



IPEC: Improving Health Outcomes and Fostering Health Profession Collaboration

Inter-Society Coordinating Committee for Provider Education in Genomics

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President, IPEC

President and CEO, American Dental Education Association

May 21, 2015

Program Outline

- History of formation of IPEC and core competency development
- IPEC Faculty Development Institutes
- Resource stimulation and dissemination
- IOM Global Forum on Innovation in Health Professions Education
- Accreditation developments
- Provocative questions

“When students from two or more professions learn about, from and with each other to enable effective collaboration and improve health outcomes.”

World Health Organization 2010

Why Interprofessional Education and Collaborative Practice Now?

Patient-centered care
that is:

Current

Competent

Compassionate

Safe



IPE Collaborative

Agreement January 2009 to work together to:

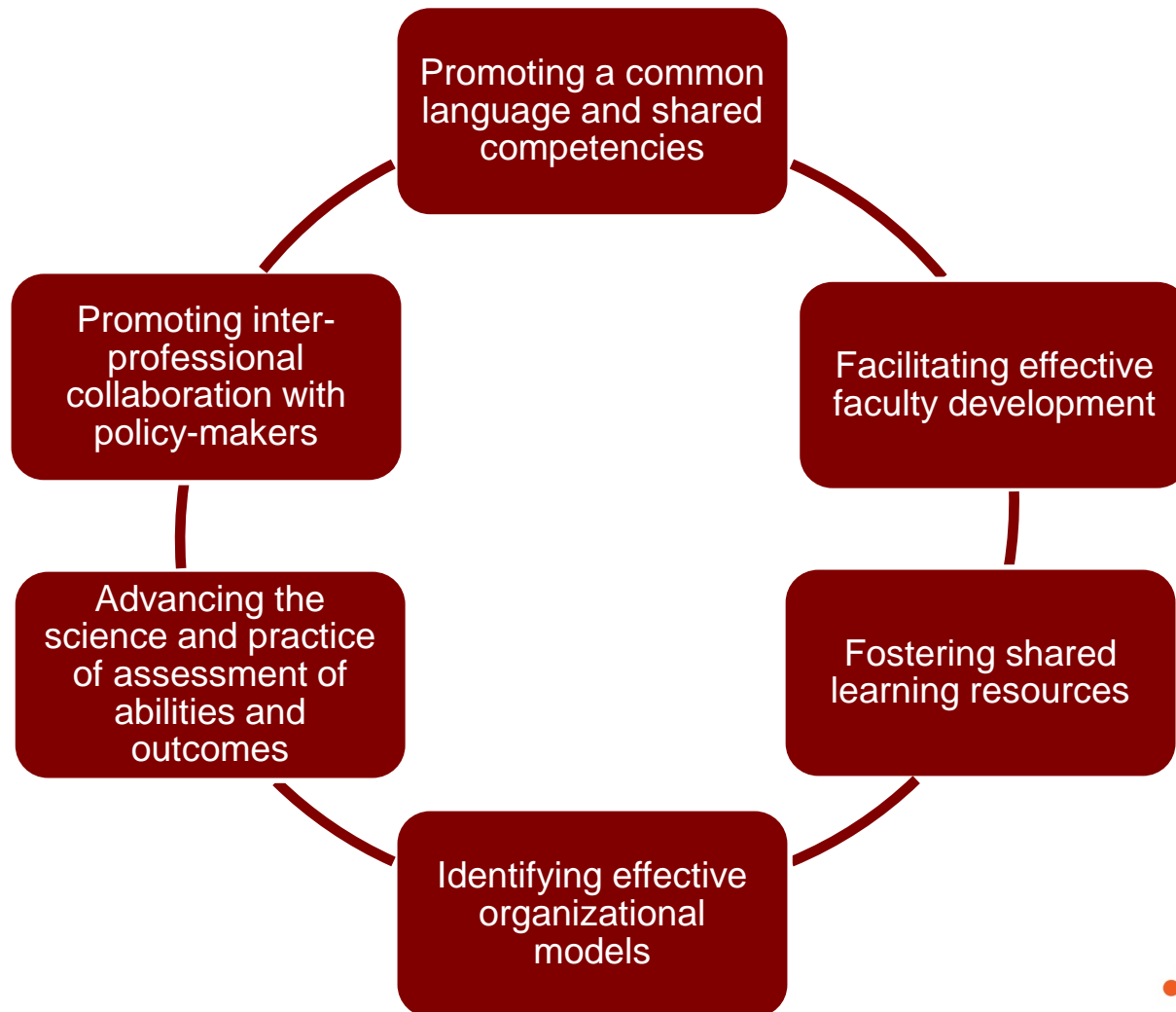
- Foster a common vision for team-based care
- Promote efforts to reform health care delivery and financing consonant with that vision
- Contribute to development of leaders and resources for substantive interprofessional learning



