

The Life Sciences ESG & Sustainability Forum

High-performing strategies for decarbonization, regenerative impact, and environmental efficiency leadership

April 29-30, 2024 | Sonesta Rittenhouse Square | Philadelphia, PA

All-New Insights On Your Biggest ESG & Sustainability Challenges!

- Proactively Shape your ESG Reputation
- Understand the New Look for Governance and Reporting
- Learn How Global Sustainability Requires Integrating People with the Environment and Economy
- Explore the Latest Cutting Edge Scope 3 Decarbonization Strategies to Reach Net Zero
- Gain Insight into the “Four Pillar” Approach to CSR: Ethics & Governance, Planet & Environment, People, Community & Sustainable Healthcare
- Coordinate Overall Sustainability Strategies to Achieve Zercarbon Emissions and Natural Resource Reduction Targets



Esteemed Speaking Faculty



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Global Environmental
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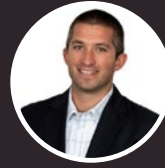
DISTINGUISHED SPEAKING FACULTY



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Dr. William Trombetta,
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Though all ESG factors are crucial for social responsibility and your corporate bottom line, the immense and growing threat of climate change has unmistakably catapulted the environment to the top of your priorities list. This change has happened quickly, and climate conditions are changing faster still. Is your company properly positioned to take up its necessary role on environmental sustainability? Have you done what is necessary to convince senior leadership that this is their new biggest challenge – and that it will stay that way?

DGE is proud to invite you and your colleagues to attend the **Life Sciences ESG & Sustainability Forum**—the most comprehensive and encompassing conference to provide industry professionals with a full spectrum of responses to this urgent and unavoidable problem!

Join us April 29-30 in Philadelphia for an in-depth look at your greatest ESG challenges, including:

- Gauging and meeting rising stakeholder demands for environmental transparency
- Revolutionizing strategies for waste production, pollution, and climate responsibility
- Examining best practices for clean renewable energy investments and reducing carbon footprints
- Translating ESG advances into greater overall efficiency and market position

WHO WILL ATTEND

Professionals working in biotech, pharma and medical device and diagnostics:

- ESG
- Sustainability
- DEI
- Climate change professionals
- Renewable energy
- EHS
- Health Equity
- Corporate Responsibility
- Corporate Affairs
- Business Ethics
- Product & Corporate Governance
- Philanthropy/Community Affairs
- Public Relations
- Corporate Communications
- Investor Relations
- Supply Chain Sustainability
- Partnerships
- Circular Economy
- Single Use Plastics Recycling
- Lab Waste Management
- Real Estate
- Facilities

This event is also of interest to:

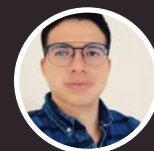
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DAY ONE WEDNESDAY, APRIL 29, 2024

ALL TIMES
ARE IN EST

8:00 *Registration*

8:45 *Chairperson's Opening Remarks*

Making ESG a Priority – for Teams and Companies

9:00 **Proactively Shape your ESG Reputation Through Internal and External Communications About Corporate Impact**

Meet the need to fulfill ESG goals, which will then shape your company's overall performance in business and society. Understand that EVERY organization must now be not only sustainable but also regenerative. How can you change business-as-usual to focus on continual improvement over generations?

- Counter the problems that many companies simply do not know what ESG requires or what they are getting themselves into with their commitments
- Address the major challenge of globally dispersed partners and facilities that may all want to do their own thing, which can interfere with program management
- Set the best targets and uniformly ramp up the most important goal: decarbonization

Alex Kalomparis, SVP, Public Affairs, **GILEAD SCIENCES**

9:45 **CASE STUDY: The New Look for Governance and Reporting after “Upleveling” ESG Commitments**

Learn how to take key steps at the precise moment when a brand is gaining attention and the public starts noticing. These will get the whole organization connected to an ESG mission and vision.

- Discover how to establish a framework and use the nuts and bolts to build effective plans
- Gain insight into how Alnylam made the list of Newsweek's most responsible companies and bring this knowledge back to your organization
- Acquire a framework for the best organizational approach for corporate responsibility and transparent reporting

Arun Skaria, Senior Director, Corporate Responsibility and ESG, **ALNYLAM PHARMACEUTICALS**

10:30 *Break*

11:00 **Learn How Global Sustainability Requires Integrating People with the Environment and Economy**

Life science companies need to rapidly recognize that ESG & Sustainability are intertwined. These seemingly distinct goals must be developed in unison because an organization cannot have one without the other.

- Gain insight and take a deep dive into the Social issues in a public biotechnology company's ESG program
- Explore Twist's efforts that they are taking on the sustainability side of the equation

- Learn how to get started on an ESG journey and move forward from one step to the next

Angela Bitting, Senior Vice President, Corporate Affairs; Chief ESG Officer, **TWIST BIOSCIENCE**

11:45 **PANEL: Understand the Big Picture for Future ESG Initiatives and Performance Metrics**

Your ESG culture will impact your quality of patient care. Consumers, investors, employees, and regulators are increasingly interested in learning what companies are doing to address sustainability concerns. In response, life science companies are adopting ESG strategies, frameworks, and metrics to quantify sustainability progress.

