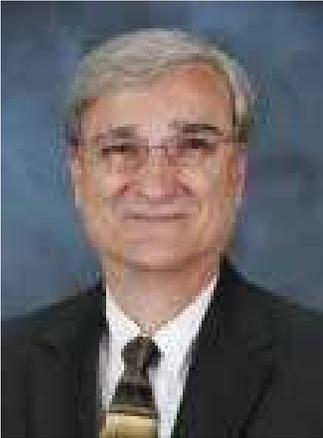




# I-RIM Conference 2018 - Speaker Bios



**Dr. William Miller**

Dr. Miller is a specialist with 39 years of experience in vapor compression refrigeration systems, absorption heat and mass transfer and building science technologies. He has a Ph.D. in Mechanical Engineering. He serves as Joint Faculty for the College of Engineering and Lecturer for Architecture and Design at the University of Tennessee. He is employed by the Energy and Transportation Sciences Division of the Oak Ridge National Laboratory. As Program Manager, Dr. Miller coordinated a team of engineers with the setup of four 50% energy saver homes. He completed a PIER funded cool roof color study in collaboration with Lawrence Berkeley National Laboratory. He investigated sub-tile venting for the Tile Roof Institute, PolyFoam Corporation and the Metal Construction Association. He also investigated the impacts of low-emittance roofs for the Cool Metal Roof Coalition and tested radiant barriers for Louisiana Pacific and Billy Ellis Roofing. He conducted studies for SPRI Inc. and for a consortium of metal industries to quantify the energy savings for highly reflective roof products as compared to dark absorptive roof systems in different geographic regions of the U.S. He has expertise in numerical heat conduction for application to forced convection, natural convection and mixed convection finite-difference simulations.



**Dr. Jan Kosny**

Dr. Kosny, winner of a 2009 R&D 100 Award for the development of phase-change materials, is one of the world's leading building envelope researchers with 30 years of experience in the building sciences. Prior to joining Fraunhofer CSE, Dr. Kosny spent 18 years at Oak Ridge National Laboratory where he developed a number of high-performance roofing and BIPV concepts. Holding a number of faculty positions, he has published over 120 technical articles and numerous patents related to advanced building concepts. He has represented the United States at many international organizations and standards bodies including the International Energy Agency. He has extensive experience collaborating with industry to commercialize advanced building technologies.



**Brian St. Germain**

Mr. St. Germain is the Director of OSB Quality and Technology for LP Building Products. He has over 20 years' experience in the development and growth of value-added wood products and has expertise in single and multi-family construction practices, building systems, building science, building codes, and code development. Mr. St. Germain actively supports several industry associations and is currently the Chairman of APA – The Engineered Wood Association's Quality and Technical Advisory Committee and also chairs FP Innovations (Canada) Primary Wood Products Manufacturing Committee. He currently serves on RIMA's Board of Directors. Mr. St. Germain is a graduate of Michigan Technological University with a degree in Wood Science.

## Speaker Bios Continued . . .



**Sergio Luconi**

Sergio has been Business Director and co-founder of Prodex in Costa Rica since 1996. He holds a Master's Degree in Marketing and International Trade . He also has pursued studies in business strategies, management of board of directors, family companies, and corporate governance. Has vast experience in reective insulation and radiant barriers. He has been responsible for opening and developing markets of reective insulation and radiant barriers in more than 26 countries in Latin America, North America, and Europe. Currently, Mr Luconi is a member of RIMA International board of directors.



**Guy Delcroix**

Mr. Delcroix is a Consultant in Energy Efficiency. His diploma is MSc Ecole Centrale de Paris.



**Kah Wei Yam**

Mr. Yam is currently the Product Development Manager of San Miguel Yamamura Woven Products\* Sdn. Bhd. (SMYWP), Malaysia that manufactures radiant barrier and reflective insulation products for local and international markets, e.g., USA, Japan, South Africa, Australia and China. After obtaining his BAsC (Statistics), he joined SMYWP in 2008 as quality control executive and worked his way up to the present position. His contribution has helped the Company to develop new products and applications, leading to filing of 2 international patents. He is now conducting various field evaluations on radiant barrier and reflective insulation products in Malaysia.



