

16th International Youth Festival of Information Technologies "IT-Arkhangelsk"

ANNOUNCEMENT LETTER

Dear partners,

Northern Arctic Federal University is pleased to announce the **16th International youth festival of information technologies "IT-Arkhangelsk"** to be held on 14 October-14 December, 2019 in Arkhangelsk.

The event is initiated by NArFU Higher School of Information Technologies and Automated Systems and serves as an educational platform for young people interested in extending their skills and knowledge in modern information technologies. The festival gathers more than 200 participants from Russia and abroad annually and is aimed at facilitation of collaboration between the youth, academia, regional authorities and business in the sphere of IT on national and international level. You can learn more about the project from the video presentation https://www.youtube.com/watch?v=bglskUpePV4

The programme of the festival includes open lectures, webinars and workshops under supervision of NArFU and visiting experts, team and individual contests (distantly and on campus) in various nominations and a meeting with representatives of Russian and foreign IT enterprises within the framework of a "Career day" where participants can learn about the career opportunities in Russian and foreign IT labour market.

Prospective participants: Russian and foreign students of universities, secondary schools and institutions of secondary professional education. Participants are provided with the certificates upon the completion of the event.

Language of instruction: Russian, English

The **preliminary schedule** of the events in December 2019:

12th December: - Contest "Modeling in GeoGebra"

- A workshop and a team contest "Arctic Robotino"

- Open lectures and workshops leading by the visiting experts

13th December:

- Individual contest in programming of sbRIO controller of the "National Instruments" enterprise
- Hackathon/ contest supervised by a partner organization (the topic is to be defined)
- Career Day
- Open lectures and workshops leading by the visiting experts
- Team contest in programming

14th December:

- Team contest "Automatisation of the production line model on the basis of Simatic S7-300 controller"
- Team contest in programming
- Open lectures and workshops leading by the visiting experts

Coordinators:

Mr Ilya Mayorov, Director of Higher School of Information Technologies and Automated Systems i.mayorov@narfu.ru

Ms. Olga Iufriakova, Director of Innovative Education Centre of Higher School of Information Technologies and Automated Systems o.yufryakova@narfu.ru