Jamie R. Schwandt, Ed.D. +1 (785) 323-7633 jrschwandt@fhsu.edu jamieschwandt.com LinkedIn Author of Swarm Learning: Teaching Students How to Think, Not What to Think. Maverick! Lean Six Sigma Master Black Belt, Systems Thinker, Adjunct Professor, and Red Team Member, U.S. Army | Writer | Former Foster Child



## **Developed New Learning Methodology**

<u>Swarm Learning (SL)</u> seeks to use continuous student feedback to incrementally change a class over time. SL teaches students how to think, not what to think and uses a complex adaptive syllabus (CAS) and a smartphone application: <u>Swarm Learning App</u>.

### **Education**

April 27, 2022

KANSAS STATE UNIVERSITY

EdD, Adult and Continuing Education, May 2013 (Dissertation: "Exiting Foster Care: A Case Study of Former Foster Children Enrolled in Higher Education in Kansas)

- FORT HAYS STATE UNIVERSITY
- MS, Health and Human Performance, July 2008
  - FORT HAYS STATE UNIVERSITY

BS, Health and Human Performance, May 2006

## **Certifications**

- Lean Six Sigma (LSS) Master Black Belt (MBB), U.S. Army
- Lean Six Sigma Black Belt (BB), U.S. Army
- Certified Trainer in Systems Thinking, Mapping, and Leadership, Cabrera Research Lab
- Red Team Member, U.S. Army
- Robotics Process Automation (RPA) Certified Professional, UiPath
- Inspector General (IG), U.S. Army
- Life-Cycle Logistics, Defense Acquisition University (DAU), U.S. Department of Defense
- Project Management, DAU, U.S. Department of Defense
- Industry Based Logistics, University of North Carolina
- Defense Support of Civil Authorities (DSCA) Phase I-II, U.S. Department of Defense
- Army Combative Level I-II, U.S. Army

# **Relevant Awards**

- General Douglas MacArthur Leadership Writing Award, issued by the Command General Staff College (CGSC) and The Douglas MacArthur Foundation
- Iron Pen Award, issued by CGSC
- 2016 Young Alumni of the Year, Fort Hays State University
- 2021 Fort Hays State University Pilot Award Nominee

## **Military Service**

- U.S. Army Major, Strategist, Commander, and Logistics Officer, Ft. Bragg, NC April 1999 to present (23 years of service)
- U.S. Army Lean Six Sigma (LSS) Master Black Belt (MBB) Instructor (to include certification)
  - o 2016 to 2017
  - o 2021 to present

## **Academic Appointments**

- Adjunct Professor, College of Health and Behavioral Sciences, Department of Health, and Human Performance, FHSU, 2016 to present
  - o HHP 340: Tests & Measurements in Health and Human Performance (statistics)
  - o HHP 630: Administration in Health Care (undergraduate and graduate)
- Adjunct Professor, W.R. Yvonne Robbins College of Business and Entrepreneurship, Department of Management, and Informatics, FHSU, 2017 and 2022 to present
  - o MGT 301: Management Principles
  - o MGT 600: Lean Systems
  - o MGT 602: Production and Operations Management
  - o MFT 608: Total Quality Management (2017)
  - o INF 322: Introduction to Lean Six Sigma (LSS), Beginner, and Advanced LSS (launched a new LSS certification program) (2020)

## **Television, Radio, and Podcast**

- Army Captain Creates Fund for Fallen Pilot's Son produced by CNN 1 episode
- ECTV Forum produced by Eagle TV 1 episode
- Dreaming Big interview at Nex-Tech Cable 1 episode
- Finding Your Hero Kickstarter 1 episode
- Foster Care Institute Dr. John DeGarmo 2 episodes
- Every Child Podcast 2016 1 episode
- Brett & Sierra KWCH 12 Eyewitness News 2 episodes
- WIBW 13 News A Face of Foster Care 1 episode
- KFDI FM 101.3 Wichita's Country Favorite 2 episodes
- <u>Dreaming Big! with Dr. Schwandt (host)</u>, produced by Eagle TV 1 season
- How to Be a Maverick produced by Lifehack 1 episode
- Project on Government Oversight 1 episode
- Swarm Intelligence, Swarm Learning, and Red Teams produced by ONE CA 1 episode

## **Speaking**

- Exiting Foster Care and Adult Education at the University of Kentucky 2013 25 participants
- Succeeding as a Foster Child presented to Kansas Guardian ad litem at the University of Kansas – 2013 – 50 participants
- Succeeding in Foster Care Keynote in Kensington, Kansas 2014 150 participants
- Phillipsburg, Kansas Banquet Guest Speaker 2014 100 participants
- Child Welfare Keynote at the University of Texas 2014 300 participants
- Fort Hays State University Speaker Series for Leadership and Overcoming Obstacles April 2015 50 participants

- Texas Department of Family and Protective Service Annual 2015 Contracting Services Event Keynote 2015 100 participants
- First Every Child Event at the Light of the World Christian Church 2016 200 participants
- Young Alumni Award at Fort Hays State University 2016 100 participants
- The Color of Child Welfare Guest Speaker 2016 100 participants
- Kansas Children's Service League 2016 75 participants
- Military Keynote Speaker at Wichita Riverfest 2017 500 participants
- American Hero Keynote Speaker for St. Charles Community College 2017 75 participants
- Child Welfare Conference Keynote Speaker 2018 100 participants
- Veteran's Day Keynote in Kensington, Kansas 300 participants
- Swarming the Classroom Presentation at Fort Hays State University 2018 75 participants
- Swarm Learning: Teaching Students How to Think, Not What to Think 2020 100 participants
- Privatized Foster Care Keynote in Barber, Kansas 2020 100 participants
- Olliff Symposium Healthy Outlooks, Positive Emotions and Strategies to Support the Mental Well-being of Vulnerable Student Populations 2021 100 participants
- SWARM Learning: An Adaptable Teaching Methodology for Kendall Hunt Publishing Company – 2021 – 50 participants