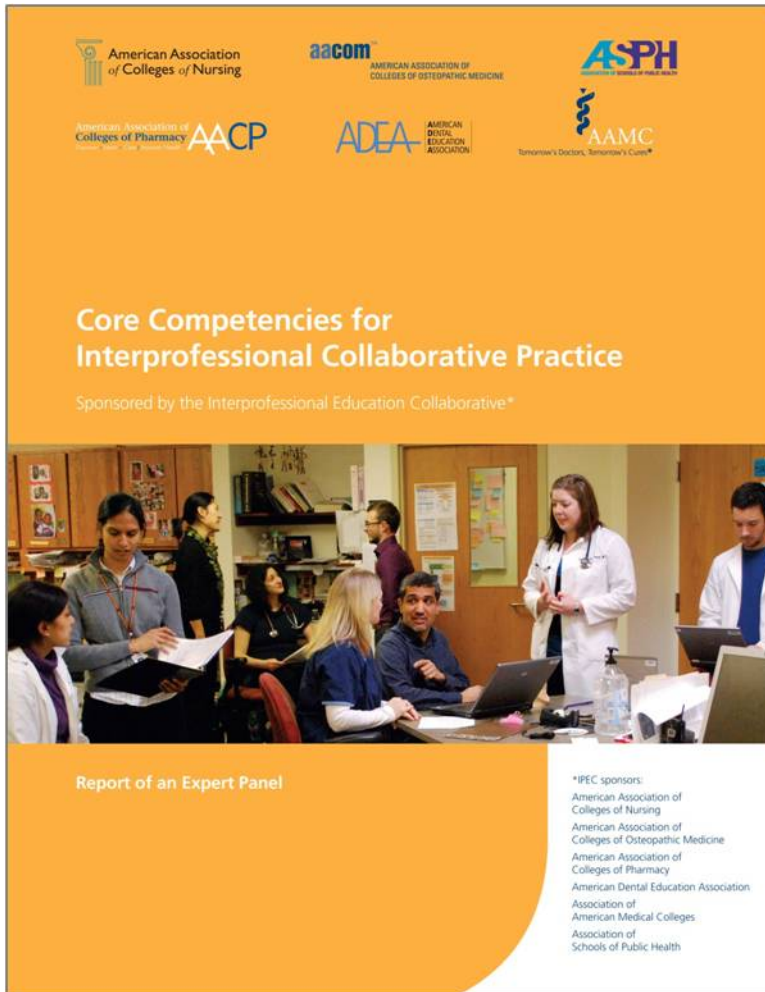
How can we prepare the
healthcare workforce for
team-based care?

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Why start with competencies?