- Make sure your “S” includes human rights and your “G” engages with compliance initiatives
- Set a powerful, actionable, and clearly-defined ESG strategy—and build it pervasively into your company strategy
- Embed ESG into other key organizational frameworks such as purpose, values, and employee value proposition

Angela Bitting, Senior Vice President, Corporate Affairs; Chief ESG Officer, **TWIST BIOSCIENCE**

Arun Skaria, Senior Director, Corporate Responsibility and ESG, **ALNYLAM PHARMACEUTICALS**

Tyrone Quarterman, Senior Manager of Health Equity, Diversity, Equity, and Inclusion, University Affairs, **MYRIAD GENETICS**

Devin Carsdale, Associate Director of Sustainability, **BRISTOL MYERS SQUIBB**

12:30 *Lunch*

1:45 **Advance Climate Research and Drive Green Tech Innovations**

While safety and quality continue to be priorities, an increasing number of companies aim to produce and operate in a way that considers the industry's broader social and environmental impact.

Scope 3 emissions are all other indirect emissions from sources outside a company's control. Achieve an understanding as to why they have become a key component of a company's environmental impact

- Discover how to apply carbon accounting frameworks at your company
- Develop software tools about reporting environmental impact metrics
- Gain insight about life cycle assessment analysis of environmental impact over the course of the entire life cycle of a product, material, process, or other measurable activity

John Basbagill, Global Environmental Sustainability Accounting & Measurement Lead, **TAKEDA**

2:30 **PANEL: Take Concrete Steps towards an Environmentally Sustainable Supply Chain**

Reducing supply chain waste is common sense from a financial perspective – and it can also have surprisingly direct benefits on your GHG audits too. By favoring standardization over variability, you can make it more likely that all consumables will be used – instead of wasted.

- Focus on major efficiency challenges regarding labor, reverse logistics, and packaging elimination
- Reduce the types of implants provided to surgeons when most of them go unused and represent wasted labor, energy, sterilization, resources, and greater environmental impact
- Bring in the quality perspective

MODERATOR:

Christine Matthews, Ph.D., CPSM, Procurement Director, Packaging & Sustainability, DENTSPLY SIRONA

PANELISTS:

Chet Damania, Senior Manager, Customer Solutions, JOHNSON & JOHNSON

Barry Kull, Senior Director, Americas Category Management, Commercial US Procurement, ASTRAZENECA

3:15 *Break*

3:45 **Learn the “Four Pillar” Approach to CSR: Ethics & Governance, Planet & Environment, People, Community & Sustainable Healthcare**

How can you best communicate your CSR program internally and externally? It involves planning to integrate senior leadership into the program from the outset. Key lessons from DEI and employee resource groups can help you set new standards for sustainability leadership.

- Explore why sustainability goes beyond recycling and waste reduction and should also be seen to include everything from renewable energy and data privacy to community engagement and philanthropy
- Hear state-of-the-art training and stakeholder engagement techniques from medical device industry leaders
- Gain a clear understanding of how this commitment can quickly put your organization on the path for new Science Based Target Initiatives (SBTi)

Derek Noah, Senior Manager, Sustainability Strategy & Reporting, TELEFLEX

4:30 **Review Broader Implications for Human Health, Agriculture, And Environmental Interactions With Living Organisms**

What will be the most important future applications for your sustainability plans? Clearly understand how interactions must consider population growth, consumer demands, and innovation trends that impact global sustainability.

- Learn about examples of impactful products directly related to sustainability and see what could be interesting for your work
- Approach and interpret a host of solutions on climate change mitigation in the life sciences industry
- Gain the most essential insights into how climate change won't be minimized without a broad “solutions” approach

Cristine Handel, Director of Sustainability, VALENT BIOSCIENCES

5:15 *Day One Concludes*

**DAY TWO
THURSDAY, APRIL 30, 2024**

ALL TIMES
ARE IN EST

8:00 *Registration & Log In*

8:45 *Chairperson’s Recap of Day One*

CONFRONTING THE UNKNOWN IN ESG

9:00 **FIRESIDE CHAT: How Climate Change and Instability Also Cause Uncertainty That, In Turn, Increases Corporate Risk And Delays Investment**

The impact of climate change has and will increasingly prompt substantial structural adjustments to the global economy. How have life science companies been adjusting and what does the future hold?

