.2017.