## **Scholarship**

Co-created and funded the Schwandt-Kastle Future Leadership Scholarship

# **Publications**

#### **Books Published**

- Schwandt, J. (2014). Succeeding as a Foster Child: A Roadmap to Overcoming Obstacles and Achieving Success.
- Schwandt, J. (2015). Finding Your Hero: A Book About Succeeding as a Foster Child.
- Schwandt, J. (2017). Succeeding as a Foster Child: A Workbook.
- Schwandt, J. (2020). Swarm learning: Teaching how to think, not what to think in health and human performance. Kendall Hunt Publishing Company.
- U.S. China Strategic Relations Chapter 7

## **Books** (assisted daughter in publishing)

- Charlotte Emmy & The Rainbow Dimension: A book by a four-year-old girl!
- B-Butterfly: The Secret Inside Our Brain: Written by a Six-Year-Old Girl! Illustrated using Artificial Intelligence (AI)

## **Books** (appearance)

- The Church & Foster Care by Dr. John DeGarmo
- Prove Them Wrong: be the one to make it happen by Nancy Shugart

## Peer-reviewed journal articles (1)

• Wei-Chi vs. Chess. (2018). Military Review, 98(3), 8-14.

## Magazine

### o The Army Magazine (AUSA) (12)

- o The Missing Link: Embrace Blockchain Technology, Especially in Logistics
- The Nature of Logistics: Mimic Ant Colonies to Reshape Battlefield Supply
- o Reserve Should Take Cyber Mission and Go West
- Innovative View Improves Reserve Readiness
- A Smart Solution to Billions in Losses
- o Thinking About Thinking: Soldiers Have A Better Way To Solve Problems
- o The Right Fit: Bring Temperament into Talent Management Equation
- An Easy Way to Staff Reserve Command Teams
- o Course Designed to Teach Leaders How to Think
- o Allow for Continuous Change
- o Great Graphene: Strong, Flexible Material Shows Military Promise
- o Improve Drone Technology for Future Battlefields

### o Military Officers Association of America Magazine (MOAA) (7)

- o These 2 Certifications Can Help You Land a Post-Military Job Quickly
- Army Launches Innovation Course
- o Red Teaming Course Teaches Dynamic Thought Processes
- o How to improve PME with engaged student feedback
- o Get Comfortable with Ambiguity
- o Try This Problem-Solving Tool (Simplification Triangle)
- o A Model for Solving Complex Problems

#### Army Sustainment Magazine (2)

- New wonder material makes saltwater potable
- o The future of military transportation: Solar panel roadways

#### Military Advanced Education & Transition Journal (MAE&T) (2)

- o Increasing Cyber IQ
- o The Gap Between Innovation and Ideas

#### Fostering Families Today Magazine (3)

- o Everything I Needed to Know As a Soldier I Learned in Foster Care (May/April 2014)
- o Stay in Foster Care: Less Emphasis on Reunification (March/April 2015)
- o A Foster Care Community (September/October 2017)

## o Foster Focus Magazine (7)

- Built to Serve
- o Bachelor of Science in Foster Parenting
- The future of military transportation: Solar panel roadways
- o A Special Exert of: Succeeding as a Foster Child
- o How To Immediately Fix Foster Care
- o Privatized Foster Care: Profit Over Humanity?
- o The Horrific Story of: The Boy Who Was Fed to Pigs

## Non-peer-reviewed journal, magazine, and blog articles

\*The most-read item of the year for Task & Purpose in 2018 (#1 and #9)

### Blog

### Task & Purpose (14)

- o What's Wrong With FM 3-0? Lots
- Mission Command Is Swarm Intelligence
- o 5 Irrational Reasons Military Leaders Hate Red Teaming
- o How Smart Drugs Could Help The US Military
- o It's A Big Deal: An Officer Grades The Army Staff College and Its Leadership
- o Is The Army's Command And General Staff College Refusing to Admit Pregnant Officers?
- o It's Time To Get Yourself A Tethered Drone
- o The Military Decision-Making Process Is An Inflexible Mess. Here's How To Fix It
- o Let's Do This: What Military Leaders Can Learn From 'Leeroy Jenkins!'
- o Speaking Truth To Power: How Promotion Seeking Pollutes Decision-Making
- o 'Amoeba warfare' Looking at drone swarms under a microscope
- Why we should stop teaching Clausewitz
- o An outside-the-box approach to Mission Command
- o I graded the Army Staff College and its leadership. Now a graduating officer grades my advice

## o The Atlas Society (1)

o Objectivism: A Soldier's Philosophy

## o Cabrera Research Lab (1)

o How to make difficult problems easier to solve with systems thinking

## o Army Logistics University (1)

o New wonder material makes saltwater potable

#### Real Clear Defense (2)

- Why We Should Stop Teaching Clausewitz
- o USAR MDO Formations: Low Cost, High Impact Warfare

#### Small Wars Journal (1)

o If You Ain't First, You're Last! Why We Should Cheat

## The National Interest (2)

- o The U.S. Army Has a Big Problem
- o 'Amoeba Warfare': How the U.S. Military Could Use Drone Swarms in the Next War

#### Children's Rights (1)

o Foster Care is an Opportunity to Succeed!

#### O Adoption.com, Lifehack, and Other (79)

\*see jamieschwandt.com