**Mike Boulding**

Mr. Boulding founded and became President of TVM Building Products in 1997, a fully integrated group specializing in reflective insulation products. He has been involved with all aspects of the reflective insulation market including serving as President of RIMA from Jan 2004 - December 2007. Michael has extensive experience in selling reflective insulation products to specific markets.



**Pablo Sobrano**

MBA. in Energy Administration, electromechanical engineer and energy saving consultant. Engineering manager at Prodex® with 8 years of experience on thermal insulation in Latin America, Extensive trajectory in the development and implementation of codes and certifications as a chairman in the isolation committee of the National standards institute of Costa Rica (INTECO). BPA certificated (Building Performance Analysis).



**Bill Lippy**

Bill Lippy is Senior Vice President and Chief Marketing Officer for Fi-Foil Company, Inc. and has over 20 years experience in energy efficiency and solar energy industries. Fi-Foil manufactures and distributes a complete line of reflective insulation and radiant barriers for residential, commercial, and agricultural applications. Bill has a Bachelor of Arts in Business Administration from the University of South Florida. He is a member of Rotary International, a Board Member and Past President for the Reflective Insulation Manufacturers Association and has a master's certification in Building Science. Bill also consults for the solar energy industry and was a chapter president for the Florida Solar Energy Industries Association. He is married to Laurel Renfroe and lives in Lakeland, Florida.



**Bobby Byrd**

Mr. Byrd is Vice President of Sales for ROMEX World Trade, a global manufacture and distributor of radiant barriers, reflective and forest products. He was educated at Nichols State University, Perdue University, and certified by the State of Louisiana in building science and has over 25 years of experience in manufacturing and distribution of forest products. Mr. Byrd serves on the Board of Directors of the Building Association of Texas, Louisiana and Mississippi; he is an active member of American Society of Testing and Materials and on the advisory council to APA the engineered wood Association. He is also the current President of RIMA International.



**Lynn Walters**

Lynn Walters is West Coast regional sales manager for Kemper System. He is a committee member with the Air Barrier Association of America (ABAA), serves on the board of directors of the Reflective Insulation Manufacturers Association (RIMA), and is a member of ASTM International, the Cool Roof Rating Council, and RCI. Walters has 30 years of experience with energy-efficient building envelope systems and over 20 years working with radiant energy management. He can be reached via e-mail at [lwalters@kempersystem.com](mailto:lwalters@kempersystem.com).



**Monty Millspaugh**

Mr. Millspaugh has been at Reflectix for 23 years. In that time he has worked in sales, marketing, operations and research and development. He was one of the original members of the Board of Directors and served on the board for many years. Currently he is the VP of Technical Service. He continues to represent Reflectix at the Reflective Insulation Manufacturers Association (RIMA) as a board member and as chairman of the technical committee. Monty also represents Reflectix at American Society of Testing and Materials International. He has served as the Subcommittee Chairman and Secretary of C 16.21 on Reflective Insulation. Currently he is the Chairman of the RIMA Technical Committee.



**Veronica Ataya**

Veronica Ataya has been working at Celplast Metallized Products in Toronto for over 7 years and currently holds the position of Business Development Engineer for the areas of Midwest USA, Western USA/Canada and Latin America. She initially took a leadership role in Product and Process Development and managed Celplast's R&D lab before transitioning into Business Development; however she is still very involved in the technical side of any new product developments at Celplast. Veronica is originally from Venezuela but has lived in Toronto, Canada for the past 10 years. She recently completed an Executive MBA program at Ivey Business School at Western University in London, Ontario, and also holds a Masters degree in Chemical Engineering from the University of Toronto, and a Bachelors degree in Chemical Engineering from Simon Bolivar University in Caracas, Venezuela.



