

Life Cycle Assessment/Thinking Mixer
November 16, 2010
Green Product Design Network, University of Oregon

Robert Albano

Title: Programmer
Organization: University of Oregon, Chemistry
Email: rna@mosslight.com
Web page: www.mosslight.com

Interests: Insuring intertemporal equity in our economy.

Doug Anderson

Title: Graduate Student, MBA (2nd Year)
Organization: University of Oregon
Phone: (541) 346-7570
Email: doug.anderson@oregonmba.com
Web page: <http://www.linkedin.com/in/douglassanderson>

Interests: I'm interested in it mainly because I think it is an important tool for product marketing managers and also I will be conducting some research this Winter Term for an Independent Study to gauge how widespread LCA and other sustainability tools and concepts are used by product managers in Oregon-based business.

John Arndt

Title: Assistant Professor
Organization: University of Oregon, Product Design
Phone: (541) 346-1724
Email: jarndt@uoregon.edu

Interests: Member GPDN Leadership Team

Rudy Berg

Title: Manager
Organization: Common Practice Building Design
Address: 195 E 32nd Ave, Eugene OR 97405
Phone: (541) 683-8963
Email: rudyberg@riousa.com

Interests: I'm interested in the development of full cycle accounting generally -- but especially for the built environment, my area of work. One of my concerns is deconstruction and reuse of building materials, and utility retention for engineered materials.

Katie Brennan

Level: Graduate Student
Organization: University of Oregon, Business
Phone: (917) 756-1660
Email: brennan@uoregon.edu

Heather Cyrus

Title: GPDN Intern and UO student
Organization: University of Oregon
Address: Eugene Oregon
Phone: (541) 221-0086
Email: cyrus@uoregon.edu
Web page: Twitter @ [heathercyrus](#) Blog: heathercyrus.wordpress.com

Interests: I am not currently working on a project, however, I am very interested in the subject simply because our planet requires us to think about where and how our products are being produced.

Rick Dunaven

Organization: H2M2, LLC
Phone: (206) 953-1779
Email: rickdunaven@belizemail.net

Ryan Fiorentino

Title: MBA Sustainable Business 2012
Organization: University of Oregon
Email: fiorentino.ryan@gmail.com; rfiorent@uoregon.edu

Interests: I am working on a micro-carbon project with a company based in London and Shanghai in the winter

Christine Gramer

Title: Sr Technology Development Assoc
Organization: University of Oregon, Technology Transfer
Phone: (541) 346-3499
Email: cgramer@uoregon.edu

Julie Haack

Title: Assistant Department Head
Organization: University of Oregon, Chemistry
Phone: (541) 346-4604
Email: jhaack@uoregon.edu

Interests: Member GPDN Leadership Team

Linda Hansen

Title: Sr. Tech. Devel. Assoc.
Organization: University of Oregon, Technology Transfer
Phone: (541) 346-2662
Email: lphansen@uoregon.edu

Interests: I work in Technology Transfer at UO and our office works with faculty members interested in/working in LCA.

Carlene Ho

Title: Student, Volunteer
Organization: University of Oregon, Architecture for Humanity
Email: carlene@uoregon.edu

Interests: I not working on any projects relating to LCA but I am current a product design student and I find LCA very important subject to take in account for designers, clients and builders alike.

Matt Hogan

Title: Graduate Student
Organization: University of Oregon, Architecture
Phone: (703) 965-8446
Email: hogan2@uoregon.edu

Interests: My master's thesis is focused on the Passive House Standard in home energy retrofits. I am performing a life cycle cost analysis to determine the payback period of a home energy retrofit in Eugene.

Jennifer Howard-Grenville

Title: Asst. Professor
Organization: University of Oregon, Lundquist College of Business
Phone: (541) 346-3347
Email: jhg@uoregon.edu
Web page: <http://lcb.uoregon.edu/forms/profile/profile.html?id=983&format=full>

Interests: Just eager to learn more and stay connected since is an area I teach in.

James E Hutchison

Title: Professor
Organization: University of Oregon, Chemistry
Title: Assoc VP Rsch&Strategic Initia
Department: Research and Graduate Studies, Office of the Vice President for
Phone: (541) 346-4228
Email: hutch@uoregon.edu

Interests: Member GPDN Leadership Team

Ryan Kalas

Title: Technology Development Associate
Organization: University of Oregon, Technology Transfer
Phone: (541) 346-2444
Email: kalas@uoregon.edu
Web page: techtran.uoregon.edu

Interests: Just learning about the different work in various parts of the GPDN.

