### SEAN REYNOLDS

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### **EDUCATION**

- Doctor of Business Administration, Georgia State University, Atlanta, GA, 2020
   Dissertation: Factors Influencing Surgeon Adoption of Technology in the Medical Device Industry
- Master of Business Administration, Boston University, Boston, MA, 2008
- Bachelor of Science, Biochemistry, Eastern Michigan University, Ypsilanti, MI, 1997

### Continuing Education/Training

- Harvard Business School Webinar, How to Create/Expand Board of Director Opportunities in Your Career, Nov 2021
- AMA Webinar, Using Behavioral Science to Increase Product Adoption, Oct 2021
- CITI Program Certification, Conflict of Interest, Aug 2021 Aug 2025
- CITI Program Certification, Biomedical Responsible Conduct of Research Course 1, Aug 2021 Aug 2024
- CITI Program Certification, Group 1 Biomedical, Aug 2021 Aug 2024
- CITI Program Certification, Group 2 Social Behavioral, Aug 2021 Aug 2024
- CITI Program Certification, Social and Behavioral Responsible Conduct of Research Course 1, Aug 2021 Aug 2024
- AMA Methodology Webinar, Scale Development by Prof. George Balabanis, Jun 2021

#### TEACHING EXPERIENCE

- Guest Lecturer, Howard University, Washington D.C., 21CAP Program, business class discussion on personal branding, Feb 2022
- Industry Instructor, professional education of hundreds of surgeons, nurses and sales representatives on laparoscopic devices, orthopedic devices, and numerous surgical procedures via porcine & cadaveric models and lectures, Jan 1998 – Dec 2019
- Guest Lecturer, Shenandoah University, Winchester, VA, MBA Marketing Class, Summer 2020. Class discussion on dissertation results and application to behavioral marketing
- Guest Lecturer, Shenandoah University, Winchester, VA, MBA Marketing Class, Summer 2019. Class lecture on medical
  device marketing in spine. Designed learning activity focused on marketing research on concepts of branding, mergers &
  acquisitions, pricing, and sustainability
- Teaching Certificate, Georgia State University, Nov 2019

### **PUBLICATIONS & RESEARCH**

### Articles in Peer-Reviewed Journals

- Sean Reynolds, Naveen Donthu\* and Christopher Campagna. Factors Influencing Orthopedic Surgeons' Clinical Adoption of Innovative Technologies. Ortho Surg Ortho Care Int J. 3(2). OOIJ. 000556. 2024.
- Reynolds, S., Cotrino, F., Ifedi, C., Donthu, N. An exploratory study of executive factors that lead to technology adoption in small businesses. Journal of Small Business Strategy. 30(2): 1-16. 2020

## **Current Research**

- Research Associate, Center for Engaged Business Research, Jun 2020 present
- Executive Review Board, Responsible Research in Management Award, 2020 present
- Reynolds, S., Donthu, N. Loyalty influences on surgeon adoption of medical devices. Manuscript in preparation.

### CONFERENCE PAPERS, PROCEEDINGS & PRESENTATIONS

### **Peer Reviewed Presentations**

- Reynolds, S. (Sep 2022). Loyalty Impact on Surgeon Adoption of Medical Devices. Poster presented at the Engaged Management Scholarship Conference, Jalisco, Mexico.
- Reynolds, S. (Sep 2019). Factors that Influence Surgeon Adoption of Medical Devices. Poster presented at the Engaged Management Scholarship Conference, Antwerp, Belgium.
- Reynolds, S., Cotrino, F., Ifedi, C., Donthu, N. (Sep 2019). An Exploratory Study of Factors that Lead to Technology Adoption in Small Businesses. Paper session presented at the Engaged Management Scholarship Conference, Antwerp, Belgium.

### Workshop Presentations

- Reynolds, S. (Oct 2022), On-going research: Loyalty impact on surgeon adoption of medical devices, Research presented at Center for Engaged Business Research Workshop, Georgia State University
- Reynolds, S. (Oct 2020), On-going research: Factors influencing surgeon adoption of 3D printed implants, Research presented at Center for Engaged Business Research Workshop, Georgia State University

#### Conference Attendance

- Engaged Management Scholarship Conference, University of Calgary, Calgary, AB, Canada Sep 2023
- Engaged Management Scholarship Conference, Universidad Panamericana Guadalajara, Zapopan, Jalisco, Mexico Sep 2022
- AdvanSE Life Sciences Conference, Isle of Palms, SC, Oct 2021
- Engaged Management Scholarship Conference, Florida International University, Miami, FL, Sep 2021
- Panelist, Medical Fair Asia Conference (virtual), How the Pandemic Has Changed Healthcare, Dec 2020
- Engaged Management Scholarship Conference (virtual), Case Western University, Cleveland, OH Sep 2020
- Engaged Management Scholarship Conference, Antwerp Management School, Antwerp, Belgium, Sep 2019
- Engaged Management Scholarship Conference, Temple University, Philadelphia, PA Sep 2018

