

## MEDICAL DEVICES HUB

Sengyong Lee, PhD, Hub Lead



*"Our 2014 annual meeting integrated national industry partners with even more community colleges, expanding our core medical device skill set matrix with knowledge-based, hands-on assessments."*

- Dr. Sengyong Lee, Biotechnology Professor & Chair,  
Ivy Tech-Bloomington



**KINAMED**  
INCORPORATED

# MILESTONES

## YEAR TWO

Ivy Tech Community College-Bloomington's campus selected Sengyong Lee, PhD, Professor & Chair of Biotechnology, as recipient of the 2014 President's Award for Excellence in Instruction.

**Congratulations,  
Dr. Lee!**

- ✓ National meeting with 40+ industry partners, c<sup>3</sup>bc grantees & other community colleges
- ✓ Developed core skills draft for nationally-recognized standard
- ✓ Education pathways further refined to industry requirements
- ✓ Performance indicators & assessment tools shared with c<sup>3</sup>bc toward credentialized programs
- ✓ Salt Lake CC certificate program launched with four core knowledge & skill courses in **Medical Device Manufacturing**
- ✓ Three Salt Lake CC certificate graduates attended c<sup>3</sup>bc **Biomanufacturing Boot Camp** at Capstone Center, Raleigh, NC
- ✓ St. Petersburg CC aligned biomedical technology & medical device programs to industry qualifications toward credentialized certificates
- ✓ **New Associate of Science degree in Biomedical Engineering Technology** at St. Petersburg CC will launch fall 2015 (11 new credit courses)
- ✓ Ivy Tech CC aligned regulatory affairs courses with **new medical device industry-approved skills**



(SPC)

*"This comprehensive collaboration between industry and community colleges will not only train workers, but save our company time and expense to integrate them into a highly specialized field."*

- William Pratt, VP, Engineering & Manufacturing,  
Kinamed® Inc.



(Operon)



(SPC)



*"This consortium of medical device companies and educators is defining skill standards, and is essential in such a cost-competitive marketplace."*

- Steve Sawin, President, CEO, Operon Healthcare Production Staffing