

Foisie Innovation Studio

A SPECTRUM OF BUILDINGS

ARCHITECTURE AS A REFLECTION OF THE WPI ETHOS



BOYNTON HALL



THINK

Institutional Looking
Traditional Forms
Articulated Massing
Styled Expression



INNOVATE

Timeless Looking
Contemporary Forms
Clean Massing
Vanguard Expression



WASHBURN SHOPS



MAKE

Industrial Looking
Traditional Forms
Simplified Massing
Robust Expression

The ***Project Team*** consists of key WPI representatives that will meet with the Architect, CM, and OPM regularly from the beginning of the design process thru construction, occupancy, and closeout. **This Project Team is charged with ensuring the overall goals of the project are met regarding design, construction, budget, schedule, operational functional logistics, and occupancy.**

PROJECT TEAM MEMBERS:	REPRESENTING:
Laurie Leshin	President
Jeff Solomon	Executive VP & CFO
Philip Clay	VP Student Affairs & Residential Services
Diran Apelian	Faculty - Strategic Plan Liaison; Director of Metal Processing Institute
Guillermo Salazar	Faulty; Academic Construction Project Management Student Advisor
Fritz Brokaw	Sophomore AREN Student
Sean O'Connor	AVP Network Operations
Jim Bedard	Director of Construction Services
Fred DiMauro	AVP Facilities Management/ Campus Planning
Jeff Lussier	Owner's Representative, KV Associates
Michael Kearns	Project Executive, Shawmut Construction
Ken Fisher	Principal & Project Director, Gensler Architects

The FIS Design Team

The **Design Team** consists of the Project Team members plus key users and stakeholders in the project. This group meets with the architects during the design and at key points as needed during construction to address the overall needs of their accommodations and interests in the project. **This team will review and respond to design issues of test fits their areas, adjacencies, and shared resources. This Team needs to consider their own direct areas, as well as the intent for the collective sum of the occupancy and function of the building to ensure a coordinated, integrated and functional end result.** The Provost and VPs are welcome to attend any subsequent meetings, but in any event will be updated regularly with the president on the overall status of the project, design, budget and schedule. The president will be at the initial kick-off meeting with both the Project Team and Design Team. The president will share her vision and charge to the Project and Design Team members / Users. The president will attend meetings periodically, but will be updated regularly on the overall status of the project, design, budget and schedule.

The FIS Design Team

Bruce Bursten	Provost / Academic Affairs; Kris Sullivan - substitute
Kristin Tichenor	Senior Vice President
Bill McAvoy	VP, University Advancement
David DiBiasio	Faculty, Strategic Plan Liaison for Global Projects
Mike Gennert	Faculty, Director of Robotics Engineering
Mike Ginzberg	Dean, School of Business
Art Heinricher	Dean of Undergraduate Studies
Kris Wobbe	Associate Dean of Undergraduate Studies
Chrys Demetry	Faculty, Director of Morgan Teaching and Learning Center
Kris Boudreau	Faculty, Chair of Humanities & Arts
Peter Thomas	Advancement; Donors; Director of Alumni Affairs
Amy Morton	Chief Marketing Officer
Emily Balcom	Director of Residential Services; Amy Beth Laythe - substitute
Deborah Scott	Chief Information Officer
Marybeth Harrity	Director of Academic Technology
Bill Spratt	Director of Facilities Operations
Morgan Mitchell '17	Student representative – SGA Executive Board Member
Richard Eberheim '17	Student Representative - Collab Lab President
Luke Habib '17	Student Representative - Residential Services
Kris Sullivan	AVP Academic Affairs; substitute for Bruce Bursten

LEHR UND KUNST
Theory and Practice



WPI PLAN
PROJECT BASED CURRICULUM

Science + Technology + Real World Societal Challenges

GPS

HUA PROJECT

IQP

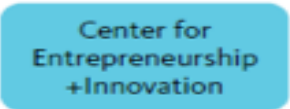
MQP

A source of inspiration and exposure for students at various points along their path



A Broadening Experience

A window into WPI's Global Project Centers, and a launch pad for innovation



Student Residences

An injection of after-hours life and activity into an academic building at the heart of campus



STRATEGIC PLAN - *Liaison leads FIS*

Global Impact Lab - *K. Boudreau*

Innovation /Entrepreneurial Space – *M. Ginzberg*

Makers Space – *D. Apelian*

IQP TEAM -

Advisors - Art Heinricher and Diran Apelian

Morgan Mitchell

Ivan Melnikov

Peter Mitrano

Carolyn Detora

Megan Errichetti

David Powers

The Foisie Innovation Studio IQP

Presented By:

