

CSO HIMSS Chapter Lunch & Learn
April 13, 2016
12:00pmCT/1:00pmET

# The ABC's of the TIGER and the VLE

Presented by Toria Shaw, MSW, Manager, Clinical Informatics, HIMSS North America, and Victoria Wangia-Anderson, PhD, Program Director/ Associate Professor, University of Cincinnati, TIGER Committee Member



# Victoria Wangia-Anderson, PhD Program Director/Associate Professor, University of Cincinnati

- Program Director for Master of Health Informatics program at the University of Cincinnati, and Faculty Member
- TIGER Committee Member
- Previous project manager for ONC projects related to privacy and security and consumer engagement in health IT
- Centers for Disease Control and Prevention Public Health Informatics Fellow, Atlanta Georgia



### **Learning Objectives**

- 1. Learn about the TIGER Initiative and the Virtual Learning Environment (VLE).
- 2. See an in-depth demonstration of this education portal.
- 3. Learn about the newest VLE offerings, how to navigate with ease, and maximize time spent leveraging resources.
- 4. Discover the benefits of being a TIGER VLE Pilot Partner.
- 5. Hear about the newly migrated TIGER website to HIMSS.org.





# What is TIGER (Technology Informatics Guiding Education Reform)?

TIGER advances the integration of health informatics to transform education and practice by:

- Enabling the interprofessional clinical workforce to use informatics and technology to improve patient care
- Interweaving evidence and technology into seamless practice, education and research
- Fostering a learning health system

<u>TIGER</u> began as a grassroots initiative in 2006, with support from over 70 contributing organizations including <u>HIMSS</u>, two grants from the Robert Wood Johnson Foundation and a personal endowment. Effective September 22, 2014, <u>TIGER transitioned to HIMSS</u>.



http://www.thetigerinitiative.org/



#### **Transition to HIMSS**

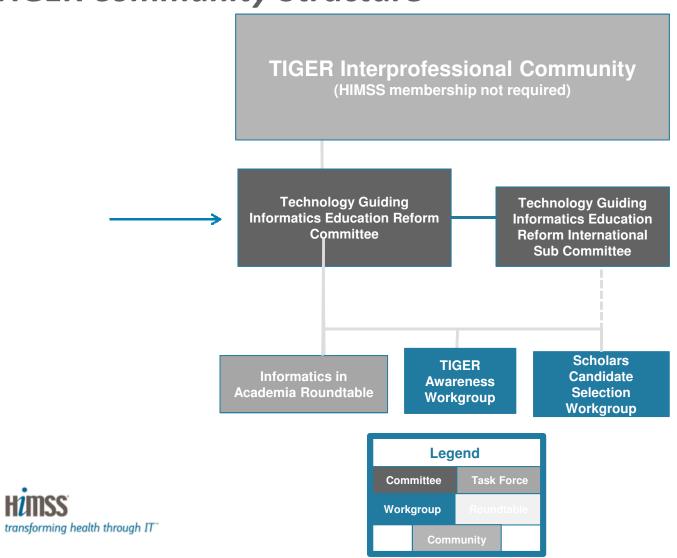
#### TIGER transitioned to HIMSS on September 22, 2014

HIMSS expanded Clinical Informatics activities to include:

- Reforming clinician education curriculum through the integration of IT, information literacy, informatics and the infusion of technologies for learning in a robust Virtual Learning Environment.
- Developing and implementing learning innovations; fostering faculty development and ensuring universities and providers have the necessary health IT education infrastructure.
- Identifying, modeling and implementing collaborative partnerships among public and private academic enterprises to launch a student intern Informatics Scholar Program.
- Increasing faculty and student acceptance and understanding of health IT technology through education and training, incentives and necessary supports.



# **TIGER** Community Structure



# **TIGER Interprofessional Community**

#### TIGER Committee

The TIGER Community is led by the HIMSS TIGER Committee which is charged with providing domain expertise, leadership and guidance to activities, initiatives, and collaborations within the interprofessional community.

Marion J. Ball, Ed D, FHIMSS, FCHIME, FACMI, FAAN *Committee Co-chair 2015-2016* 

Michelle Troseth, RN, MSN, DPNAP, FAAN *Committee Cochair 2015-2016* 



#### **TIGER Committee Goals**

- Support the development of TIGER at "regional, grassroots" based efforts by providing a suite of resources to those interested at the chapter/organization level.
- Provide subject matter expert (SME) guidance in the successful execution of the TIGER Virtual Learning Environment (VLE) as a web-based learning platform that incorporates health information technology into interprofessional education for faculty, students and clinicians.