- Learn why even though all ESG factors are crucial, the existential threat brought about by climate change catapults the environment to the top of the priorities list
- Delve into how the consequences of climate change have become increasingly apparent
- Hear about the significant demand from other stakeholders that companies become more transparent about their environmental impacts

Stephen Framil, Corporate Accessibility Lead, MERCK

Cristine Handel, Director of Sustainability, VALENT BIOSCIENCES

9:45 **Focus on Social Determinants of Health, Health Equity & Access to Healthcare**

By leveraging our expertise, partners, and passion for all patient communities, we can identify and remove systemic barriers to health and wellbeing. What can you gain by integrating health equity into your day-to-day business operations? What changes must you make to get there?

- Highlight the non-medical factors that determine health outcomes
- Identify social determinants of health
- Help patients attain innovative medicines regardless of where they live

Stephen Framil, Corporate Accessibility Lead, MERCK

10:30 *Break*

11:00 **Gain Insights into The Coordination of Overall Sustainability Strategy To Achieve #Zerocarbon Emissions And Natural Resource Reduction Targets**

- Grasp proven methods for waste reduction and a lower carbon footprint
- Review what does and does not work when developing an environmental sustainability strategy
- Deliberate the GHG footprint of a life science facility with an honest review of opportunities and challenges

Hannah Nickerson, Former Biologics Sustainability Lead, ASTRAZENECA

11:45 **Engage Stakeholders Who Can Walk the Walk with Day-to-Day Solutions**

Explore the holistic picture of single use technology and why the industry must always recognize the whole product lifecycle. Reflect on its impact on climate change, human health, ecosystem quality, and resource and water consumption.

- Recognize how site-based leadership and guidance can grow into broader organizational positive cultures
- Hear the most essential considerations and challenges that go into finding reputable sourcing for packaging
- Discover the key elements about how sourcing can meet more sustainable packing requirements without it becoming a supply and demand issue

Partha Krishnan, Associate Director, Biosafety and Sustainability, SANOFI

12:30 *Lunch*

1:45 **Case Study: Building a Global Health Equity Function Post**

Principles of health equity can and should guide every function at your company – including clinical trial design, patient engagement, and community support. Upper management may not be prepared for the level of risks, planning, and monetary and political costs involved. How can you stop them from walking away?

- Learn how to build your case around both business and moral impact
- Help upper management navigate the shock of the commitment required
- Explore why maintaining support and momentum in a key risk area that is rarely discussed

Jucinda Fenn-Hodson, Senior Director, Health Equity and Clinical Trial Diversity Corporate Affairs, BEIGENE

2:30 **Use a Social and Governance Lens to Understand how Healthcare Delivery is Changing from Volume-Based to Value-Based**

As Amazon continues to expand into healthcare delivery, you must not be caught off-guard by the coming perfect storm. The new “One Medical” system may have a strong impact on your Social and Governance teams, as it works with insurance companies just like a typical doctor’s office but with a greater focus on comfort and convenient.

- Explore and fully grasp one of the most important aspects of healthcare today: the emergence of Social Determinants of Healthcare (SDOH)
- Delve into how healthcare providers switch to prioritizing keeping patients out of expensive hospital beds and emergency rooms.
- Hear why along the way HCPs will run into regulatory obstacles that will help some manners of care but impede others

Dr. William Trombetta, PhD., Esq., MBA, Professor, Pharmaceutical & Healthcare Marketing, SAINT JOSEPH’S UNIVERSITY

3:15 *Conference concludes*



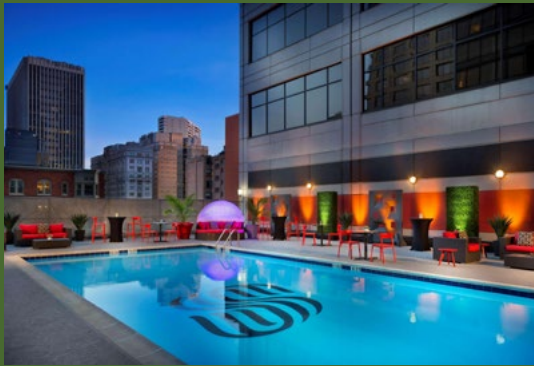
ABOUT DYNAMIC GLOBAL EVENTS

Dynamic Global Events (“DGE”) is the life science leader in providing B2B events that engage audiences, facilitate information exchange, encourage collaboration and accelerate partnerships. Our name is derived from our goal: to serve the dynamic informational and networking needs of pharmaceutical, biotechnology, medical device, healthcare and its allied industries. DGE’s extensive market research, targeted outreach and content-driven team approach produces a diverse portfolio of live, virtual and hybrid life science conferences.

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High-performing strategies for decarbonization, regenerative impact, and environmental efficiency leadership

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Sonesta Philadelphia Rittenhouse Hotel
 1800 Market Street, Philadelphia, PA 19103
 (215) 561-7500

A block of rooms has been reserved at a discounted rate for our conference participants. To reserve a room, please visit the website URL above or call (215) 561-7500. The discounted reservation rate will be in effect until April 8, 2024.

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