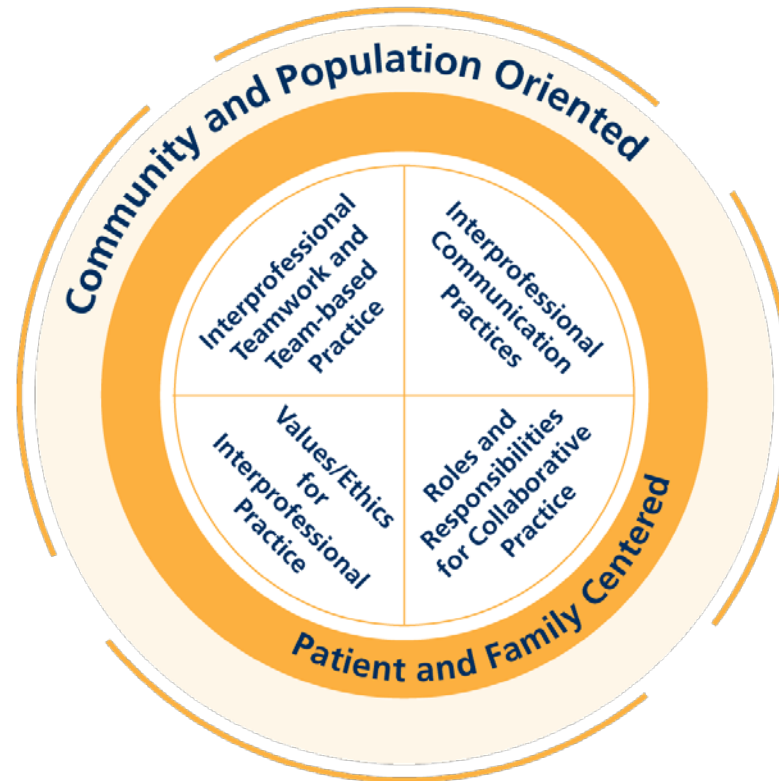


The image shows the cover of a report titled "Core Competencies for Interprofessional Collaborative Practice". At the top, there are logos for the American Association of Colleges of Nursing, AACOM (American Association of Colleges of Osteopathic Medicine), ASPH (Association to Advance Practical Education in Schools of Public Health), American Association of Colleges of Pharmacy (AACCP), ADEA (American Dental Education Association), and AAMC (Association of American Medical Colleges). The title "Core Competencies for Interprofessional Collaborative Practice" is prominently displayed in the center, with the note "Sponsored by the Interprofessional Education Collaborative*" below it. A photograph of a diverse group of healthcare professionals in a clinical setting is shown in the lower half. At the bottom left, it says "Report of an Expert Panel". At the bottom right, a list of IPEC sponsors is provided: American Association of Colleges of Nursing, American Association of Colleges of Osteopathic Medicine, American Association of Colleges of Pharmacy, American Dental Education Association, Association of American Medical Colleges, and Association of Schools of Public Health.

Core competencies to:

- Create coordinated effort across professions
- Guide curriculum development for learning continuum
- Stimulate evaluation and research
- Spur dialogue about fit for practice
- Inform regulatory bodies

