



**TARAS SHEVCHENKO
NATIONAL UNIVERSITY
OF KYIV**



**UNIVERSITÉ
DE LORRAINE**

LETTER OF COMMITMENT FOR ACADEMIC & RESEARCH COOPERATION

In line with the development of friendly international cooperation and in accordance with our mutual interests in developing programs of academic & research exchanges, and for the purpose of establishing a long-term mutually beneficial partnership, Taras Shevchenko National University of Kyiv (TSNUK) and Université de Lorraine (UL) join in the following letter of commitment.

In accordance with the existing framework agreement and specific agreement on exchange of students, the two institutions agree to exercise their best efforts to implement the joint laboratory GREENTECH, as well as develop a joint Master program on Green Energy, exchanges at a doctoral level, to organize joint scientific events, in selected fields of common interest. In particular, synergies will be sought for in the field of green energy.

The establishment of a joint laboratory GREENTECH, dedicated to advancing research and development in green technologies, sustainable energy, and environmental science, will serve as a hub for interdisciplinary research, bringing together experts and scholars from UL and TSNUK to collaborate on cutting-edge projects in the field of green energy.

The main research areas of GREENTECH lab are renewable energy sources and bioenergy, green energy transition, sustainable materials and green manufacturing, solar cells, geothermy, environmental impact assessment and life cycle analysis.

The main objectives of a joint laboratory GREENTECH are: 1) to provide collaborative research and development in green technologies; 2) to enhance academic and scientific exchange between the UL and TSNUK; 3) to facilitate joint projects, publications, and funding proposals; 4) to provide training and development opportunities for students, teachers and researchers.

The Parties will work on the development of the Master's Programme in Green Energy, an interdisciplinary programme which will aim to :

1) Equip students with the knowledge and skills needed to innovate and lead in the renewable energy sector 2) Cover a broad spectrum of topics including sustainable energy technologies, energy policy, environmental impact assessment, and energy management systems. 3) Engage students in hands-on projects and research, exploring solar, wind, bioenergy, and other renewable sources 4) Prepare graduates for careers in energy consultancy, research and development, and policy-making, contributing to the global transition towards sustainable energy solutions.

Both Taras Shevchenko National University of Kyiv and Université de Lorraine are committed to work together to develop specific agreements to provide organizational and management details appropriate to the successful operation of the cooperation. All specific agreements will be in line with the framework agreement concluded on 20th of May 2022.

Signed in Nancy, on June 17, 2024



Rector

Taras Shevchenko National
University of Kyiv

Hélène Boulanger

President

Université de Lorraine

Université de Lorraine - D.R.I.E.
Direction des Relations Internationales et Européennes
Site de Nancy - Libération
91, avenue de la Libération
BP 454 - 54001 Nancy Cedex