

Creating Opportunities in STEM Fields for Students through Successful College Partnerships

Mark Lim, Ramona High School
Adam Epstein, Worcester Polytechnic Institute



Who?

What?

Where?





October 30, 2014
Adam Epstein visiting Ramona High School





November 2, 2014

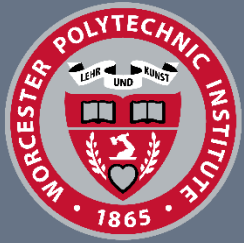
Mark Lim visiting WPI; with Ramona High School graduates and WPI students/alumni



Supporting Students

Building Relationships





WPI



RAMONA
HIGH SCHOOL
WHERE PASSION MEETS REALITY



A Trailblazer
AVID Support
Relationship Building
WPI & Ramona Commitment
Successes



A Trailblazer

Janneth V.



Support

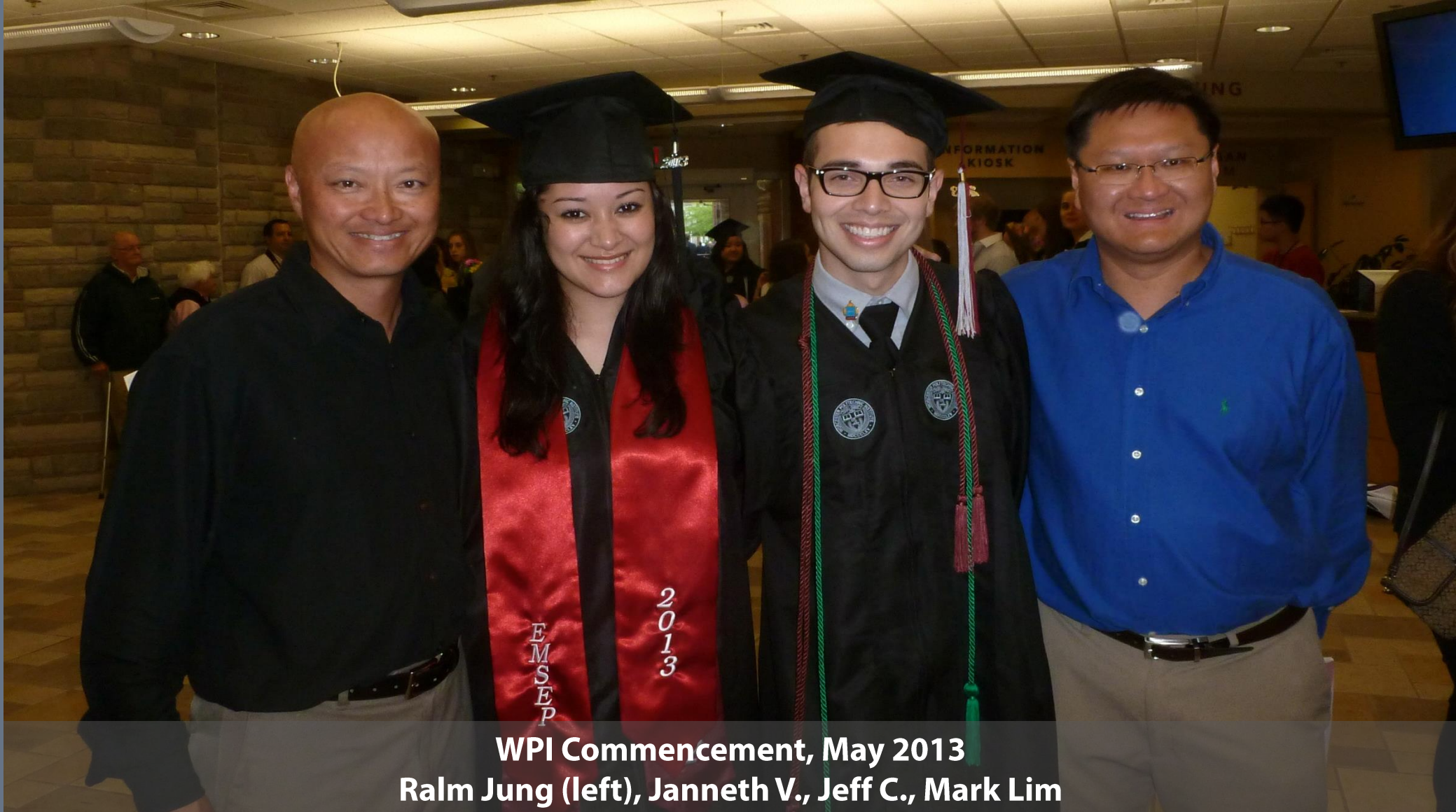
Family & Friends

Mark Lim & Ramona High School AVID



Janneth V.
Ramona Class of 2009
WPI Class of 2013
BS Civil Engineering
Working for ALG in Los Angeles





WPI Commencement, May 2013
Ralm Jung (left), Janneth V., Jeff C., Mark Lim



AVID Support

Mark Lim & colleagues



Relationship Building

Mark Lim — Adam Epstein

Ramona colleagues — WPI colleagues



Relationship Building

WPI visits to Ramona at least annually

Mark and colleagues visited WPI over ten times





Successes

19 Ramona High School graduates have enrolled at WPI since 2009



Successes

More students from Ramona High School to WPI than *any other* out of state university



Successes

More students to WPI from Ramona High School than *any other* high school outside of New England



Successes

Marco R. 2010/2014

BS Aerospace Engineering

Turbine Flight Test Engineer at Pratt & Whitney

Jeff C. 2009/2013

BS Mechanical Engineering

Analytical Engineer at Ensign Bickford Aerospace and Defense

Enrique D. 2010/2014, 2015

BS Mechanical Engineering, MS Manufacturing Engineering

Project Management Support Specialist at Niagara Bottling

Eduardo S. 2012/2016

BS Mechanical Engineering, concentration Aerospace

Design Engineer at Quest Global

Jeniece M. 2011/2015

BS Chemical Engineering



Successes

Raquel M. 2012/2016

**BS Biomedical Engineering
Pursuing master's degree**

Isabella S. 2012/2016

**BS Mechanical Engineering
Pursuing master's degree**

Stephanie A. 2012/2016

**BS Biomedical Engineering
Lab Technician at Medtronics**

Daniel G. 2011/2015

BS Chemical Engineering

Jose A. 2011/2015

BS Civil Engineering



Successes

Christine F. 2015/2019

Mechanical Engineering

Jasmine H. 2014/2018

Mechanical Engineering

Ricardo O. 2014/2018

Mechanical Engineering

Cassie R. 2014/2018

Civil Engineering

Abraham C. 2015/2019

Electrical and Computer Engineering

Jorge C. 2015/2019

Aerospace Engineering





November 11, 2016
Mark Lim with three Ramona High School alumni/current WPI students





November 11, 2016
Mark Lim with prospective WPI students and Dean of Admissions & Financial Aid
Andrew B. Palumbo



Supporting Students

Building Relationships



Mark Lim

Ramona High School

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Adam Epstein

WPI

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