FIGURE 6: Interprofessional Collaborative Practice Domains




The Learning Continuum pre-licensure through practice trajectory

IPEC Faculty Development Initiatives

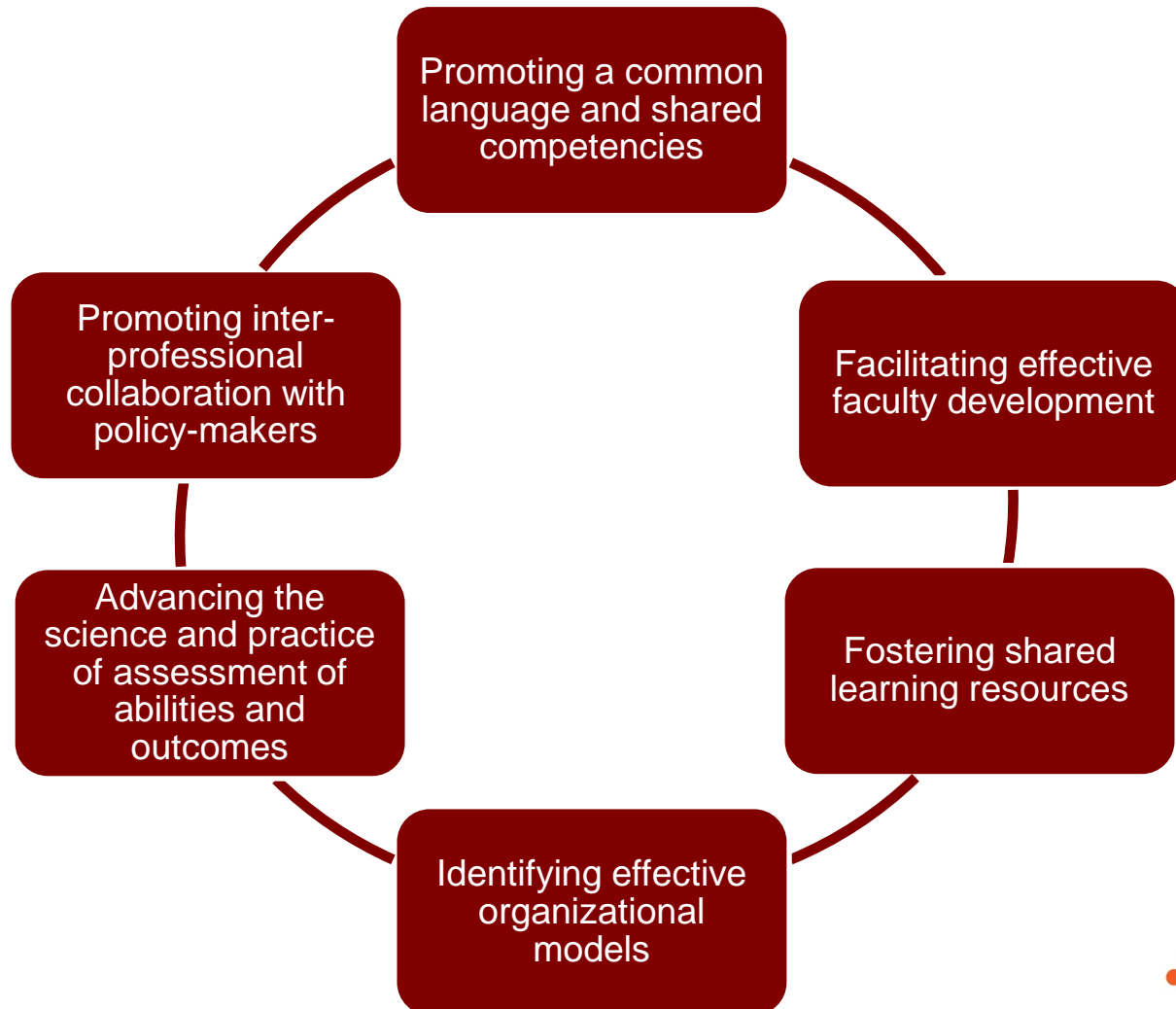
IPEC Institutes for Faculty Development

- May and October 2012 – IPE fundamentals
- May 2013 – IPE with patient safety/quality emphasis
- October 2013 – IPE fundamentals
- January 2014 – safety/quality
- May and October 2014 – IPE fundamentals
- April 2015 – IPE fundamentals

Each institute is 3 days and the university sends a team of 3 to 5 participants from at least 2 different disciplines. The meeting includes plenary sessions, workshops and substantial time for team planning.

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Interprofessional Education Collaboration

A collection of competency-linked learning resources for IPE and collaborative care.

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- [Interprofessional Standardized Patient Exercise \(ISPE\): The Case of "Paul Harris"](#)
- [Improving Interprofessional Understanding via Interprofessional Case Conferences](#)

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News & Updates

- January 15, 2013**
MedEdPORTAL Unveils an Interprofessional Education Portal
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Effective Practices

