

Accreditation of Medical Education in China

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Western Medicine in China

- Boji Medical School founded in 1866 -- the oldest school of Western medicine established in China.



- Harbin Medical University – founded by Dr. Wu Liande in 1926.



Learning from the former Soviet Union

- The medical education system was based on the former Soviet Union's model of education in which the medical schools were set up as separate 'universities'.
- Teachers studied in the former Soviet Union.
- Translated Russian textbooks and introduced them to the medical schools in China.



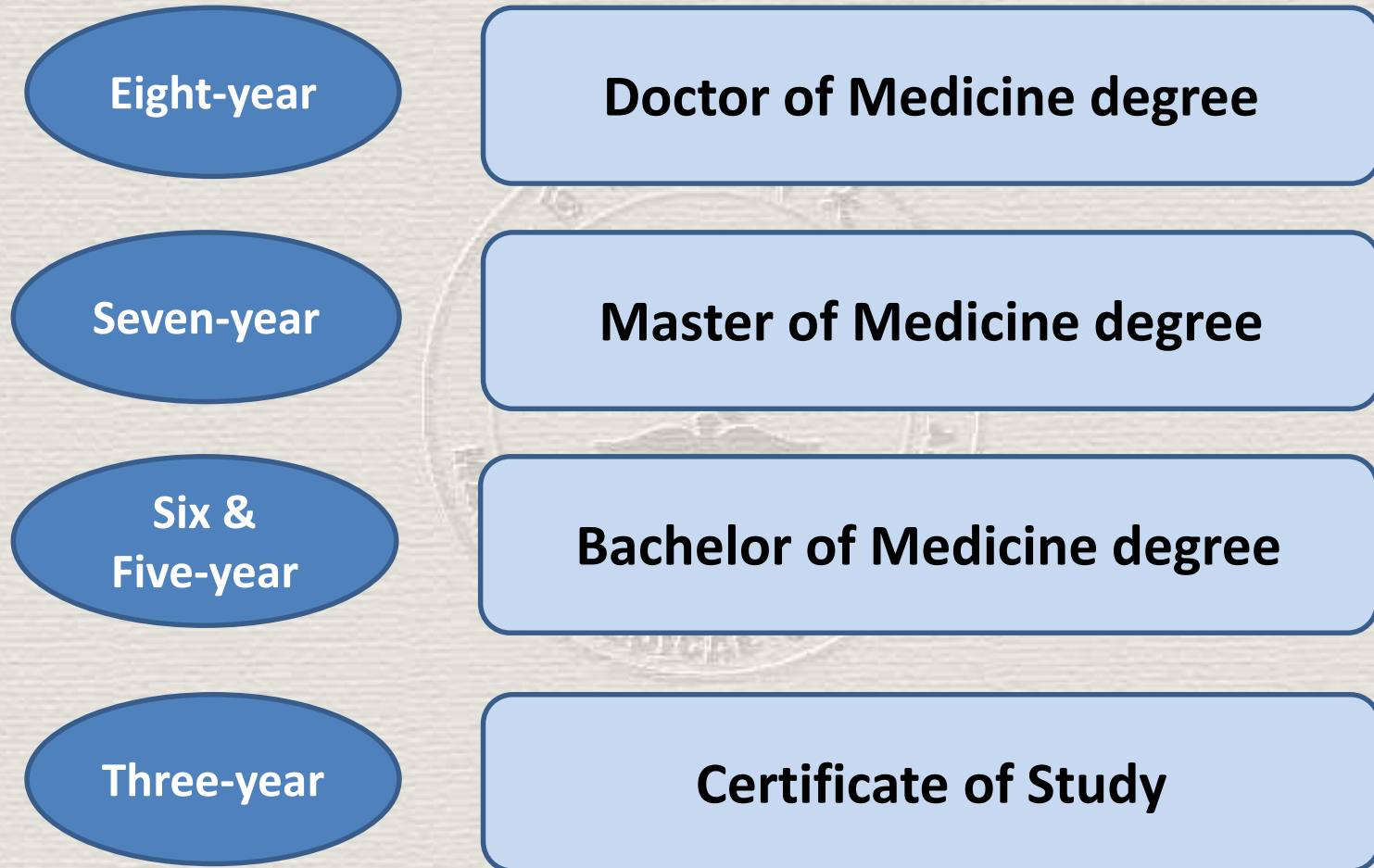
Cooperation with Russia in medical education

- National Russian Language Training Center
- The first to offer Russian Medical Program
- International Sino-Russian Pharmacology Symposium (1999)



International Sino-Russian Pharmacology Symposium, 2012

Medical Education In China



Length of education programs

Medical Education In China

Curriculum

- **Horizontal and vertical Integration**

Teaching Methodology

- **Lecture, PBL, CBL, TBL, etc.**

Assessment

- **Summative, formative, OSCE, etc.**

And others

- **Communication skills, doctor-patient relationship**
- **Public Health, Humanities and Social Sciences, scientific methods (EBM),**
- **Self-Directed Learning, Life-Long Learning, etc.**

Reform in Medical Education

Graduate Medical Education

Basic medical education (5 years)

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graph TD; A[Basic medical education (5 years)] --> B[Residency training (3 years)]; B --> C[Eligible to take a National Medical Licensing Examination (NMLE)];
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Residency training (3 years)

Eligible to take a National Medical Licensing Examination (NMLE)

5+3 medical education model, launched in 2015 and fully implemented in 2020.