Morgan Mitchell and Peter Mitrano

The Studio will encompass three main spaces



Makerspace



Innovation Space



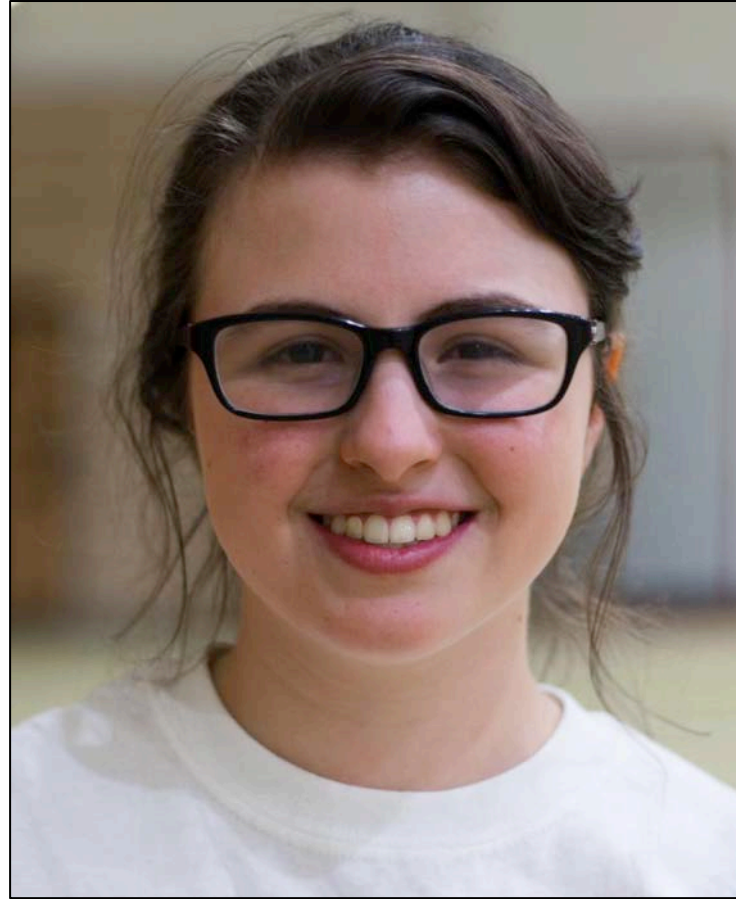
Global Impact Center

Makerspace

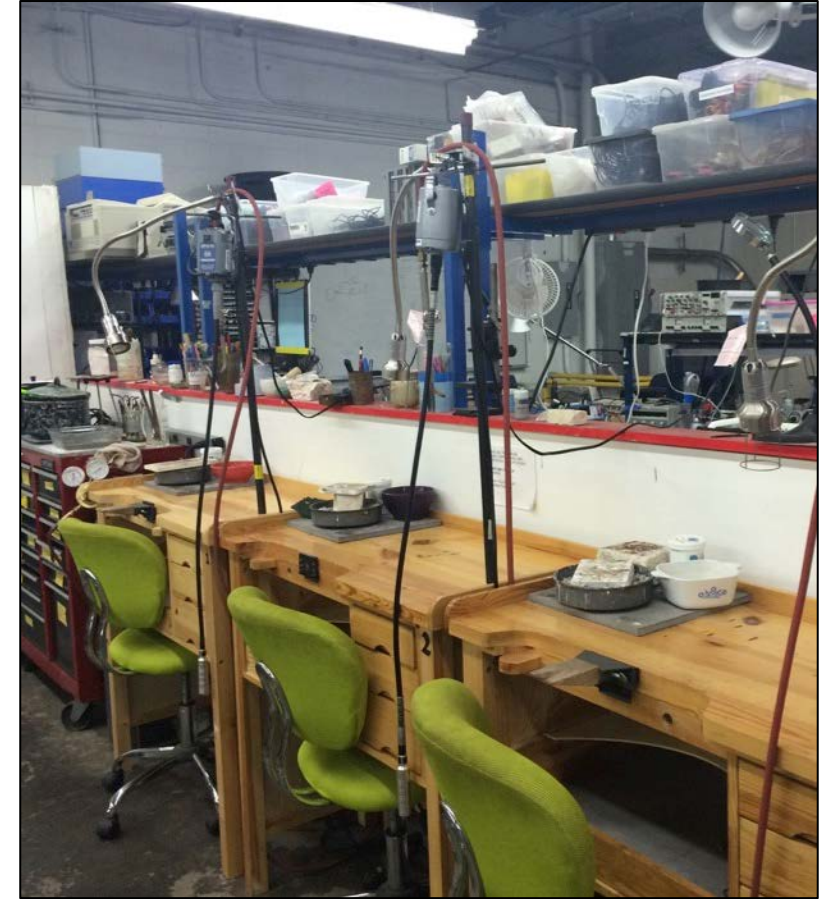
The Makerspace



[M5 at Umass Amherst]



[Aura Velarde]



[Artisan's Asylum]

The Innovation Space

Project work and idea incubation space



Inspire from start to finish



Global Impact Space

Globally diverse atmosphere and community



Communication on a global scale



A world map showing the distribution of 100 sampling locations, marked by white circles with black dots. The locations are concentrated in North America, Europe, and Asia, with fewer locations in South America, Africa, and Australia. The map includes labels for major continents and oceans.



Thank you for your time.