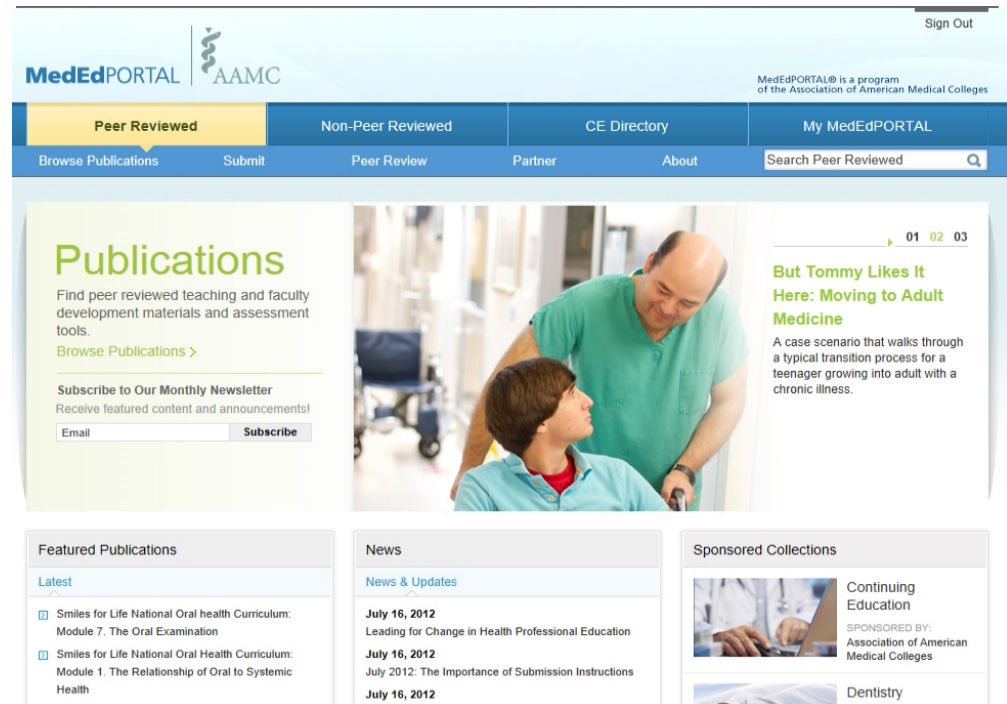


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Title: [Interactive Neurology: Herniated Disk L5-S1](#)

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Title: [Introduction to Dissection](#)

Resource Type: Lab Guide



Title: [All Ceramic Crown Tooth Preparation](#)

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Title: [Internal Medicine Multiple Choice Quiz](#)

Resource Type: Other

Primary Author: Amy Holthouser, MD

Institution: University of Louisville

Published
06/25/2009

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Published: December 19, 2013

▶ **Small Group Discussion Activity: Perspectives in Cancer Genetics**

Format: Presentation

Published: September 26, 2014

▶ **TBL: Genetic Testing and Personalized Medicine**

Format: Reference, Presentation

Published: June 18, 2014

▶ **Risk Analysis in Human Genetics - A Team-Based Learning Exercise**

Published: February 16, 2011

▶ **Human Genetic Variation: A Flipped Classroom Exercise in Cultural Competency**

Format: Presentation, Video

Published: December 2, 2013

▶ **Genetic Risk for Recessively Inherited Disease (Duchenne Muscular Dystrophy and Congenital Hearing Loss)**

Published: August 13, 2012

▶ **Patau Syndrome with Holoprosencephaly: A Multidisciplinary Interactive Case-Based Learning Exercise**

