

**TURK-COSE 2020**  
**International Turkic World Congress on Science and Engineering**  
**L.N. Gumilyov Eurasian National University, Nur-Sultan, Kazakhstan**  
**June 4-5, 2020**

**CALL FOR PAPERS**

TURK-COSE 2020 is the 2nd Annual International Turkic World Congress on Science and Engineering which will be held in Nur-Sultan (Astana), Kazakhstan on 4-5 June 2020, organised by L.N. Gumilyov Eurasian National University (ENU) and Niğde Ömer Halisdemir University (NOHU), Turkey. TURK-COSE 2020 focuses on contemporary Science, engineering and technology topics ranging from Information & Telecommunication Technologies, Natural and Applied Sciences, Physical & Technical Sciences, Building Technologies & Engineering, to Transportation & Energy. The first of Congress (UTUFEM) with the co-operation of NOHU and ENU was held and hosted by Niğde Ömer Halisdemir University, Niğde, Turkey on 17-18 June 2019. TURK-COSE 2020 aims to create a forum for scientists throughout the world to present the up-to-date research findings and ideas in the areas of Science, Engineering & Technology.

**Regular Sessions within the scope of the following topics, but not limited to:**

- ✓ Information and telecommunication technologies:
  - Industry 4.0, Internet of Things, Artificial Intelligence, Machine Learning
- ✓ Natural and Applied sciences:
  - Life Sciences, Earth Sciences, Biology and Biotechnology, Chemistry and Environmental Technologies, Mathematics
- ✓ Physical and Technical Sciences:
  - Nano Technology & Applications, Physics & Nuclear Technology, Agricultural Sciences & Technologies, Astronomy & Space Technologies, Food Sciences & Technologies, Image Processing, Numerical Modelling
- ✓ Building Technologies
  - Modern Architectural Designs, Intelligent Cities/Buildings
- ✓ Transportation and Energy
  - Hybrid/Electrical Vehicles, Renewable Energy Systems
- ✓ Engineering Theory and Applications

**Submission of Papers:**

The medium of presentation of the Congress is in Turkish/Kazakh/English/Russian languages. Prospective participants are requested to electronically submit abstracts or full papers of their work to [turk-cose@ohu.edu.tr](mailto:turk-cose@ohu.edu.tr). Accepted, registered, and presented papers will be published in the Congress proceedings. Moreover, the extended/revised version of the selected papers in English by the Organizing Committee at TURK-COSE 2020 will be recommended to be published in *Eurasian Journal of Science, Engineering, and Technology* as a special issue after reviewing.

In order for the accepted abstract or full paper to be submitted for inclusion into the Congress proceedings, all of the following requirements must be satisfied:

1. Appropriate publication materials: Final abstract or paper must be submitted.
2. The registration fee has to be paid.
3. The paper must be presented at the Congress.

**Important Dates:**

**Deadline for Abstract Submission: March 20, 2020**  
**Deadline for Full Text Submission: April 25, 2020**  
**Deadline for Notification of Acceptance: April 6 2020**  
**Deadline for Author Registration: May 6, 2020**

**Contact:**

TURK-COSE 2020 Secretariat  
E-mail1: [turk-cose@ohu.edu.tr](mailto:turk-cose@ohu.edu.tr) (NOHU, Turkey)  
URL: <http://www.ohu.edu.tr/turk-cose-tr>  
URL: <http://www.ohu.edu.tr/turk-cose-kz>  
URL: <http://www.ohu.edu.tr/turk-cose-en>

**Registration Date and Fee:**

Date: May 6, 2020  
Fee: \$20

**Honorary Chairs**

Prof. Dr. Yerlan Sydykov - Rector of ENU

Prof. Dr. Muhsin Kar - Rector of NOHU

**Co-Chairs:**

Prof. Dr. Gulnara Merzadinova, Vice Rector of Science (ENU)

Prof. Dr. Murat Barut –Director of Research and Application Center on Culture and Education of Kazakhstan,NOHU, Turkey (NOHU)

**Organizing Committee:***-Members of The Organizing Committee (ENU)*

1. Gulnara Merzadinova - Vice-Rector of ENU, Kazakhstan
2. Akbota Zholdasbekova - ENU, Kazakhstan
3. Seyit Ali Avcu - ENU, Kazakhstan;
4. Assel Seipisheva - ENU, Kazakhstan
5. Nelya Shapekova - ENU, Kazakhstan
6. Shakhmaran Seilov - ENU, Kazakhstan
7. Yeric Nurmoldin - ENU, Kazakhstan
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9. Seriktay Baimukhanov - ENU, Kazakhstan
10. Gulshat Raissova - ENU, Kazakhstan

*-Members of The Organizing Committee (NOHU)*

1. Cahit Tađı Çelik - Vice-Rector of NOHU, Turkey
2. Sefa Ertürk - NOHU, Turkey
3. Metin Hakan Severcan- NOHU, Turkey
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