

**AGENDA: AIMBE Biomedical Engineering Multidisciplinary Alliance (BEMA)
Roundtable Meeting on “Building Supply Chain Resilience in the Medical Device
Industry”**

Monday, November 3, 2025 | 8:00 AM – 4:30 PM (Eastern Time)

7:30-8:30 AM

Breakfast Available

8:00-8:30 AM

Opening Remarks

8:30-10:30 AM

Session 1: How Do You Qualify Suppliers?

Moderator: **Rebecca Bergman**, Retired, Former President of Gustavus Adolphus College and Medtronic Executive, AIMBE Fellow and NAE Member

8:30-8:50 AM

Presentation 1: **Bill Schildgen**, Senior Director of Engineering, Medtronic, and **SuPing Lyu**, Ph.D., Senior Distinguished Scientist, Medtronic

8:50-9:00 AM

Presentation 1 Q&A

9:00-9:20 AM

Presentation 2: **Ken Gall**, Ph.D., Chief Commercial Officer, and **Alison Burge**, Supply Chain Engineering Manager, restor3d

9:20-9:30 AM

Presentation 2 Q&A

9:30-9:50 AM

Presentation 3: **Nate Eisinger**, Director of Quality and Technology, Perryman Company

9:50-10:00 AM

Presentation 3 Q&A

10:00-10:25 AM	Session 1 Open Discussion
10:25-10:30 AM	Break
10:30-11:55 AM	Session 2: How Do You Monitor Suppliers? Moderator: Dawn Beraud , Ph.D., Executive Director of AIMBE
10:30-10:50 AM	Presentation 4: Pamela Kramer-Brown , Ph.D., Durability Labs Leader, W.L. Gore & Associates, Inc.
10:50-11:00 AM	Presentation 4 Q&A
11:00-11:20 AM	Presentation 5: Jennifer Green , Ph.D., Technical Business Development, and Stephen Campanella , Medical Solutions-Global Product Manager, Lubrizol Advanced Materials
11:20-11:30 AM	Presentation 5 Q&A
11:30-11:55 AM	Session 2 Open Discussion
11:55 AM-12:40 PM	Lunch
12:40-2:05 PM	Session 3: How Do You Switch Suppliers? Moderator: Utkan Demirci , Ph.D., Professor of Radiology at Stanford University and AIMBE Industry Council Chair
12:40-1:00 PM	Presentation 6: Amrita Dasgupta , Ph.D., Principal Scientist, Zimmer Biomet
1:00-1:10 PM	Presentation 6 Q&A

1:10-1:30 PM	Presentation 7: Scott Taylor , Ph.D., Chief Technology Officer, Poly-Med, Inc.
1:30-1:40 PM	Presentation 7 Q&A
1:40-2:05 PM	Session 3 Open Discussion
2:05-3:30 PM	<p>Session 4: How Do You Demonstrate Equivalence in Supply Chain?</p> <p>Moderator: Jason Marvin, Ph.D., Director of Outreach and Engagement at AIMBE</p>
2:05-2:25 PM	Presentation 8: Stephanie Steichen , Ph.D., North America Medical Devices Materials Technology Manager, and Bill Inman , Lead Technical Service & Development Scientist, DuPont
2:25-2:35 PM	Presentation 8 Q&A
2:35-2:55 PM	Presentation 9: Ed Margerrison , Ph.D., Director Office of Science and Engineering, Center for Devices and Radiological Health (CDRH)
2:55-3:05 PM	Presentation 9 Q&A
3:05-3:30 PM	Session 4 Open Discussion
3:30-4:30 PM	Wrap-Up, Discussion, and Closing Remarks
3:30-3:35 PM	Roundtable Recap
3:35-4:25 PM	General Discussion and New Business
4:25-4:30 PM	Closing Remarks

AIMBE BEMA Roundtable Organizing Committee:

Dawn Beraud, Ph.D., Executive Director at AIMBE

Rebecca Bergman, Former President of Gustavus Adolphus College and Medtronic Executive, AIMBE Fellow and NAE Member

Joseph Delaney, Ph.D., Senior Science Fellow, Boston Scientific Corporation, AIMBE Fellow

Utkan Demirci, Ph.D., Professor of Radiology at Stanford University, AIMBE Fellow, and AIMBE Industry Council Chair

Philip LeDuc, Ph.D., William J. Brown Professor of Engineering, AIMBE Fellow

SuPing Lyu, Ph.D., Senior Distinguished Scientist, Medtronic, AIMBE Fellow

Jason Marvin, Ph.D., Director of Outreach and Engagement at AIMBE

Terry Woods, Ph.D., Director - Division of Standards & Conformity Assessment at FDA, AIMBE Fellow

AIMBE BEMA Roundtable Participants Represent the Following Organizations:

- AdvaMed
- AIMBE
- Becton, Dickinson and Company (BD)
- Biologics Consulting
- Boston Scientific Corporation
- Chemours
- Daikin America
- DSM-Firmenich
- DuPont
- FDA
- Johnson & Johnson
- Lubrizol Advanced Materials
- Maroon Biotech Organization
- Medtronic
- Perryman Company
- Poly-Med, Inc.
- restor3d
- W.L. Gore, Inc.
- Zimmer Biomet