| App                        | roving it |
|----------------------------|-----------|
| acting Head of the TSS Dep | artment   |
| Kaliaskar                  | ov N. B.  |
| ""                         | 2023      |

## Plan scientific research work Departments of "Communication Technologies and Systems" for the 2023-2024 academic year

| <i>№</i> n / | a Activities   | Deadlines                         | Performers                                       | Mark of |
|--------------|--|-----------------------------------|--|---------|
| 1.           | completion R & D implementation - Development of a wireless monitoring system for ecology and construction objects   | 2023-2024                         | KaliaskarovN. B.<br>Faculty of the<br>Department |         |
| 2.           | Conclusion of contracts and contracts for research and development:  Submission of applications for thecompetition for grant financing of the Ministry of Education and Science of the Republic of Kazakhstan:  Development of a distributed autonomous wireless Wi-Fi system for monitoring the technical condition of bridge structures and buildings. | During the academic year          | KaliaskarovN. B.                                 |         |
| 3.           | Publication of R<br>& D results 3.1 Publication of articles – 4<br>3.2 Participation in conferences – 10 reports   | During the academic year          | KaliaskarovN. B.<br>Teaching                     |         |
| 4.           | staff of the Inventive Activity Department. Filing 2 Patent Applications Filing 2 Applications for ICS   | March 2024<br>April 2024          | KaliaskarovN. B.<br>Belik G. A.                  |         |
| 5.           | Work under the cooperation agreement — with Novosibirsk State Technical University (NSTU), Tomsk Polytechnic University (TPU), OstravskiM технически& M Universityom (Czech Republic)  | During the year                   | KaliaskarovN.<br>B. Aldoshina O.<br>V.           |         |
| 6.           | Research work with students  | according to<br>the R & D<br>plan | Kaliaskarov N. B.                                |         |
| 7.           | Kaliaskarov N. B. Work with enterprisesem of the corporate university  | According to the KU plan          | KaliaskarovN. B.<br>Gavrilova M. A.              |         |
| 8.           | Other types of scientific works Kaliaskarov N. B.  |                                   | KaliaskarovN. B.                                 |         |

Head of SRL

Gavrilova M. A.