

June 2008

OpenCourseWare: Sharing Educational Materials Freely

Shigeru Miyagawa

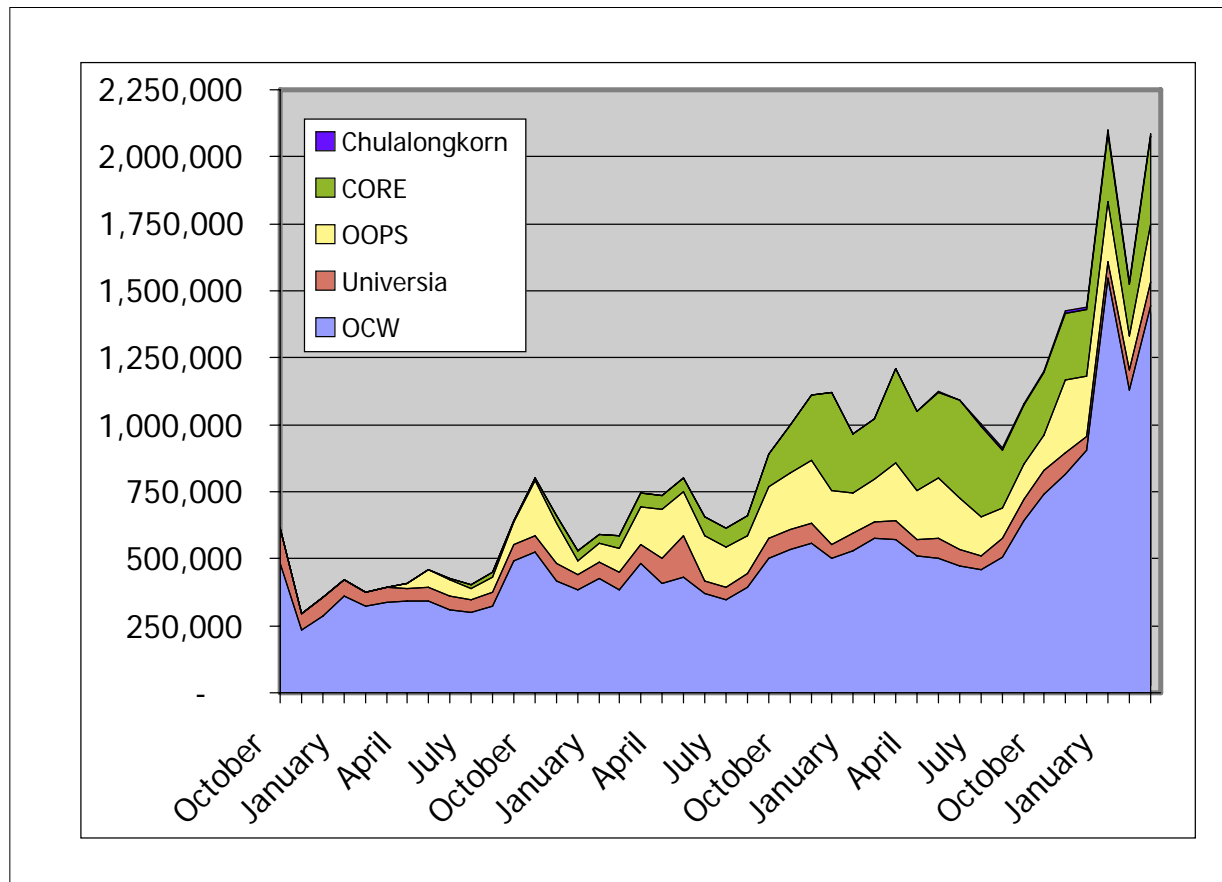


Why Do OCW?

