

Memorandum of Understanding for Academic and Research Collaboration
Between
Research Institute for Oncology, Hematology and Cell Therapy (RIOHCT)
of Tehran University of Medical Sciences (TUMS)
and
HIWA Hospital, Sulaymaniyah, Kurdistan Region of Iraq

In recognition of their commitment to advancing education through teaching and research, and to strengthening friendly relations, Research Institute for Oncology, Hematology and Cell Therapy (RIOHCT) of Tehran University of Medical Sciences (TUMS) and HIWA Hospital, Sulaymaniyah, Kurdistan Region of Iraq, hereinafter referred to as "the Parties", hereby commit to the following Memorandum of Understanding (MoU) to promote academic collaboration.

Scope of Collaboration

The Parties agree on the following general forms of collaboration within spheres of mutual interests:

1. **Fellowship Programs:** TUMS will conduct fellowship programs tailored to the needs of HIWA hospital.
2. **Postdoctoral and Doctoral Programs:** TUMS will offer PhD and Postdoctoral programs for experienced HIWA Hospital staff.
3. **Online Counseling:** TUMS will provide online counseling services to HIWA Hospital in the fields of oncology and hematology.
4. **Telemedicine Services:** TUMS will offer telemedicine services to HIWA Hospital.
5. **Collaboration in various therapeutic fields:**
 - ✓ Development of a registry to collect patient data for joint projects
 - ✓ Integration of bone marrow and organ transplant data to evaluate patient outcomes
 - ✓ Implementation of cell therapy in patients with non-malignant conditions
6. **Multidisciplinary Grand Rounds:** Joint multidisciplinary grand rounds will be held.
7. **Reciprocal Academic Visits:** The parties agree to facilitate reciprocal academic visits by faculty members and researchers for the purposes of participating in conferences,



seminars, and lectures, as well as engaging in discussions to promote collaboration and knowledge exchange.

8. **Infrastructure Development:** Assistance will be provided in developing the infrastructure for a bone marrow transplant laboratory at Hiwa Hospital.
9. **Mutual Supply of Resources:** Both parties agree to mutually supply drugs and required materials when procurement challenges arise.

Themes of joint academic and research activities, the conditions for utilizing the results achieved, arrangements for specific visits, exchanges, and other forms of collaboration shall be negotiated on a case-by-case basis and agreed upon through signing separate agreements.

Intellectual Property

Any intellectual property developed from collaborative research conducted under this MoU or any contracts pertaining to fees for services rendered will be addressed on a case-by-case basis under separate agreements.

Financial Arrangements

The parties understand that all financial arrangements shall be negotiated and will depend upon the availability of funds. Each party shall bear its own costs and expenses related to the academic and research activities under this MoU unless otherwise agreed.

Dispute Resolution

Any difference or dispute between the parties concerning the interpretation and/or application of any provision of this MoU shall be settled amicably through mutual consultation and/or negotiations between the parties without reference to any third party.

Duration and Termination

This MoU shall become effective from the date of signing for a term of 5 years. It is subject to renewal by mutual written consent of the parties within six months prior to the expiration date. In the event that a party wishes to terminate this MoU at the expiration date, they shall provide written notice to the other party with a notice period of six months.



Amendment

This MoU may be revised with the mutual consent of both parties.

Coordination

The objectives of this MoU will be implemented through the coordination of the local, national, and international offices of both institutions. The individuals responsible for ensuring the successful execution of these objectives are Dr. Marjan Yaghmaie and Dr. Ghasem Janbabaie from TUMS and Dr. Yad Noori M. Othman from HIWA Hospital. They will oversee and facilitate all activities related to the MoU, ensuring that the collaboration between the two institutions is both productive and effective.

Date: Dec 1, 2025

On behalf of Tehran University of Medical Sciences

Dr. Marjan Yaghmaie
Director of International
Relations

Dr. Ghasem Janbabaie
Head of Research Institute for
Oncology, Hematology
and Cell Therapy

Signature.....

Marjan Yaghmaie

Signature.....

Ghasem Janbabaie

On behalf of HIWA Hospital

Dr. Yad Noori M. Othman
Manager of HIWA Hospital for
Cancer Care and BMT

Signature.....

Yad Noori M. Othman