AGREEMENT

between

URAL FEDERAL UNIVERSITY named after the first President of Russia

B. N. Yeltsin, RUSSIA

and

CLAUSTHAL UNIVERSITY OF TECHNOLOGY, GERMANY

The following agreement has been reached by The Ural Federal University named after the first President of Russia B. N. Yeltsin, 620002, 19 Mira street, Ekaterinburg, Russia (hereafter called UrFU) and Clausthal University of Technology, Adolph-Roemer Str. 2a, D-38678 Clausthal-Zellerfeld, Germany (hereafter called TUC).

§ 1 Preamble

- Directions and interests of their scientific research - and teaching activities are very similar;
- Each institution is recognized as being a leader in higher educational teaching, research, and service within its respective country;
- Mutual cooperation in research - and teaching activities will be helpful to both sides;
- A Memorandum of Agreement would be of mutual benefit and would serve as an inspiration to continued interest in further cooperation.

The two institutions have the common aspiration to sign this cooperative agreement as follows:

1. Each institution will promote the exchange of faculty, research scholars and students for conducting teaching and cooperative research in the area(s) of natural sciences.

2. Each institution agrees to collaborate in research in the areas of natural sciences. All collaborative research activities shall be in accordance with all applicable rules, regulations, policies and practices of each institution, including intellectual property and sponsored research policies;

3. Each institution will promote the exchange of qualified graduate and/or undergraduate students enrolled in natural sciences;

4. Any expenses incurred by each institution under this agreement will be the sole
responsibility of that institution;

This Memorandum of Agreement shall become effective on the date of the final signing and shall be valid for three years with the understanding that it may be terminated by either party giving six months prior notice to the other party in writing. Unless one of the parties terminates this agreement six months prior to the end of the year in writing, this agreement shall be renewed automatically for the following year. This agreement may be amended or altered by means of common written consent on the part of the signatories or their designated representatives.

§ 2 Exchange of students for international education

TUC will send up to 4 exchange students to UrFU each year and UrFU will send up to exchange 4 students to TUC each year for the duration of this agreement, unless this number is varied by mutual agreement. One student for one year will be equivalent to two students for one semester. One research student for a period of up to six months will be equivalent to one student for one semester and one research student for a period of six to twelve months will be equivalent to one student for one year. Both institutions will review the programme annually for any imbalance in the number of exchange students and will adjust the number of exchange students over the term of the agreement, as necessary, to maintain a reasonable balance in the exchange.

The home institution shall nominate students for the exchange program at least six months prior to the beginning of each term.

Exchange students must have completed their first year of studies at their home university in order to facilitate participation in the exchange program under this agreement. The home institution will screen applicants from its university for exchange. The host institution will reserve the right to make final judgment on the admissibility of each student nominated for the exchange.

The host institution will provide the necessary documents to enable the exchange students to obtain a visa.

The following guidelines shall apply:

1. All applicants must satisfy all admission requirements of the host institution, including language proficiency requirements, and submit the required officially certified documents.

2. Each institution will provide tuition fee waivers for the exchange students as long as there is no imbalance in the number of exchanges.
3. Students seeking admission to Master- programs at Clausthal University of Technology must submit official evidence of a successfully passed DSH - Level 2 or "TestDaF Niveaustufe 4", TOEFL (IBT 80 or above/ ITP 550 or above) or IELTS (6.06.0 or above) or English CEFR (B2 or above).

4. Students seeking admission to programs at UrFU must submit official evidence of a successfully passed TOEFL (IBT 80 or above/ ITP 550 or above) or IELTS (6.06.0 or above) or English CEFR (B2 or above) or language proficiency certificate issued by the department of foreign languages (B2 or above).

5. The host institution reserves the right to exclude students from restricted programs.

6. Any academic credit earned at the host institution shall be transferred back to the home institution in accordance with procedures determined by the latter.

7. Upon completion of the exchange program at the host institution, the exchange students must return to the home institution. Any extension of stay must be approved by both institutions.

8. Students participating in the exchange program shall be subject to and must abide by all the rules and regulations of the host institution. They will also have the rights and privileges enjoyed by other students at the host institution. They will be subject to the same assessment procedures for the course in which they are enrolled as students of the host university.

9. Participating exchange students shall be responsible for transportation to and from the host institution, room and board expenses, medical insurance, textbooks, clothing and personal expenses, passport and visa costs as well as all other debts and incidental expenses incurred during the course of the exchange period.

10. Both institutions shall review the exchange program on a regular basis for imbalances in the number of students exchanged and will adjust the numbers as necessary to maintain a well-balanced program.

§ 3 Exchange of faculty and/or teaching staff

1. To provide their students with additional international perspective and to align the education both universities and share lectures, both institutions will promote the exchange of faculty and/or lecturers in the area(s) of natural sciences.
§ 4 Joint research activities

1. Both parties shall identify research activities in the area(s) of natural sciences for which cooperation may be of mutual benefit. Each party shall involve the other party at its earliest convenience.

2. Both parties will discuss research opportunities in this regard on a regular basis.

3. For closer joint research projects the parties shall agree upon rules of Intellectual Property, Indemnification and Liability.

§ 5 General conditions

1. Financial and other terms of student exchanges and other collaborations and the budgets necessary for each specific program and activity implemented under the terms of this agreement shall be discussed and agreed upon mutually and in writing by both parties prior to the initiation of the particular program or activity. All activities depend on the availability of funds.

2. Upon recognizing that the academic year is structured differently in Russia and Germany, as follows:

<table>
<thead>
<tr>
<th></th>
<th>Fall Lectures</th>
<th>Examinations</th>
<th>Spring Lectures</th>
<th>Examinations</th>
</tr>
</thead>
<tbody>
<tr>
<td>Germany</td>
<td>Mid October –</td>
<td>January - April</td>
<td>Mid April – End of</td>
<td>July - October</td>
</tr>
<tr>
<td></td>
<td>Mid. February</td>
<td></td>
<td>September</td>
<td></td>
</tr>
<tr>
<td>Russia</td>
<td>September -</td>
<td>January-February</td>
<td>February-May</td>
<td>June</td>
</tr>
<tr>
<td></td>
<td>December</td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

3. Both parties agree to meet at least once a year to discuss experience gained by relevant cooperation activities, resolve any issues which have come up during the year, prepare and align plans for the following year and discuss tendencies for cooperation for the future. Location and coordination of these meetings will alternate between Yekaterinburg and Clausthal-Zellerfeld or may be carried out via video conference.

4. Each institution agrees to comply with immigration guidelines in support of exchange of international students and/or faculty.

5. The parties nominate the following persons as their local contact person for matters related to this agreement:
From UrFU: Prof. Dr. Irina Animitsa

From TUC: Prof. Dr. Daniel M. Schaadt.

Dr. Victor Koksharyov
Rector
Ural Federal University

Prof., Dr. Alexander Germanenko
Director of the Institute of Natural Sciences

Date 30.05.2016

Prof. Dr. rer. nat. Thomas Hanschke
President
Clausthal University of Technology

Date 27.05.2016

Prof. Dr. rer. nat. Daniel M. Schaadt
Head of Institute of Energy Research and Physical Technologies