Quality assurance in medical education



- Evaluation for qualification, 1993



- Evaluation for excellence, 1995



- Evaluation for quality of undergraduate programs, 2002



- Evaluation of seven-year program (1995, 2002)



- Accreditation of medical programs, 2006

Six regional associations for medical education



First accreditation in Medical Education in China



Site visit of the WFME Team in 2006



Self-assessment report

A Pilot Study

WFME Global Standard-Referenced
Accreditation of Basic Medical Education

Self-Assessment Report

Harbin Medical University
May 2006

哈爾濱醫科大學

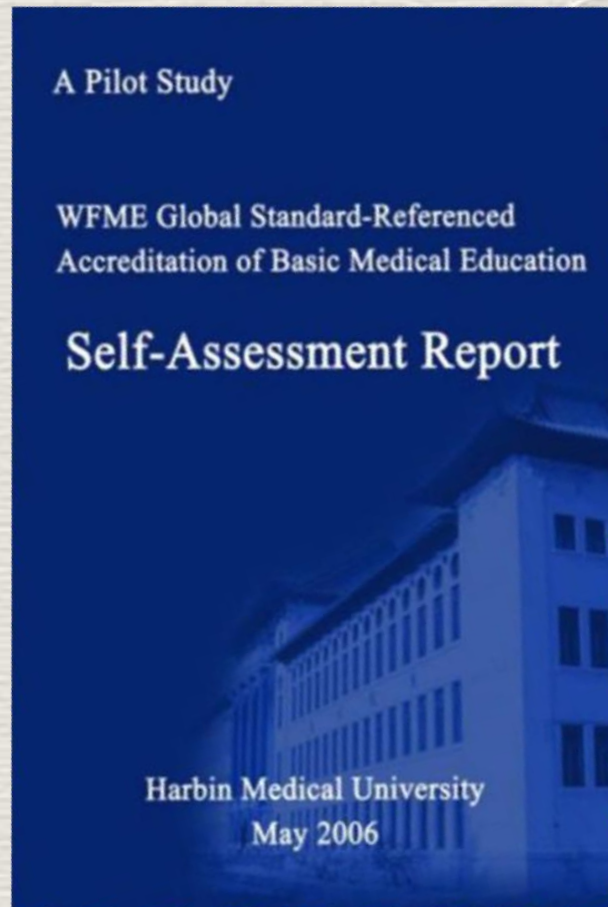
国际本科医学教育认证(试点)

自评报告

二〇〇六年五月

Internal and external assessment

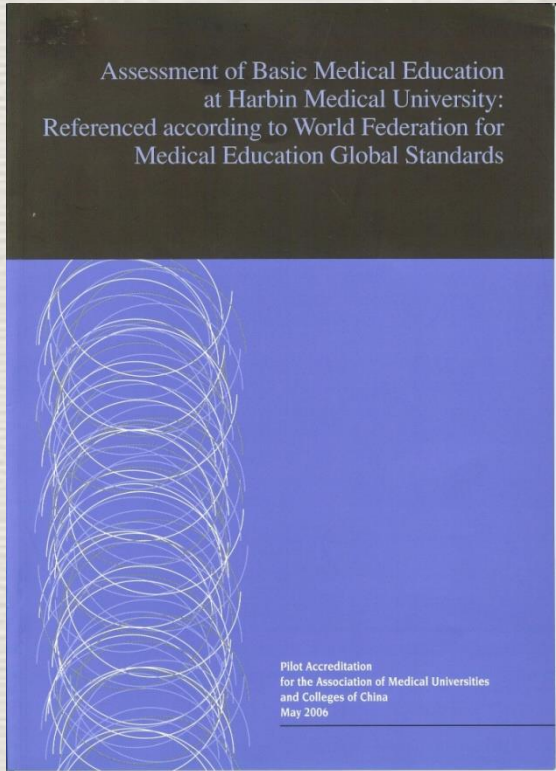
➤ Internal: Self-assessment



➤ External: Peer assessment



Final report of the accreditation



- **2.2 Scientific method**
- Both the seven and the five-year course have ample instruction in scientific method, and the seven-year course takes this training to an advanced level. While evidence-based medicine is a compulsory course in the seven-year program, it is still an elective course in the five-year program and the University may wish to consider introducing more evidence-based medicine as a component of its case studies.
- **CONCLUSION**
- Basic standard: Achieved
- Quality development: Achieved

