



# National University Corporation Tokyo Medical and Dental University Designated National University Corporation Initiative Report Summary

## “Total Health Care” through the Generations for All Mankind

Forming the World’s Leading Health Care, Science Base  
by Cultivating Professionals with Knowledge and Humanity

**Excellence in Research Education:** International center of excellence for Medical/Dental/Data Science

### Research Capability

- ◇ Promote **Key Research Areas**  
Further development of prominent areas
- ◇ Develop **Advanced Medical Dental Research Center**
- ◇ Enhancement of **Top Science Incubator Function**
- ◇ Launch **Integrated Research Evaluation Meeting** (TBD)
- ◇ Promote **Integrated Arts & Sciences Research**

### International Collaboration

- ◇ **Multi-level Collaboration with International Universities**
- ◇ Support **Short-/Medium-term Stays** by Researchers
- ◇ International Expansion Using **TMDU’s Curriculum & Training Content**
- ◇ Strengthen **Integrated Institutes**
- ◇ Build an **Advanced Advisory Board**
- ◇ **Internal QA, Information Disclosure & International Publicity**

### Talent Development

- ◇ Establish a **Medical Research University Talent Development Model**  
Creating an outstanding clinician-scientist training system
- ◇ **Social Contribution to Society 5.0**  
Training the world’s leading medical data scientists
- ◇ **Recruit Excellent Domestic/International Students/Faculty Members**  
Improving educational/research environment

- ◇ Establishment of **Institute of Innovation Promotion** (TBD)
- ◇ Establishment of a **New Collaborative Workspace** for Industry, Academia, Government Agency, & Private Partners
- ◇ Collaboration with **Local Governments / Ministries**

### Governance System

- ◇ Strengthening the **Donation Acquisition System**
- ◇ Strengthen **Management Base** by Effectively Utilizing **Assets**
- ◇ Develop **Business** in the Rapidly Growing **Data Business Field**
- ◇ Develop University-originated **Venture Companies**

### Social Collaboration

**Contribution to Society:** Solving Social Issues as a Role Model for Medical Research Universities

### Financial Position

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### Fundamental Goals

QS World University Rankings 2019 (Medicine) Top100 (3<sup>rd</sup> in Japan) → **Top 50**  
QS World University Rankings 2019 (Dentistry) Top10 (1<sup>st</sup> in Japan) → **Top 1**