#### **Teaching Experience in Entrepreneurship**

#### **Hult International Business School**

San Francisco, California Fall, 2014 – present

Professor of Entrepreneurship and Research Fellow

Hult is the world's largest, most international business school, delivering five masters programs in six locations in four countries on three continents, ranked 54th in the world by the Economist.

- Design and lead courses on economics, strategy, and entrepreneurship that emphasize student-centric skills-focused outcomes.
- Average student evaluation to date: 4.55 out of 5.
- Voted "Best Professor of the Program" in AY 14/15, 15/16, and AY 16/17.
- Serve on multiple committees for research, accreditation, and curriculum improvement.

## **Harvard University**

Cambridge, Massachusetts

Visiting Professor of Entrepreneurship

Summer, 2017 – present

The Summer School provides courses to Harvard graduate students in management.

Design and lead course on platform business models. Evaluation 4.48 / 5

## Copenhagen Business School

Copenhagen, Denmark

Visiting Professor of Entrepreneurship

Summers, 2014 – 2016

CBS provides summer programs for graduate and undergraduate students from 50 countries.

Led courses on business models in the Sharing Economy, Eval: 4.78 out of 5.

## **Bainbridge Graduate Institute**

Seattle, Washington

Core Faculty; Leader of the Social Entrepreneurship program

2010 - 2014

BGI, now joined with Presido, offers an accredited MBA in Sustainable Systems.

Led eMBA students in capstone course on venture creation; Eval: 4.63 out of 5.

## **Education in Entrepreneurship**

#### Case Western Reserve University, Weatherhead School

Cleveland, Ohio

Doctor (PhD) of Management in Sustainable Business Systems Design

2015

Dissertation: "Routines of New Venture Conceptualization: Evidence and Extension of an Entrepreneurial Dynamic Capability"

### University of Pennsylvania, The Wharton School

Philadelphia, Pennsylvania

Master of Business Administration (MBA)

1998

Double Majored in Strategic and Entrepreneurial Management.

Johns Hopkins University, School of Advanced International Studies (SAIS)

Washington, DC

Master of Arts (MA) in International Relations with Honors

1998

- Majored in International Economics with focus on International Technology Policy.
- One year on European campus in Bologna, Italy.

#### Cornell University, School of Arts and Sciences

Ithaca, New York

Bachelor of Arts (BA) Cum Laude with "Distinction in All Subjects"

1993

- Triple Majored in Biology, Government, and Technical Sociology.
- Semester in Cornell-in-Washington D.C. program, interning with the Department of Environmental Quality within the Executive Office of the President of the United States

#### **Selected Corporate Experience in Entrepreneurial Ventures**

## **WIMM Labs** (acquired by Google)

Los Altos, California

Director, Ecosystem

2011 – 2012

This venture-backed technology start-up built software and hardware for wearable computing (a "smartwatch") until acquired by Google as the basis for Android Wear.

- Represented the company's vision to press and partners.
- Recruited 4,000 developers in 5 months to create hundreds of new apps before the product even shipped.
- Negotiated contracts with device resellers and embedded technology providers.

## **HOMER Energy**

Boulder, Colorado

Partner and Vice President of Business Development

2009 - 2010

HOMER provides software to optimize renewable distributed electricity generation to 100,000 users in 193 countries. It has been recognized as one of the fastest growing companies in Boulder.

- Coordinated engineers, marketers, university partners, consultants, and energy experts for next software product.
- Secured \$1MM in outside investment for product development.

## **Equilibrium Powe**r (acquired by HOMER Energy)

Wilson, Wyoming

Founder and President

2005 – 2008

This company created an online software tool for electric utilities to find the equilibrium between renewable electricity supply and demand.

- Envisioned new analytical methods for aggregating portfolios of renewable energy production to better match patterns of electricity demand based on theories of financial portfolio diversification.
- Recruited and led team of seven engineers, statisticians, graphic designers, and researchers.
  Raised two rounds of seed investment.

Hewitt Ladd

Wilson, Wyoming

Principal

2003 - 2008

HLi designs and implements strategies for entrepreneurs and investors on venture creation and growth.

- Achieved sales growth of 15% per month for a medical device company.
- Acquired the world's first e-reader company for Motricity (now NASDAQ: MOTR)

#### Palm (Initial Public Offering)

Santa Clara, California

Platform Evangelist and Marketing Manager

1999 –2002

This early leader in handheld computing and mobile wireless communications produced the PalmPilot.

- Convinced major internet brands, including Amazon, eBay, and ESPN to build their first mobile wireless applications.
- Led team to design and launch consumer- and developer-focused marketing campaigns for new handheld devices, operating systems, and mobile services.
- Company spokesman during company's Initial Public Offering to media (WSJ, CNN, Business 2.0), major sales accounts (Staples et al), conferences (CTIA, CES), and partners.

#### **Service to Entrepreneurs**

#### **Lower Valley Energy**

Northwestern Wyoming

**Board of Directors** 

2006 – present

This rural cooperative serves electricity and natural gas to 25,000 members with an annual budget of \$55MM.

Founding board member of the related non-profit Energy Conservation Works.

#### **Wyoming Small Business Development Center**

State of Wyoming

Chair of Advisory Board

2003 – present

Funded through federal and state government, this agency provides free business advice to Wyoming entrepreneurs.

## **Defy Ventures**

New York, New York

**Advisory Board** 

2014 – present

Defy trains people with criminal histories in legitimate entrepreneurship.

## **Community Foundation of Jackson Hole**

Teton County, Wyoming

**Board of Directors** 

2002 - 2011

This non-profit promotes philanthropic leadership in northwestern Wyoming.