#### **AWARDS, RECOGNITION & HONORS**

- Beta Gamma Sigma, International Business Honor Society, Dec 2020
- Cardinal Health, Ranked #1 in Midwest Region, and 12th nationally out of 49 sales representatives, Jan 2005
- Ethicon Endo-Surgery \$500K Sales Club, Apr 2001
- Ethicon Endo-Surgery Harmonic Scalpel Forecast Achievement Award, Apr 2001
- Ethicon Endo-Surgery Forecast Achievement Award, Apr 2000

### UNIVERSITY, PROFESSIONAL & COMMUNITY SERVICE

#### **University Service**

- Recruitment Committee Chair, DBA Alumni Leadership Board, Oct 2023 present
- Volunteer, DBA Speaker's Corner Development, Feb 2022 present

#### Professional Service

- Board Member, Executive Leadership Diversity Board, Kohler Co., Feb 2022 Dec 2023
- Executive Influencer, BLK Catalyst Business Resource Group, Kohler Co., Jan 2022 Dec 2023
- Panelist, BLK Catalyst Kohler Co., Wellness Week Self-Care Leadership Panel, Jul 2022
- Panelist, BLK Catalyst Kohler Co., Black Leadership: Journey, Professional Brand & Community, Feb 2022
- Panelist, MassMEDIC IGNITE, The Changing Faces of Medtech, Dec 2021
- Peer Reviewer, UMass M2D2 CAPCaT, May Jun 2021
- Panelist, MassMEDIC IGNITE, Partnering with Strategics, Oct 2021
- Judge & Mentor, MassMEDIC IGNITE Program, May Oct 2021
- Judge, New York Business Plan Competition, May 2021
- Judge & Mentor, UMass M2D2 \$200K Challenge, Mar 2021
- Recruiter, Black Engineer of the Year Awards STEM Conference, Feb 2021

## **Community Service**

- Member, Kappa League Program, Kappa Alpha Psi Atlanta Alumni, Nov 2021 present
- Judge, Kappa League Student of the Year Award, Jan 2022 present

## **Professional Organizations**

- Member, Black PhD Network, June 2020 present
- Member, American Marketing Association, Jan 2020 Dec 2021
- Life Member, Kappa Alpha Psi Fraternity, July 2019

### **CERTIFICATIONS**

• Medical Device Management Certificate, Worcester Polytechnic Institute, 2006

KOHLER, CO.
Atlanta, GA

### Associate Director, Product Management, Commercial North America (Jun 2022 - Present)

- Responsible for leading the business development, product marketing (strategy and execution) and driving commercial
  products through a go-to market execution via the channel marketing and sales teams
- P&L management of double-digit million dollar portfolio of commercial products sold in North America
  - O Attained 3% revenue increase YOY 2022
  - o Improved manufacturing margin to 6% FY2022
- Manage direct/indirect individual contributors (Product Managers, Supply Chain Manager, Channel Marketing Manager, and Finance Controller)
- Strategy formulation to impact margin profitability, sales revenue growth and innovation
- Member of the Executive Leadership Diversity Board to help push forward corporate DEI initiatives
- Mentor to business resource group, BLK Catalyst, as the Executive Influencer to influence the direction of the group's leadership team

### Associate Director of Marketing and Business Development (Sep 2020 - Jun 2022)

- Consulted with Rada UK leadership team on healthcare strategy in North America for IoT connected infection control faucet
- Drafted strategy and product roadmap with internal team and consulting partner for Koher Ventures
  - Identified numerous technologies and partners in medtech/digital health space. Assessed viability for integration into the strategic plan for Kohler Ventures.
  - o Identified technology for M&A and implementation into toileting product for future launch

## STRYKER, CO., SPINE DIVISION

May 2014 - Sep 2020

### Leesburg, VA

## Group Product Manager, Degen Product Portfolio (Jan 2019 - Sep 2020)

- Managed interbody & plate portfolio valued at \$170M (FY2019)
- Supervised six direct reports (Product Managers, Associate Product Managers & Marketing Associates)
- Led four product design teams of 20 domestic & international spinal surgeons & supervised five new product development projects. Led KOL development.
- Directed strategic development of additive manufacturing branding and messaging
- Team launched three products:
  - o Capri Cervical Corpectomy System (3D printed cage) Q1 2019: \$2M Incremental Revenue
  - o Cascadia ALIF (3D Printed interbody) Q1 2019: \$1.5M Incremental Revenue
  - o TLIF Disc Prep System Q4 2019 & ALIF Disc Prep System Q2 2020