SUMMARY OF HMU PERFORMANCE ON WFME STANDARDS FOR BASIC MEDICAL EDUCATION

Standard	Basic	Quality Development
1. Mission and Objectives		
1.1. Statement of mission and objectives	Achieved	Achieved
1.2. Participation in formulation of missions and objectives	Achieved	Partially achieved
1.3. Academic autonomy	Achieved	Achieved
1.4. Education outcomes	Achieved	Achieved

Review visit in 2007



Progress Report
for the Pilot Accreditation of
Basic Medical Education

Referenced According to
WFME Global Standards

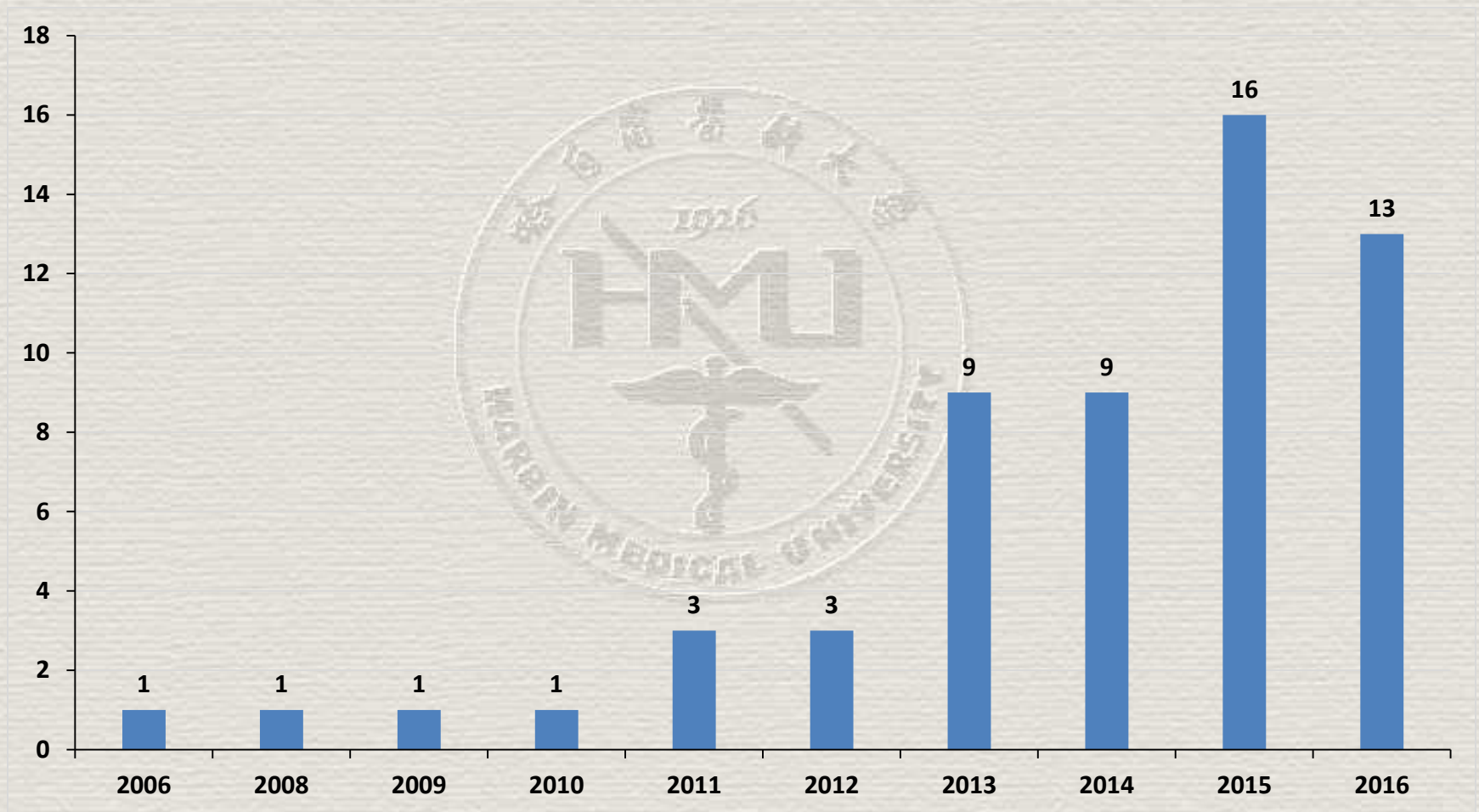


Harbin Medical University
June 2007

Training, accreditation and international cooperation



Medical schools accredited in China



Significance and problems

- **Significance**
- Disseminate advanced educational ideas among the medical schools and push forward the reform in medical education
- Keep up with the latest development in medical education in the world
- **Problems**
- Further reform needed in the medical schools to meet the requirements of accreditation
- An urgent task to complete the first round of accreditation by 2020



Thanks for your attention!