# **TIGER International (Sub) Committee**

- Established in 2012
- 19 Countries Represented; 29 Members/Liaisons
  - Australia, Brazil, Canada, Denmark, Finland, Germany (inclusive of Austria and Switzerland), Ireland, Israel, Japan, New Zealand, Panama, Philippines, Portugal, Saudi Arabia, Singapore, Taiwan, United Kingdom, and the United States



# **Competency Synthesis Project**

- The TIGER International Committee has completed the first round of an innovative competency synthesis project that highlights recommended core international informatics competencies.
- In 2015, the Committee began comprehensive activities to compile recommended core international informatics competencies reflective of many countries, scientific societies, and research projects. This endeavor is comprised of three components:
  - Compilation of international case studies that reflect specific country competencies based on country requirements, curriculum, and education.
  - Deployment of a survey to evaluate and prioritize a broad list of core competencies to inform 5 domain areas.
  - Create a competency harmonization matrix that outlines shared and country specific competencies (including the United States) to provide guidance to the TIGER community.

transforming health through IT

# Toria (Tori) Shaw, MSW Manager, Clinical Informatics, HIMSS North America



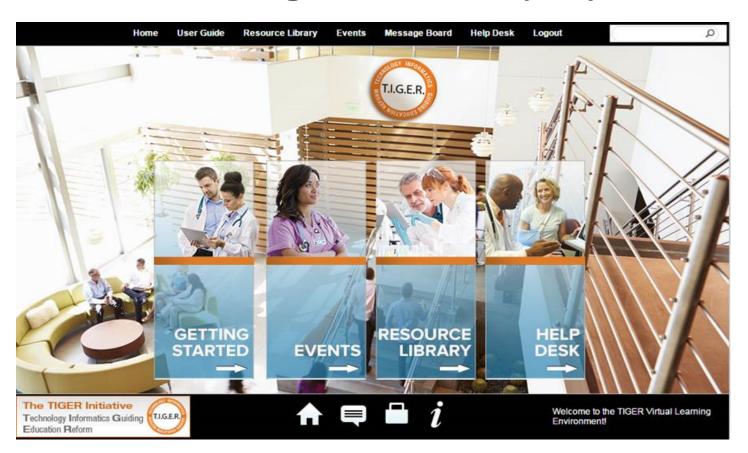
Joined HIMSS September 2014 (*Chicago Office*)

Focus on education reform initiatives, international community development, preparing the clinical workforce & universities using the TIGER curriculum and developing out a robust Virtual Learning Environment in collaboration with several HIMSS teams/TIGER volunteers





# **TIGER Virtual Learning Environment (VLE)**





www.thetigerinitiative.org/vle

#### What is the TIGER VLE?

Powered by HIMSS, the VLE is a dynamic and unique one-stop portal for academic professionals, students, adult learners, and clinical educators. The VLE contains vetted resources reflective of core International competencies to take you from A to Z in health IT. This personalized learning experience is designed to expand skillset in a self-paced format.

- Easily integrate health IT modules and resources into your curriculum
- Download Electronic Health Record (EHR) demo software



# **TIGER VLE Demonstration**



#### Discover the Benefits of VLE Bulk Purchase Subscriptions



The **TIGER VLE**, an online health IT education portal for academic professionals, students, adult learners and clinical educators, is **seeking institutional pilot partners to join us on the journey to educational reform**. Benefits include:

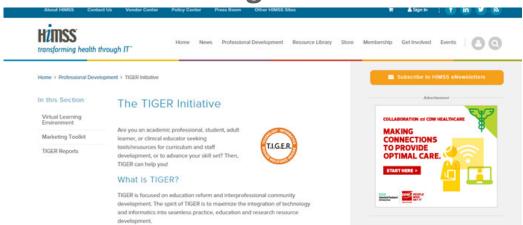
- Invited to showcase/publish story of TIGER VLE curriculum adoption through HIMSS international publications.
- Discounts on subscription purchases of ten or more
- Custom VLE demos for staff and students
- Valuable tips and techniques for navigating the VLE



For more info go to: HIMSS.org/tiger



#### **TIGER Website Migration to HIMSS.org**



In December 2015, the TIGER website officially migrated to <a href="https://example.com/HIMSS.org">HIMSS.org</a>! You can now find us at <a href="https://example.com/www.himss.org/tiger">www.himss.org/tiger</a>. Here is a rundown of the newly created TIGER pages for you to peruse:

- TIGER Landing Page
- Virtual Learning Environment (VLE)
- Marketing Toolkit page
- TIGER Initiative Reports



What do you think? Email feedback to tiger@himss.org

# Ways to Get Involved in TIGER

Interested in getting involved with this dynamic community?