Mike McCallum

Email: alohamike@aquagrowsystems.com; emc2mm@gmail.com

Emily McGlohn

Title: Graduate Student
Organization: University of Oregon
Address: PO Box 3014 Eugene OR, 97403
Email: emily.mcglahn@gmail.com

Interests: I'm hoping my thesis will be focused on how buildings interact with their environment. Well designed buildings and durable materials help the building last longer, preventing waste. It's very vague at this point, but in my professional experience, clients are always interested in life-cycle costing and I would like to know more.

Steve Mital

Title: Director of Sustainability
Organization: University of Oregon
Phone: (541) 346-0709
Email: smital@uoregon.edu

Interests: The UO spends millions of dollars on goods and services across tens of thousands of purchases each year. There are significant environmental impacts. I'm trying to figure out how best to help individuals with purchasing authority easily access life cycle information about the products they buy so that they make better purchasing decisions. Such a tool would be valuable to any large institution with decentralized purchasing.

Erin Moore – Leader LCA Working Group

Title: Assistant Professor
Organization: University of Oregon, Architecture
Phone: (541) 346-1439
Email: moore2@uoregon.edu

Interests: Lifecycle thinking/assessment in buildings and building materials. LCA for design development. (Member GPDN Leadership Team)

Nagesh N. Murthy

Title: Associate Professor of Operations Management
Booth International Distinguished Research Scholar
Decision Sciences Department
Organization: University of Oregon, Lundquist College of Business
Phone: (541) 346-5137
Email: nmurthy@lcbmail.uoregon.edu

Interests: Primarily to understand how prevalent LCA tools can help develop decision-models that can facilitate a holistic (cradle-to-cradle-based) resolution of tradeoffs during new product development.

Andrew Nelson

Title: Asst Professor of Management
Organization: University of Oregon, Lundquist College of Business
Phone: (541) 346-1569
Email: ajnelson@uoregon.edu

Leah O'Brien

Title: UG Program/Customer Service Coordinator
Organization: University of Oregon, Chemistry
Phone: (541) 346-4839
Email: leaho@uoregon.edu
Web page: <http://pages.uoregon.edu/chem/>

Interests: General interest as a consumer who would like to make environmentally responsible choices; I'm not working on a project.

Tom Osdoba

Title: Director Center for Sustainable Business Practices
Organization: University of Oregon, Lundquist College of Business
Phone: (541) 346-3356
Email: tosdoba@uoregon.edu

Interests: Member GPDN Leadership Team

E. Eva Peterson, LEED AP

Title: M'ARCH Candidate '11
Organization: University of Oregon, Architecture
Phone: (573) 489-3905
Email: eep@uoregon.edu

Interests: I was first introduced to a lifecycle approach to architecture when competing in the Solar Decathlon competition in Washington DC during the senior year of my undergraduate studies at Texas A&M. I have been studying this holistic approach to architectural design and its real world application ever since. I am currently working with Assistant Architecture Professor Erin Moore on two research projects. The first deals specifically with how certain design

decisions affect a building's end-of-life process. The other is a comparative study regarding the application of LCA tools (Athena Impact Estimator, SimaPro, BEES, etc.) to built structures. Coming from an architecture background I am interested in encouraging lifecycle thinking in both academic and professional architecture settings.

Colin Price

Title: Research Director
Organization: Oregon Environmental Council
Address: 222 NW Davis Street, Suite 309
Phone: (503) 222-1963
Email: colinp@oeconline.org
Web page: www.oeconline.org <<http://www.oeconline.org>>

Interests: Currently, I'm most interested in understanding more about the practical application of life cycle thinking in the public policy arena. In general, I believe that life cycle thinking can be applied in ways that more fully illuminate the environmental impacts and benefits associated with many of the decisions we make as individuals, organizations and as a society.

While there are probably opportunities to more effectively embed life cycle analysis into the projects I'm currently working on, I'm not sure if I have any specific problems that need to be addressed at this time. Interestingly, through my discussions with several people at the mixer, I was directed to resources that may help address some of my questions related to the application of life cycle thinking to state purchasing policy.

Thomas Price

Title: Owner/Consultant
Organization: S.H.E. Works
Phone: (877) 278-3083 Toll Free
V(Droid) Cell: (541) 554-2581
Email: pricet@efn.org
Aka. Thomas@tasteofeugene.com
ThomasEPrice@Gmail.com
Web page: S.H.E. Works <http://sheworks.wfdb.biz/>
TLP Local to You <http://www.tlplocaltoyou.com/>
Taste of Eugene <http://www.tasteofeugene.com/>

Title: Board member
Organization: GreenLane
Phone: (541) 554-2581
Email: thomas@greenlane-sbn.org
Web page: <http://greenlane-sbn.org/>

Interests: I am Safety, Health and Environmental Scientist who has recently become a "Climate Master @ Work" I have long been interested in Life Cycle Analysis. I am looking for collaborators/partners who share my interest in evaluating and working on solving specific problems. I have over 20 years of work in the field of Hazardous Materials and Sustainability as it relates to Natural Resources and Business.