## **Wyoming Business Council**

State of Wyoming

Board of Directors, appointed by Governor Dave Freudenthal

2003 - 2009

This quasi-governmental agency leads Wyoming's economic development policies and activities.

## **United States Congress**

At Large for Wyoming

Candidate

2004

- Held 70+ town hall meetings, press events, and debates. Knocked on thousands of doors.
- Won 42% of the popular vote: more votes than any member of my political party in Wyoming history to that point.

## Personal Background

- Live in Jackson Hole, Wyoming with wife Laura.
- Hike like crazy: Grand Canyon "rim to rim" (42 miles) in 19 hours.
- · Certified farrier from the Oklahoma School of Horseshoeing.
- Throughout my youth, tracked grizzly bears, cattle, and errant tourists in the wilds of Wyoming and Australian Outback.



#### **Publications about Entrepreneurship**

#### **Peer-Reviewed Publications**

- Ladd, T. (2017) Business Models at the Bottom of the Pyramid: Leveraging Context in Undeveloped Markets. International Journal of Entrepreneurship & Innovation (IJEI). Special Edition on Rural Entrepreneurship. Volume 17, Issue 4. January 2017.
- Ladd, T. (2016) Customer Development and Effectuation: A Review of Textbooks to Teach a Contemporary Introduction to Entrepreneurship. Management Teaching Review.
- Ladd, T. (2014). Business Models at the Bottom of the Pyramid: Leveraging Context in Undeveloped Markets. Academy of Management Conference Proceedings, Philadelphia, PA.

#### Other Publications

- Ladd, T. (March 2016) "The Limits of the Lean Startup Method" Harvard Business Review. https://hbr.org/2016/03/the-limits-of-the-lean-startup-method
- Groth, O, and T. Ladd. (June, 2015) "The End of Porter's Five Forces: How the internet of things and digital intermediaries will change industries." Harvard Business Manager Deutsch.
- Ladd, T. (Spring, 2015) "Customer Embeddedness: BOP business models embrace pre-existing customer circumstances." Stanford Social Innovation Review, Palo Alto, CA.
- Ladd, T. (Spring, 2015) "Affordability through Business Models for Distributed Energy at the Base of the Pyramid." The SAIS Europe Journal.
- Ladd, T., and L. Malm (2013). "On the future wearable devices like Google's rumored smartwatch: content isn't king." Gigaom.com

#### **Conferences on Entrepreneurship**

#### **Academy of Management Annual Meetings**

- Ladd, T. "Entrepreneurial Cognition in the Lean Startup Method". Atlanta, GA. August 2017. (Peerreviewed)
- Ladd, T. "Business Model Validation as an Entrepreneurial Dynamic Capability". Anaheim, CA. August 2016. (Peer-reviewed)
- Ladd, T. "Lean Startup and Innovation Strategy". Anaheim, CA. August 2016. Panelist.
- Ladd, T. "How Customer Interaction and Experimentation Advance New Venture Concepts in a Cleantech Accelerator." Vancouver, Canada. August 2015. (Peer-reviewed)
- Ladd, T. "Business Models at the Bottom of the Pyramid: Leveraging Context in Undeveloped Markets." Paper accepted for publication in the AOM Conference Proceedings and awarded the Best Paper in Social Entrepreneurship. Philadelphia, PA. August 2014. (Peer-reviewed)
- Ladd, T. Professional Development Workshop: Adapting Lean Start-up Methods to Social Entrepreneurship. Philadelphia, PA. August 2014.

# Unites States Association for Small Business and Entrepreneurship (USASBE) Annual Meeting

- Ladd, T. "Is Business Model Validation Valid? Empirical Results from a Cleantech Accelerator". San Diego, CA. January 2016. (Peer-reviewed) Winner, Award for Article Most Relevant Paper for Practioners.
- Ladd, T. "Personality Traits and Improvisation as Microfoundations of Entrepreneurial Dynamic Capabilities in a Cleantech Accelerator". San Diego, CA. January 2016. (Peer-reviewed)
- Ladd, T. "Roundtable: Extending the Business Model Canvas." Fort Worth, TX. January 2014.

- Ladd, T. Workshop: Spread the Light: Business Models to Scale Solar at the Base of the Pyramid. Net Impact Annual Conference, November 2014, Minneapolis, MN.
- Ladd, T. Panel: Technology Enabled Teaching. Ashoka U Exchange, February 2014, Providence, Rhode Island.

## **Editorial Service for Entrepreneurial Research**

Special Issue: Disruptive Technology and Innovation in Society. Technological Forecasting and Social Change an international journal. Estimated January 2018

#### **Grants for Entrepreneurship**

- Evaluation of the MOOC "Beyond Silicon Valley" from the Burton Morgan Foundation, April 2016-April 2018 via Case Western Reserve University
- National Science Foundation STTR Phase I and II. 2008 and 2010. Matching the timing of renewable energy production with patterns of electricity demand. #88449 and #95492
- National Science Foundation SBIR Phase I. 2006. Hydrogen Production from Wind Power and Coal-Bed Methane (CBM) Water. #79437

## **Awards for Entrepreneurship**

- Fulbright Scholarship, New Methods in Entrepreneurship, Philippines, March 2017.
- Article Most Relevant to Practitioners, USASBE Annual Conference, January 2016
- Best Professor of the Program, Masters in International Business, Hult San Francisco, August 2017
- Best Professor of the Program, Masters in International Business, Hult San Francisco, August 2016
- Best Professor of the Program, Masters in Social Entrepreneurship, Hult San Francisco, August 2016
- Best Professor of the Program, Masters in Social Entrepreneurship, Hult San Francisco, August 2015
- Best Paper for Social Entrepreneurship, Academy of Management Annual Conference, August 2014
- Student Leadership Award, Doctor of Management Program, Case Western Reserve, May 2014