### K2M, INC. (STRYKER Acquisition January 2019)

# Group Product Manager, Cervical/Tumor Trauma (Apr 2017 – Jan 2019)

- Supervised three direct reports (Product Manager, Associate Product Manager & Marketing Associate)
- Managed global product portfolio (23 product lines) valued at \$33M (FY2017)
- Led four product design teams of 20 domestic & international spinal surgeons & supervise four new product development projects
  - o Launched Yukon Posterior Cervical Pedicle Screw System, adding \$10M incremental revenue

# Senior Product Manager, Posterior Cervical/Tumor Trauma (May 2014 – Apr 2017)

- Supervised two direct reports (Associate Product Manager & Marketing Assistant)
- Managed six product lines valued at \$9.5M (FY2014)
- Launched two new products Q4 2014, producing incremental global revenue FY2015
  - o Capri Corpectomy System: \$1.5M
  - Occipital Anchor System: \$140K

# BAXANO SURGICAL, INC.

May 2010 - May 2014

Wilmington, NC

## Senior Product Manager (Dec 2011 - May 2014)

• Supervised one direct report (Associate Product Manager)

- Managed three product lines (AxiaLIF, Presacral Access Kit and Iliac Crest Bone Graft Harvesting System) valued at \$7M
  (FY2013)
- Assisted with the development and launch of VEO Lateral System and Avance Pedicle Screw System, while naming both systems

### TRANS1, INC. (TRANS1 & BAXANO SURGICAL Merger July 2013)

### Product Manager (May 2010 - Dec 2011)

- Launched four new product extensions, AxiaLIF 2L+ Q2 2010, AxiaLIF 1L+ Q1 2011, Presacral Access Kit Q1 2011 and Iliac Crest Bone Graft Harvesting System Q2 2011
  - o 1L+ implant sales increased margins 18.5% over Legacy implant sales
  - o Presacral Access Kit: Incremental revenue \$278K
  - o Iliac Crest Bone Graft Harvesting System: Incremental revenue \$517K

TORNIER, INC. Jun 2008 – Dec 2009

San Diego, CA

# Product Manager, Distal Extremities, Forefoot, and Advanced Biomaterials

- Managed 14 distal extremities products valued at \$5.5M (FY2009)
- Launched two product extensions, RFS Screws and NexFix Compression Pins
  - o RFS product sales increased 41% from Q2 2008 to Q2 2009 with incremental revenue \$44K

## CAMBRIDGE ENDO, INC.

Nov 2005 – Jun 2008

Framingham, MA

### Sales and Training Manager

- Managed sales, marketing and training activities for start-up that developed articulating hand-held instruments (needle holder, scissor, dissector, and L-hook) used in minimally invasive surgical procedures
- Assisted with development of emerging market for single incision laparoscopic surgery; market development activities produce incremental revenue \$120K (FY 2007)
- Managed, trained, and supported distribution sales force of 12 individuals
- Developed surgeon training manual. Trained ~50 surgeons via labs, inanimate training, and surgical cases
- Coached two junior team members and distribution sales force

CARDINAL HEALTH Mar 2003 – Nov 2005

Detroit, MI

Sales Representative

 Managed \$4.9M territory for infection control products used in clinical areas and operating room in SE Michigan and Northern Ohio

### APPLIED MEDICAL RESOURCES

Jun 2001 – Mar 2003

Detroit, MI

#### Field Product Specialist (Apr 2002 – Mar 2003)

- Coordinated training of Colo/Rectal, General and Urologic surgeons on Hand Assisted Laparoscopic procedures via courses, labs, and proctorships
- · Coached ten representatives in Midwest/Great Lakes/Southern/Florida on surgeon targets and training initiatives
- Training initiatives resulted in incremental revenue of \$185K Q2 through Q4 2002 for Hand Assist Device, Gelport

### Territory Manager (Jun 2001 – Apr 2002)

- Managed \$700K territory of 30 hospital accounts in SE Michigan
- Developed new market for Hand Assist Device, Gelport with incremental revenue sales of \$59K
- Increased Cardiovascular clamp inserts sales by \$63K by year end 2001

# ETHICON ENDO-SURGERY, INC., a J&J COMPANY

Jan 1998 - Jun 2001

Detroit, MI

Account Manager (Feb 1999 - Jun 2001)

Managed \$2.2M territory for surgical products used in open and minimally invasive surgical procedures.

# Facilitation Resident (Jan 1998 – Feb 1999)

 Trained ~200 surgeons, nurses and sales representatives on open and minimally invasive surgical procedures and products via cadaveric and porcine labs