**MEMORANDUM OF COLLABORATION**

in the doctoral study programme
“*Environmental and Biomaterial Sciences*”

between

**Faculty of Environment**

(further as FZP)

J. E. Purkyne University in Usti and Labem

Pasteurova 3632/15, 400 96 Usti nad Labem, Czech Republic

Represented by doc. Dr Ing. Pavel Kuran (Dean)

IČ: 44555601

and

**Fraunhofer Institute for Ceramic Technologies and Systems IKTS** (further as IKTS)

Winterbergstr. 28, 01277 Dresden, Germany

Represented by Prof. Dr. rer. nat. habil. Alexander Michaelis (Institute Director)

**1.**

**The goal of the memorandum**

FZP and IKTS express their general interest in establishing and developing cooperation in higher education, and research and development in materials science, environmental chemistry and technology, biotechnology, chemistry and physics of materials and related disciplines.

The educational activities of the doctoral study programme obey the law of the Czech Republic, namely the Higher Education law No.: 111/1998 Sb.

**2.**

**Content of the cooperation**

The cooperation between FZP and IKTS covers, but is not limited, to the following activities.

2.1. Support in the preparation of the doctoral study programme “*Environmental and Biomaterial Sciences*”.

2.2. Participation of IKTS representative(s) as member(s) of the Doctoral Council of the aforementioned programme.

2.3. Supervision of students and their dissertation theses upon the standard approval of the Doctoral Scientific Council.

2.4. Lecturing and practical classes in the doctoral programme.

2.5. Participation of doctoral students of the study programme in the “A doctorate at Fraunhofer” programme.

2.6. Joint research activities, and application for grants.

2.7. Organization of joint workshops, conferences and other scientific work dissemination-related activities.

**3.**

**Concluding remarks**

3.1. All details of the cooperation, specific requirements, tasks, and deadlines will be continuously updated based on the individual study plans of the doctoral students, type of the activity undertaken, and the needs of both parties.

3.2. This memorandum is signed in 5 copies; each party gets 2 copies and 1 copy is included in the accreditation application form for the National Accreditation Bureau for Higher Education, Czech Republic.

In Usti nad Labem on

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doc. Dr Ing. Pavel Kuran

*Faculty of Environment*

J. E. Purkyne University in Usti and Labem

Pasteurova 3632/15, 400 96 Usti nad Labem
Czech Republic

In Dresden on

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Prof. Dr. rer. nat. habil. Alexander Michaelis

*Fraunhofer Institute for Ceramic Technologies
and Systems IKTS*

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