



BEACON NEWS

New Member Welcome and Upcoming Events



BEACON WELCOMES Rogers Corporation, a global technology leader in advanced materials and components for healthcare and medical devices, and for high-reliability applications in consumer electronics, power electronics, mass transit, clean technology, and telecommunications infrastructure. Rogers' medical solutions include materials and components used in patient cushioning, advanced woundcare, handheld medical devices and medical instrumentation.

Rogers' power electronics components are used in thermal and acoustic management of scanning equipment such as MRI and CT-scanners. Their *curamik*[®] Direct Bond Copper (DBC) substrates help reduce the heat and vibration generated during the operation of high-power equipment.

Its PORON[®] Urethane foams help ensure the reliability of sensitive handheld medical devices with highly-consistent impact protection and sealing. And for long-term patient comfort, PORON Medical[®] Urethane foams deliver consistent cushioning for custom orthotics, custom prefabricated orthotics, prosthetic padding and other biomechanical, orthopedic and prosthetic applications.

For woundcare applications, Rogers offers DERMABAK[®] advanced dermal materials designed for use in advanced wound dressing backings, transdermal patches, IV site dressings and EKG electrodes. The company also custom manufactures high-performance non-woven cast and splint padding for many of the world's leading healthcare companies.

Founded in Connecticut in 1832, Rogers has a long history of collaborative innovation, partnering with product designers to develop new material

technologies, enable breakthrough performance, and ensure reliability. Today, the company remains headquartered in Rogers, Connecticut, but has developed an extensive global footprint to serve its diverse customer base. Rogers now manufactures its products in China, Korea, Belgium, and Germany, as well as Connecticut, Arizona, and Illinois, with joint ventures and sales offices worldwide.

Rogers continues to expand its portfolio of materials and components for healthcare and medical devices through targeted initiatives to improve device reliability and patient care, and through acquisitions and licensing to expand its medical portfolio.

For more information, visit www.rogerscorp.com.



BEACON WELCOMES Web Industries, which has a long history of providing custom or contract manufacturing and development services for medical device manufacturing, such as slitting, spooling, traverse winding, laminating, printing, coating, die-cutting, and more. From wound care applications to in vitro diagnostic devices and medical consumables, we are a trusted, behind-the-scenes partner for some of the most recognizable names in the medical industry.

We create highly-customized manufacturing and supply chain solutions for our clients from the initial qualification and validation work to ultimately manufacturing a product for commercialization. Web has extensive manufacturing capacity with five facilities that focus on the unique needs of the medical market,

including medical clean room converting with ISO 13485 certification and GMP compliancy.

Web Industries is nimble enough to help you solve some of your most challenging materials processing, supply chain, manufacturing, and design issues, yet we also have the resources to provide the necessary scale to manage high-volume production to meet global requirements.

Our clear commitment to continuous improvement utilizing Six Sigma and Lean Manufacturing principles eliminates waste and process variability. And with multiple sites around the country, we can support large new product initiatives, as well as mitigate risk by ensuring continuity of supply in alternate sites. Our attention to every detail enables you to reduce your manufacturing overhead, freeing up critical internal resources for more new product platforms and additional market expansion.

As an industry leader for over 40 years in manufacturing and development with flexible materials, Web Industries applies expertise, innovative thinking and creative problem solving to speed time to market, drive costs down, and continuously improve processes to maximize your medical product success. ISO 9001, 14001, & 13485

Market Served:

- * In Vitro Devices
- * Medical Disposables
- * Microfluidics
- * Wound Care
- * Wireless Monitoring Patches

For more information, visit www.webindustries.com

Save the Dates!

Upcoming Beacon Seminars: Check the website for final details closer to the event date:



September 14 – “Advances in Hemodynamic Support: Impella 2.5 - The World’s Smallest Heart Pump” will be held at Hospital for Special Care, New Britain, CT. Beginning with a networking reception at 5:30pm. Presented by Sue Salvemini, MsE, Key Account Director, Abiomed, Inc., Danvers, MA

September 21 – “Nanomedicine, A Journey in Pictures” will be held at RPI, Hartford, CT. Beginning with a networking reception at 5:00pm.

Speaker will be Raj Bawa, PhD,
Patent Agent, Bawa Biotech
LLC, Ashburn, VA
Adjunct Professor, Adjunct
Faculty, Rensselaer Polytechnic
Institute, Troy, NY
Founding Director, American
Society of Nanomedicine,
Ashburn, VA



November 17 – “Women’s Health Issues” will be held at Saint Francis Hospital & Medical Center, Hartford, CT. Speaker will be Mira Sahney, Smith & Nephew. Time to be announced soon.

BEACON

One Congress Street,
Suite 201, Hartford, CT 06114
(860) 547-1995 Toll-free: (877) 723-2266
Fax: (860) 727-0311

Find BEACON on LinkedIn!

Contact us on Skype: [terriwilson1960](https://www.skype.com/user/terriwilson1960)

President & Founder: Joseph Bronzino

Co-Executive Directors: Terri Wilson & Donald Peterson

Program Assistant: Leonor Snow

www.beaconalliance.org

BEACON 2011 Members

Benefactors: Trinity College; Covidien Vascular Therapies; Covidien Surgical Devices; Pfizer; Saint Francis Hospital and Medical Center

Medical/Academic Members: University of Hartford; Springfield Technical Community College; Asnuntuck Community College; University of New Haven; Medical Professions and Teacher Academy; Hartford Hospital; Hospital for Special Care; Connecticut Children’s Medical Center; University of Connecticut and Medical Center

Corporate Members: Ahlstrom Nonwovens LLC; Cable Components Group; Ciracet Corporation; Connecticut Innovations; Court Square Group; Covington Associates; Dymax Corporation; Foster Corporation; Metrum Research Group; Northeast Utilities; Rogers Corporation; Soft Tissue Regeneration, Inc.; Valtronic Technologies; Web Industries

Legal Members: McCormick, Paulding & Huber LLP; Robinson & Cole LLC

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