

Mission Contribute to the healthy lives of citizens and to the national economy through the development of Korean medicine and promotion of the

industry

▶ Vision

The leading institution for the promotion of the Korean medicine industry creating the future value of Korean medicines





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Create the future value of Korean Medicine





Scientification of Korean Medicine Technology

Project for the Modernization of Korean Medicines

- *Purpose of the Project Development of medicines in various forms which are convenient for intake and carrying and the standardization of medicinal effects
- + Project Details





Safety Consistency

Standardization of Medicinal Effects

Equivalence

Efficacy

Project for the Standardization of Pharmacopuncture

- * Purpose of the Project Secure quality standards and safety effectiveness through the standardization of pharmacopuncture
- * Project Details Standardization of raw materials ➤ Standardization of preparation process ➤ Quality control ► Effectiveness evaluation ► Drug development

Development of New Drugs

- *Purpose of the Project Development of new drugs for target chronic intractable illnesses
- + Project Details



- Diseases with comparative advantage in using Korean medicines compared to Western medicines
- Diseases for which prevention and management are more important than treatment
- Development of new drugs based upon knowledge in traditional Korean medicine
- Securement of reliability and competitiveness in Korean medicine by obtaining concreteness, objectivity, and expertise

Project for the Establishment of Korean Medicine Ingredients

- * Purpose of the Project Support the development of food, pharmaceutical, and cosmetic products through the separation of individual substances from ingredients used in Korean medicines and development of new ingredients utilizing bioconversion technology
- · Natural Substance Bank: Obtainment and supplying of individual natural substances extracted from ingredients used in Korean medicines ► Secured about 1,200 individual natural substances
- · Bio-material Bank: Obtain and supply new or existing substances with improved functionalities through "bioconversion" technology

▶ Secured about 4,000 bioconversion materials

Development of Product Technology based on Korean Medicine

* Purpose of the Project Development of Korean medicine products and source technologies using Korean medicine materials

Sophistication of Korean Medicine Resources

The Project for the Establishment of a Base for Indigenous Korean Species

- *Purpose of the Project Establish the foundation for development of medicinal ingredients using indigenous Korean species
- + Proiect Details
- Registration of indigenous species DNA (NCBI)
- Separation of index components and biological activity testing on indigenous species
- Secure information on seed and cultivation of indigenous species



Registration of DNA





Explore index components

Biological activity testing

Medicinal Herb Seeds Distribution Project

* Purpose of the Project Expand production of domestic medicinal herbals through the supply of seeds and seedlings from species with proven origins



plant resource



technology





plant resource

Research on cultivation Propagation of medicinal Supply of seeds and seedlings

Standardization of Medicinal Herb Quality

* Purpose of the Project Maximize the quality of medicinal herbs throughout the process from cultivation, manufacture, and distribution



Regulation of Supply and Demand and Distribution Support of Medicinal Herbs

- * Purpose of the Project Establishment and advancement of a distribution system for domestically produced medicinal herbs
- Project Details Provision of solutions for the stabilization of medicinal herb prices and production Control tower for medicinal herb distribution support facilities

Operation of an Institution for Quality Inspection on Medicinal Herbs



Policy Development and Policy Improvement

Policy Support for Korean Medicine

- * Purpose of the Project. Creation of the base for the development of Korean medicine through policy development and system improvements, enhancement of public health and reinforcement of global competitiveness
- + Project Details



Policy Planning

- medicine industry policies
- · Vitalization of major issues related to Korean medicine and policy channels

- related to Korean medicine
- · Review of Korean medicine related legislation and support for improvements

nsurance Benefit Reinforcement

- insurance henefits
- applicability

(Improve Domestic and Foreign Perception on Korean Medicine)

- * Purpose of the Project Improve the perception of Korean medicine through global promotional activities
- + Project Details



strategies





Support efforts to globalize Korean medicine

The Advancement of Korean Medicine Based Medical Services

Project Team for the Development of Standardized Clinical Treatment Policies using Korean Medicine

- * Purpose of the Project Improve the quality of medical services and strengthen coverage
- + Project Details



Training of researchers



Development and management of standardized clinical treatment policies



Evaluation and certification of policies



integrated information center



Supply and dissemination