- **For humanity — intellectual philanthropy**
- **For education — improve teaching**
- **For the institution — promotion and branding**

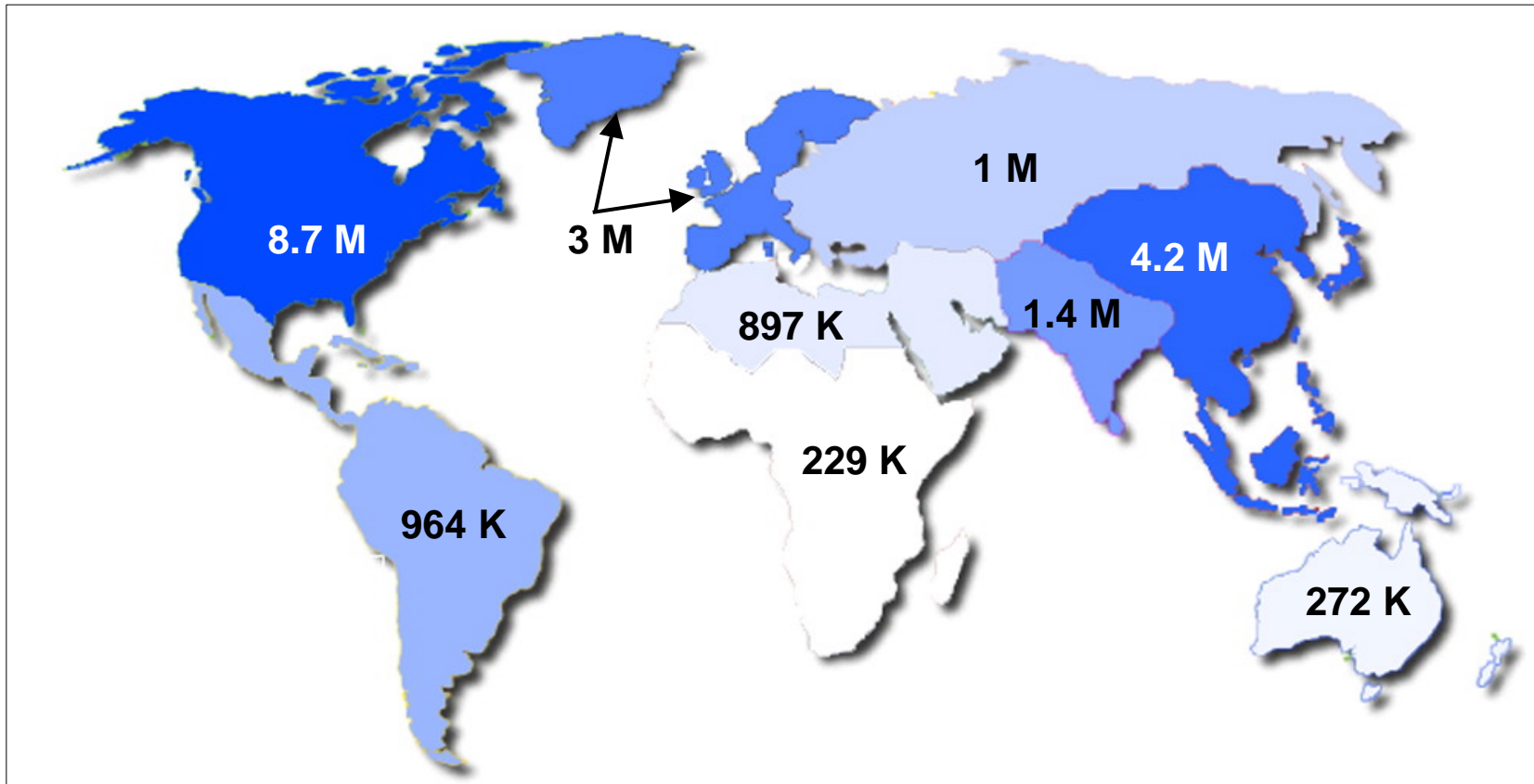
Making a Difference - Growth in Access

Total Visits to MIT OCW Content since 10/03

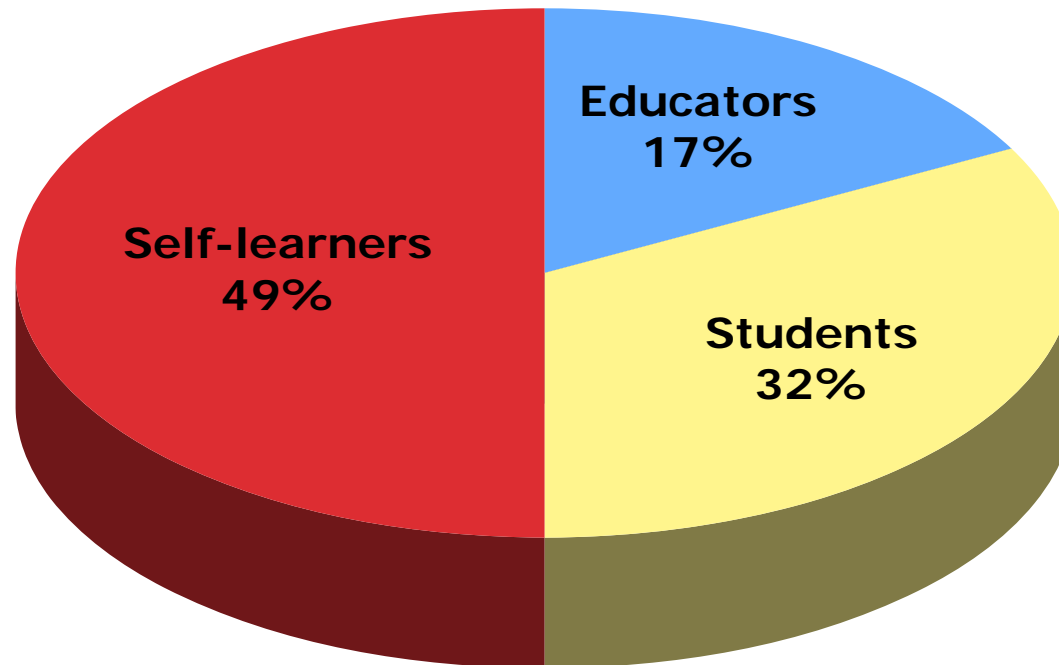


Making a Difference - Global Access

Traffic by Geographic Region (in visits, since 10/1/03)



Making a Difference - Access by Role



- **66% of visitors hold a bachelor's or master's degree**
- **Visitors most frequently interested in courses in electrical engineering, business, physics, and mathematics**