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- March 19, 2012**
Innovation in Health Education: A Call for Poster Presentations
- June 28, 2012**
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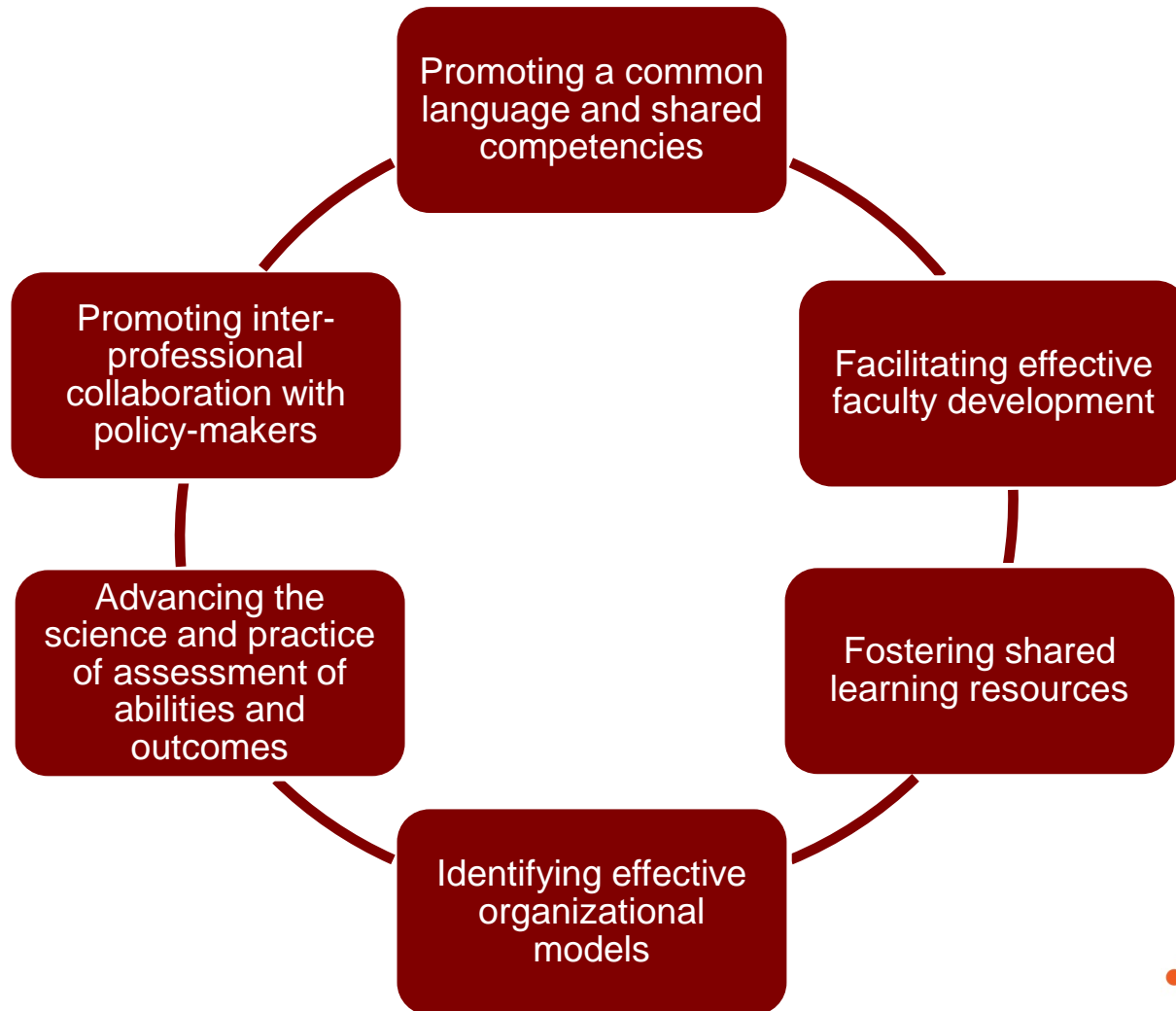
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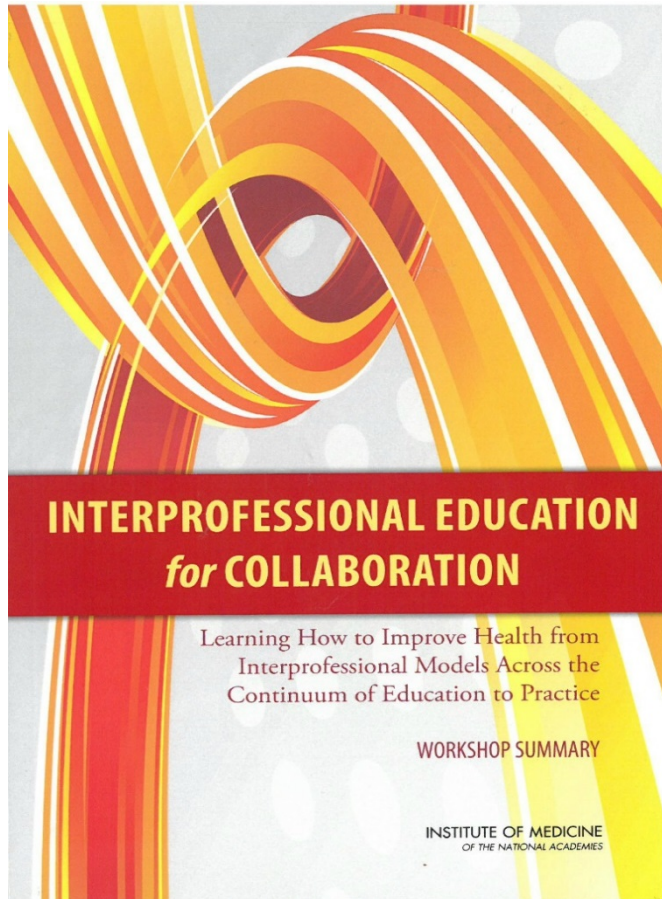
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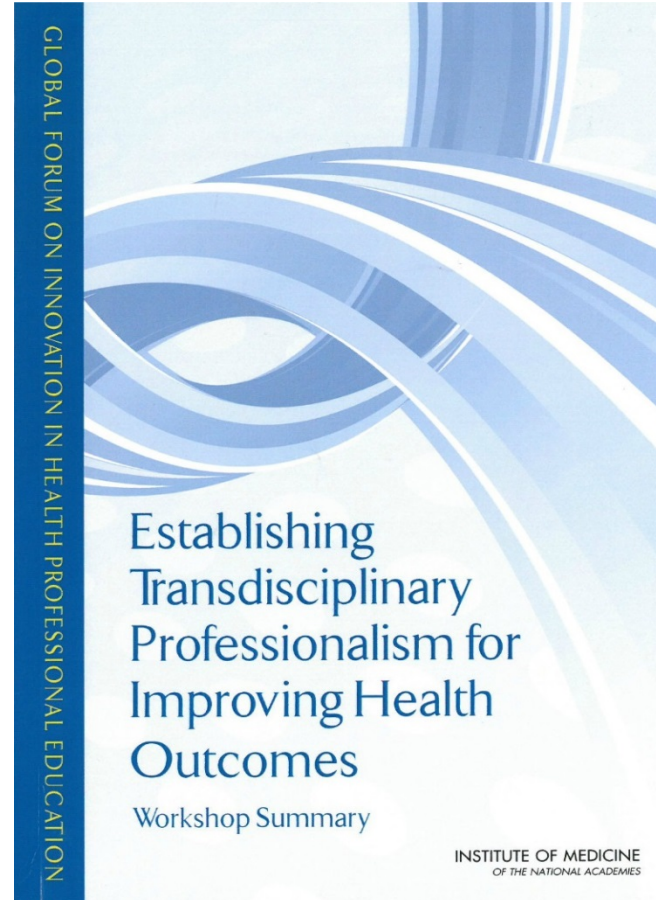
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Institute of Medicine's (IOM) Global Forum on Innovation in Health Professional Education



2013 Report



2014 Report

Accreditation Update

- Accreditation Council for Pharmacy Education (ACPE)
- Commission on Collegiate Nursing Education (CCNE)
- Commission on Dental Accreditation (CODA)
- Commission on Osteopathic College Accreditation (COCA)
- Council on Education for Public Health (CEPH)
- Liaison Committee for Medical Education (LCME)

Resources

- MedEdPORTAL – www.mededportal.org
- IPEC – www.ipeccollaborative.org
- *Academic Medicine* – <http://journals.lww.com/academicmedicine>
- *American Journal of Pharmaceutical Education (AJPE)* – www.ajpe.org (search Interprofessional)
- *Journal of the American Osteopathic Association (JAOA)* – <http://www.jaoa.osteopathic.org>
- *Journal of Dental Education (JDE)* – <http://www.jdentaled.org>
- *Journal of Professional Nursing (JPN)* – <http://www.professionalnursing.org>
- *Public Health Reports (PHR)* – <http://www.publichealthreports.org>
- National Center for Interprofessional Practice and Education – <http://nexusipe.org>