



LIGHTWAVE LOGIC™

Lightwave Logic to Update Investors on Product Developments at the Rodman & Renshaw Global Investment Conference September 13, 2011

*Company Will Provide a Detailed Look at Its Device Development Programs for its Next
Generation Electro-Optical and All-Optical Organic Polymers*

NEWARK, Delaware, September 6, 2011 August 11, 2011 /PRNewswire/ -- Lightwave Logic, Inc. (OTC Bulletin Board: [LWLG.OB](http://www.lightwavelogic.com)), a technology company focused on the development of a *Next Generation Non Linear Optical Polymer Materials Platform* for applications in high speed fiber-optic data communications and optical computing, announced today that it will be presenting to investors at the Annual Rodman & Renshaw global Investment Conference to be held at:

The Waldorf Astoria Hotel
New York City, New York
September 13, 2011
4:05 PM (EST)
Library Room

Jim Marcelli, CEO of Lightwave Logic commented, “Our organic polymer platform can shouldis expected to offer significant price and performance advantages over existing non-linear optical inorganic materials technology. We have already identified and begun development of several product offerings that will not only fill an important existing market need, but in some cases create new product categories that heretofore have not been technologically feasible. We look forward to presenting this compelling story to the institutional customers of Rodman & Renshaw.”

“Powered by Lightwave Logic”

Lightwave Logic, Inc. is a development stage company that is producing prototype electro-optic and all-optical demonstration devices and is moving toward commercialization of its high-activity, high-stability organic polymers for applications in electro-optical and all-optical device markets. Electro-optical devices convert data from electric signals into optical signals for use in high-speed fiber-optic telecommunications systems and optical computers. Please visit the Company's website, www.lightwavelogic.com for more information.



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Safe Harbor Statement

The information posted in this release may contain forward-looking statements within the meaning of the Private Securities Litigation Reform Act of 1995. You can identify these statements by use of the words "may," "will," "should," "plans," "explores," "expects," "anticipates," "continue," "estimate," "project," "intend," and similar expressions. Forward-looking statements involve risks and uncertainties that could cause actual results to differ materially from those projected or anticipated. These risks and uncertainties include, but are not limited to, general economic and business conditions, effects of continued geopolitical unrest and regional conflicts, competition, changes in technology and methods of marketing, delays in completing various engineering and manufacturing programs, changes in customer order patterns, changes in product mix, continued success in technological advances and delivering technological innovations, shortages in components, production delays due to performance quality issues with outsourced components, and various other factors beyond the Company's control.

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