- HIMSS Annual Call for Committee Volunteers
- TIGER VLE Webinar Series
- HIMSS.org Blog
- Sign up for the TIGER listserv: tiger@list.himss.org

http://www.himss.org/tiger
tiger@himss.org
@AboutTIGER
#tigersightings #tigervle

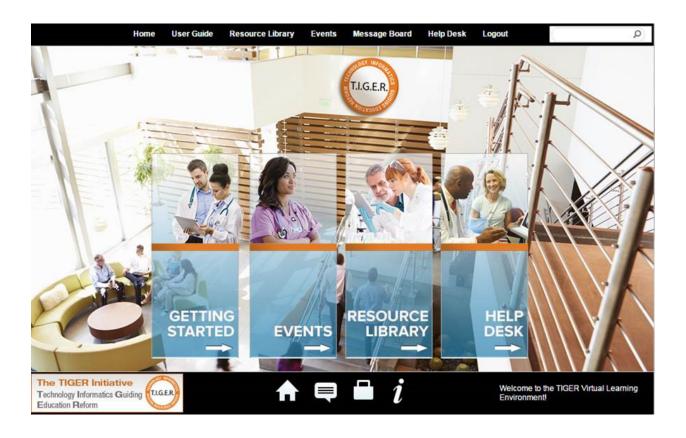


#### Thank You!

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<u>www.himss.org/tiger</u> | <u>tiger@himss.org</u> | @About TIGER 
#tigersightings #tigervle



# **VLE Lobby**



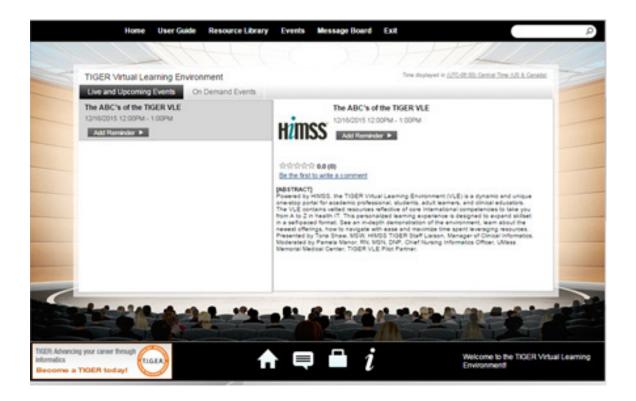


### **VLE User Guide**



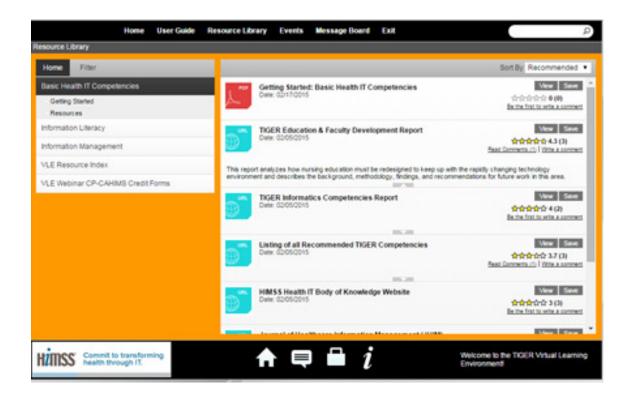


#### **VLE Events Theatre**



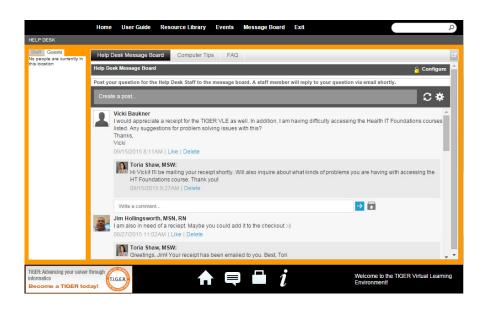


# **VLE Resource Library**



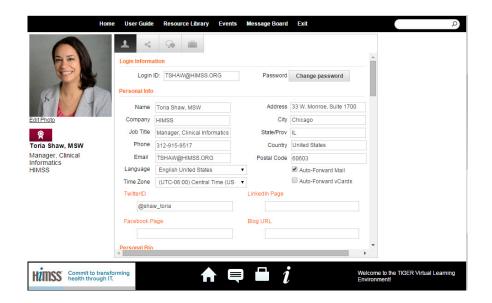


# **VLE Help Desk**



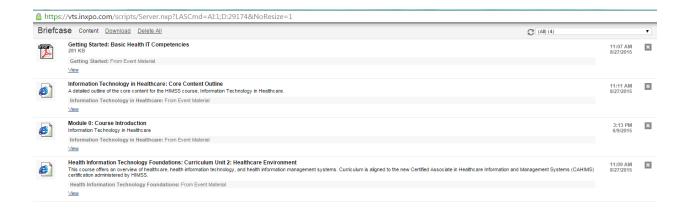


### **VLE Communication Center**





### **VLE Brief Case**





### **VLE Who's Here**