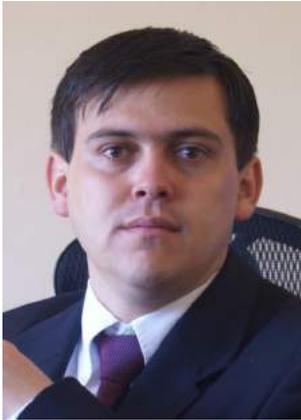
**Doug Kinninger**

Doug has been with Fi-Foil Company for ten years in Operations, Supply Chain and Product Development including Gas-Filled Panel (GFP) Product Manager. Doug has been involved in the development of No-Mold Multi-Layer Reflective Insulation (M-Shield), Attic Armor (GFP), and GFP for soft-sided military shelters as well as implementing a recycling program compliant with LEED standards. Product development responsibilities have taken Doug to several testing laboratories in the US and Canada as well as US military research facilities. His RIMA-I responsibilities include Board Director and Verification Committee Chairman.



**Mario Vargas**

Professional in Design and advertising, entrepreneur, founder and digital director of Qanta, a digital ideas and innovation company, he is currently leading business transformation efforts to the new digital age by applying new technologies across several industries.



**Juan Bautista**

Novitec's CEO, extensive experience in the Software industry, committed to bringing value and results to all levels of the Organization through the implementation of Business Management Systems such as SAP Business One.



**Michael Joyce**

Michael Joyce is currently the Quality Manager at R&D Services, Inc. in Cookeville, TN and has been with R&D for almost six years. As the Quality Manager, he is responsible for making sure all aspects of the R&D Services Quality System meet and exceed the ISO standards for testing agencies (ISO 17025). In addition to the role of Quality manager, he is heavily involved with test method and business development for R&D Services. Prior to joining R&D Services, Michael spent almost four years with MP&E Engineering in Brentwood, TN designing mechanical, plumbing and fire protection systems for commercial buildings. While at MP&E, he performed full building simulations for energy consumption and building load purposes. Michael is a licensed engineer in the State of Tennessee and a LEED AP.



**Steve Baden**

Steve Baden has worked in the residential energy efficiency field for over twenty five years, including eighteen years with home energy ratings and energy mortgages on both the state and national levels, and ten years administering a state energy office. Mr. Baden initiated the "Warm Homes for Alaskans Initiative" which received the "1993 National Award for the Most Outstanding State Housing Program" from the National Council of State Housing Agencies. Steve was also awarded "Lifetime Achievement Awards" from the U.S. Department of Energy and RESNET.



**Laurel Elam**

Laurel Elam has been RESNET's Conference Coordinator since 2010 and Quality Assurance Manager since 2013. Before joining RESNET Laurel was a project manager with the Appalachian State University Energy Center. She graduated from Appalachian State University, with a degree in Appropriate Technology and a minor in Sustainable Development. The main focus of her work at the Energy Center was specific to promotion of residential energy efficiency and ENERGY STAR Homes. She is the co-author and designer for the Affordable Passive Solar Planbook for North Carolina and was the coordinator of the annual NC ENERGY STAR Conference.



**Wes Hall**

Wesley Hall is with Reflectix, Inc., a manufacturer of reflective insulation and radiant barrier products. Wes has been in the reflective products industry for 25 years and is active in ASTM C16, ASTM C16.21 (past chairman), ASHRAE and ICC. Mr. Hall currently is on the Reflective Insulation Manufacturers, International Executive Board of Directors and additionally holds the position of Code Committee Chairman.



**Ralph Dale**

Mr. Wadsworth is President of Innovative Energy Inc. and has been engaged in the reflective insulation industry for over 30 years. He has been an active member of RIMA-I, serving on the board of directors and every executive office position over the years. He has conducted a number of seminars in various building industry conferences and trade shows, including several at NFBA in the 90's. His company specializes in providing protective packaging solutions for temperature sensitive products during shipment.