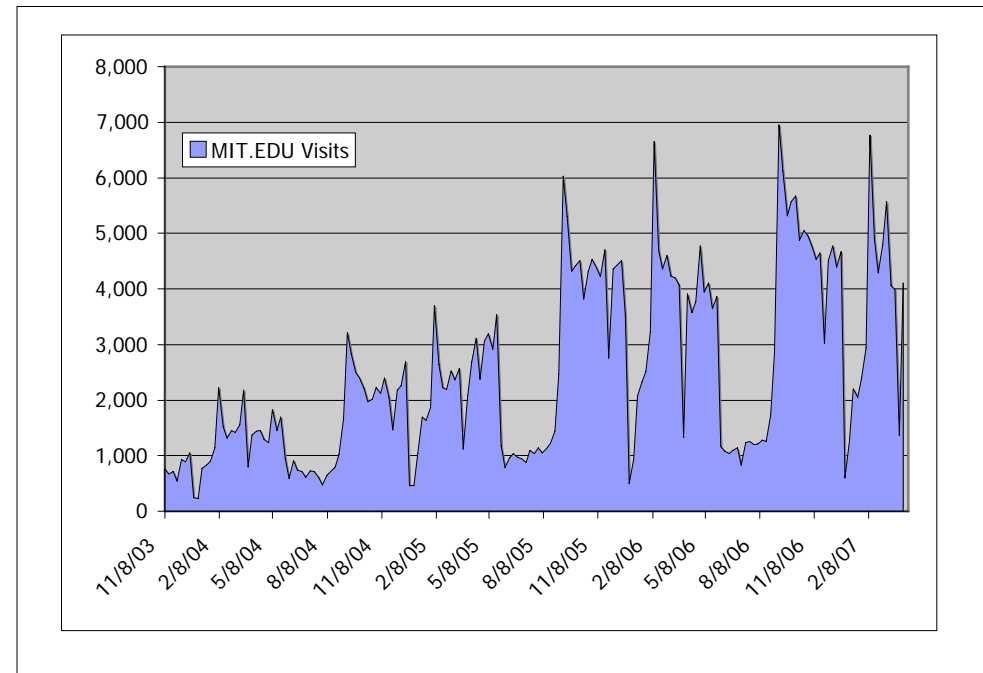
Making a Difference – MIT Faculty Use

- **90 percent of MIT's faculty are now participating in MIT OCW**
- **40% of faculty using MIT OCW report that the site is a helpful tool in revising/updating courses**
- **38% of faculty use the site for advising students**

Making a Difference – MIT Use

Traffic from MIT.EDU since 10/03

- **90% of students and 59% of faculty use OCW**
- **17% of freshmen say OCW was a significant influence on school choice**
- **50% of alumni use OCW**



PR

The Movement



WIRED

The New York Times



THE CHRONICLE OF HIGHER EDUCATION

LA VANGUARDIA

THE GLOBE AND MAIL



Le Monde

The Jakarta Post

The Consortium

University of Klagenfurt

Capilano College

China Open Res. for Education

- Beijing Hang University
- Beijing Jiao Tong University
- Beijing Normal University
- Beijing Science & Tech. Univ.
- Central Radio and TV Univ.
- Central South University
- China Mining University
- China People's University
- China Science & Tech. Univ.
- Dalian University of Tech.
- Fu Dan University
- International Business & Econ. Univ. of China
- Nanjing University
- North-East University
- North-West University
- North Western Polytech. Univ.
- Peking University
- Shanghai Jiaotong University
- Sichuan University
- Tianjin University
- Tsinghua University
- Xi'an Jiao Tong University
- Zhejiang University
- Plus more than 200 others*

ParisTech OCW

- Agronomie
- Arts et Métiers
- Chimie Paris
- Eaux et Forêts
- Ecole des Mines de Paris
- Ecole Polytechnique
- Physique-Chimie France
- Ponts et Chaussée
- Statistiques et Economie
- Techniques Avancées
- Telecom Paris

IIIT Bangalore

National Programme on Tech.
Enhanced Learning

Japan OCW Consortium

- Doshisha University
- Hokkaido University
- Kansai University
- Keio University
- Kyoto University
- Kyushu University
- Nagoya University
- Osaka University
- Tokyo Institute of Technology
- University of Tokyo
- University of Tsukuba
- Waseda University
- United Nations University

Universia OCW

- Universidad Alicante
- Universidad Aveiro
- Universidad Barcelona
- Univ. Carlos III de Madrid
- Universidad Islas Baleares
- Universidad Jaume I
- Universidad Murcia
- Universidad Oviedo
- Univ. Politécnica de Madrid
- Univ. Politécnica de Valencia
- Universidad Rovira i Virgili
- Univ. Santiago de Compostela
- Universidad Sevilla

Alfaisal University

University of the Western Cape

Univ. Nac. Mayor de San Marcos

Open University UK

- Defense Acquisition University
- Johns Hopkins Bloomberg School of Public Health
- Massachusetts Institute of Tech.
- Michigan State University
- Tufts University
- University of California, Irvine
- U. of Mich. School of Information
- University of Notre Dame
- Utah State University
- Utah Valley State College
- Wheelock College

Univ. Central de Venezuela

Fulbright Econ. Teaching Prog.

Vietnam OpenCourseWare

- Can Tho University
- Da Nang University
- Hanoi Agriculture Univ. No. 1
- Hanoi Education University
- Hanoi Medical University
- Hanoi Nat. Univ. of Economics
- Hanoi University of Technology
- HCMC Education University
- HCMC Medical University
- HCMC University of Economics
- Hue University
- Thai Nguyen University
- Vietnam Nat. University – Hanoi
- Vietnam Nat. Univ. – HCMC

African Virtual University

Chulalongkorn University

Creative Commons

Fahamu

Institute for Electronic

Governance

National Institute of Multimedia

Education (Japan)

