

December 11, 2020



Ra Medical Systems Announces the Availability of its Webcast Event Discussing the Role of Excimer Lasers in the Treatment of Psoriasis During the Pandemic

Webcast features Theodore J. Daly, MD, FAAD, FSPD, FASD, 37-year dermatology veteran with more than 20 years of experience using excimer lasers

CARLSBAD, Calif.--(BUSINESS WIRE)-- Ra Medical Systems, Inc. (NYSE: RMED) announces the availability of its webcast event, *The Inimitable Role of Excimer Lasers During the COVID-19 Pandemic*, discussing the use of excimer lasers such as the Pharos excimer laser system for the treatment of psoriasis during the pandemic. The event, featuring Theodore J. Daly, MD, FAAD, FSPD, FASD, Director of Garden City Dermatology, is available [here](#).

During the webcast, Dr. Daly reviews the American Academy of Dermatology (AAD) guidance on the use of immunosuppressive agents during the pandemic. He further discusses the day-to-day impact of COVID-19 on his clinical practice and individual patient treatment regimens, including the use of excimer lasers as a valuable treatment modality.

“Infection is always a concern when using biologics or other immunosuppressants, especially when treating patients with psoriasis who also have comorbidities,” said Dr. Daly. “The concern for suppressing the immune system is even greater during the COVID-19 pandemic. Using an excimer laser is a safe and viable option for these patients, and it has produced effective results for patients in my practice.”

“We thank Dr. Daly for his instructive presentation with useful information for treating patients during this challenging time, and for sharing his success with Pharos excimer laser,” said Will McGuire, Ra Medical Systems CEO.

Theodore J. Daly, MD, a triple board certified dermatologist who has been in practice for 37 years, is a staff member at the Mt. Sinai Icahn School of Medicine. He focuses on the treatment of psoriasis and has used excimer lasers for more than 20 years. He has authored numerous publications and has been featured on the Today Show and Fox and Friends, and in interviews on CNN and MSNBC among others. He is in private practice at Garden City Dermatology and The Garden Spa in Garden City, Long Island, NY.

About Ra Medical Systems

Ra Medical Systems commercializes excimer lasers and catheters for the treatment of vascular and dermatological diseases. In May 2017 the DABRA excimer laser system received FDA 510(k) clearance in the U.S. for crossing chronic total occlusions, or CTOs, in patients with symptomatic infrainguinal lower extremity vascular disease with an intended use for ablating a channel in occlusive peripheral vascular disease. The Pharos excimer laser system is FDA-cleared and is used as a tool in the treatment of psoriasis, vitiligo, atopic dermatitis and leukoderma. DABRA and Pharos are both based on Ra Medical's core excimer laser technology platform and deploy similar mechanisms of action. Ra Medical manufactures DABRA and Pharos excimer lasers and catheters in a 32,000-square-foot facility located in Carlsbad, Calif. The vertically integrated facility is ISO 13485 certified and is licensed by the State of California to manufacture sterile, single-use catheters in controlled environments.

Cautionary Note Regarding Forward Looking Statements

This press release contains forward-looking statements within the meaning of the Private Securities Litigation Reform Act of 1995. Forward-looking statements generally relate to future events or Ra Medical's future financial or operating performance. In some cases, you can identify forward-looking statements because they contain words such as "may," "will," "should," "expects," "plans," "anticipates," "could," "intends," "target," "projects," "contemplates," "believes," "estimates," "predicts," "potential" or "continue" or the negative of these words or other similar terms or expressions that concern Ra Medical's future expectations, strategy, plans or intentions. Forward-looking statements in this press release include, but are not limited to, statements regarding the timing and potential outcome of the DABRA atherectomy clinical study. Ra Medical's expectations and beliefs regarding these matters may not materialize, and actual results in future periods are subject to risks and uncertainties that could cause actual results to differ materially from those projected or implied by such forward-looking statements. The potential risks and uncertainties which contribute to the uncertain nature of these statements include, among others, challenges inherent in developing, manufacturing, launching, marketing, and selling new products; risks associated with acceptance of DABRA and Pharos and procedures performed using such devices by physicians, payors, and other third parties; development and acceptance of new products or product enhancements; clinical and statistical verification of the benefits achieved via the use of Ra Medical's products; the results from our clinical trials, which may not support intended indications or may require Ra Medical to conduct additional clinical trials or modify ongoing clinical trials; challenges related to commencement, patient enrollment, completion, an analysis of clinical trials; Ra Medical's ability to manage operating expenses; Ra Medical's ability to effectively manage inventory; Ra Medical's ability to recruit and retain management and key personnel; Ra Medical's need to comply with complex and evolving laws and regulations; intense and increasing competition and consolidation in Ra Medical's industry; the impact of rapid technological change; costs and adverse results in any ongoing or future legal proceedings; adverse outcome of regulatory inspections; and the other risks and uncertainties described in Ra Medical's news releases and filings with the Securities and Exchange Commission. Information on these and additional risks, uncertainties, and other information affecting Ra Medical's business and operating results is contained in Ra Medical's Annual Report on Form 10-K for the year ended December 31, 2020 and in its other filings with the Securities and Exchange Commission. The forward-looking statements in this press release are based on information available to Ra Medical as of the date hereof, and Ra Medical disclaims any obligation to update any forward-looking

statements, except as required by law.

Ra Medical investors and others should note that we announce material information to the public about the company through a variety of means, including our website (www.ramed.com), our investor relations website (<https://ir.ramed.com/>), press releases, SEC filings, and public conference calls in order to achieve broad, non-exclusionary distribution of information to the public and to comply with our disclosure obligations under Regulation FD. We encourage our investors and others to monitor and review the information we make public in these locations as such information could be deemed to be material information. Please note that this list may be updated from time to time.

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At the Company:

Andrew Jackson
Chief Financial Officer, Ra Medical Systems
760-496-9540
ajackson@ramed.com

Investors:

LHA Investor Relations
Jody Cain
310-691-7100
jcain@lhai.com

Source: Ra Medical Systems, Inc.