Peter Reppe

Title: Sustainability Specialist / Energy Analyst
Organization: SOLARC Architecture and Engineering, Inc.
Address: 223 W 12th, Eugene, OR, 97401
Phone: (541) 349-0966
Email: peterr@solarc-ae.net

Interests: LCA is one of my professional background/past careers, and am currently only occasionally able to "weave" that into my work (green building and energy efficiency design consulting). As a board member at the PassiveHouse Northwest non-profit, I'm actively looking for a grad student(s) that might be interested in conducting an LCA on a Passive House (where I could also be an external adviser on a thesis or sponsored research project). This study might be modeled on an LCA comparison between a "standard" new home, and an "energy efficient new home" at the Center for Sustainable Systems (Univ. of Michigan) in 1999.

Daniel Rosenthal

Level: Graduate Student
Organization: University of Oregon, Architecture
Email: drosenth@uoregon.edu

Kim Sheehan

Title: Professor
Organization: University of Oregon, Journalism and Communication
Phone: (541) 346-2088
Email: ksheehan@uoregon.edu

Joshua Skov

Title: Principal
Organization: Good Company...making sustainability work
Address: 65 Centennial Loop, Suite B, Eugene, OR 97401
Phone: (541) 341-GOOD (4663) x211
Email: joshua.skov@goodcompany.com
Web page: www.goodcompany.com <<http://www.goodcompany.com>>

Interests: It's our work...We would like to be part of a community of local scholars and practitioners. This is also related to my teaching at UO (LCA class in the business school).

David Stay

Level: Graduate Student
Organization: University of Oregon, Chemistry
Email: dstay@uoregon.edu

Alice Tallmadge

Title: Adjunct Instructor
Organization: University of Oregon, Journalism and Communication
Phone: (541) 346-8462
Email: atallmad@uoregon.edu

Aaron Toney

Title: Associate
Organization: Good Company
Address: 65 Centennial Loop, Suite B, Eugene, OR 97401
Phone: (541) 341-4663 x218
Email: aaron.toneys@goodcompany.com
Web page: www.goodcompany.com

Interests: I've conducted several LCA's for various energy projects while working at Good Company. My interest in the LCA working group is having access to others actively working in this field to network, solve problems and collaborate.

David Tyler

Title: Professor
Organization: University of Oregon, Chemistry
Phone: (541) 346-4649
Email: dtyler@uoregon.edu
Web page: <http://pages.uoregon.edu/chem/fac.html?tyler>

Interests: I don't really have any direct research projects in LCA. My interest is mostly because I have to teach LCA as part of our Chemistry of Sustainability class.

Frank Vignola

Title: Director
Organization: University of Oregon, Solar Radiation Monitoring Laboratory
Phone: (541) 346-4745
Email: fev@uoregon.edu
Web page: <http://solardata.uoregon.edu>

Interests: I am interested in building a sound infrastructure for a solar energy future. Solar energy is a sustainable energy source and it needs to be developed in a sustainable manner. It is important to view energy under life cycle analysis. There are many costs to the energy mix that exists today and these costs can be catastrophic if they are not addressed.

Brook Waldman

Level: Graduate Student
Organization: University of Oregon, Architecture
Phone: (503) 828-5041
Email: bwaldman@uoregon.edu

Jim Wilcox

Title: Marketing/Sales
Organization: Solar Assist
Address: 205 W. 31st Eugene 97405
Phone: (541) 686-0876
Email: jimwilcox@comcast.net
Web page: www.solarassist.net <<http://www.solarassist.net>>

Interests: I am interested in how lower life cycle benefits can be communicated to the consumer to facilitate purchase decisions (in addition to simple pricing).

Cassidy Williams

Title: Graduate Student and Net Impact Member
Organization: University of Oregon, Lundquist College of Business
Phone: (801) 660-5600
Email: cassidyw@uoregon.edu
Web page: <http://www.linkedin.com/in/cassidywilliams1632>

Interests: I am a member of Net Impact and we are looking to collaborate with a few groups on campus in reaching out to students, holding events, and organizing the sustainability-affiliated groups in an accessible effective way online.

Chuck Williams

Title: Director, Office of Technology Transfer
Organization: University of Oregon
Phone: (541) 346-2028
Email: crw@uoregon.edu
Web page: techtran.uoregon.edu <<http://techtran.uoregon.edu>>

Interests: Interested as a scientist and work with environmental law. The Office of Technology Transfer is also interested through assisting the UO community in identifying potential relationships that can further LCA and in how innovation management strategy can potentially be used to help.

Tom Wright-Hay

Organization: Oregon Manufacturing Extension Partnership
Email: twright-hay@omep.org