OpenSource OpenCourseWare

Prototype System

Thailand Cyber University

WiderNet Project eGranary

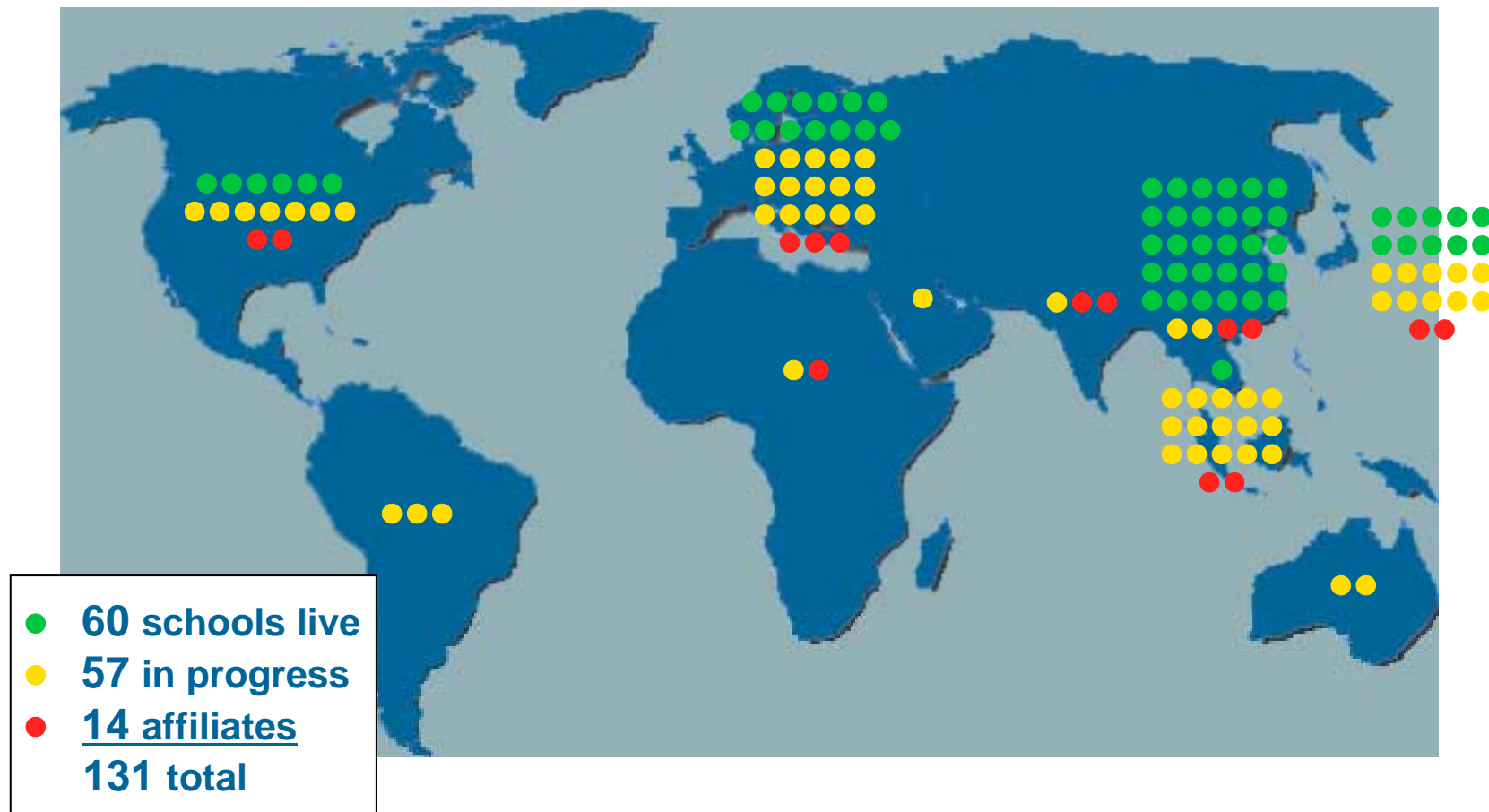
Digital Library

Countries, languages

20+ countries

10 languages

The Consortium



Visits

