

April 11, 2019



## **DABRA Excimer Laser Atherectomy to be Presented in Key Events at Charing Cross International Symposium**

CARLSBAD, Calif.--(BUSINESS WIRE)-- [Ra Medical Systems, Inc.](#) (NYSE: RMED) today announced the schedule of key DABRA Excimer Laser Atherectomy events at the upcoming Charing Cross International Symposium in London April 16–18. These events include case and podium presentations and hands-on workshops with Charles Bailey, MD, interventional cardiologist at Heart Endovascular and Rhythm of Texas in San Antonio, USA, and Max Amor, MD, interventional cardiologist at Clinique Louis Pasteur in Nancy, France.

“DABRA has given me a means of atherectomy that is safe, versatile, and efficacious. I am hopeful that this new technology will decrease scar tissue formation and the need for recurrent revascularization,” said Dr. Bailey. “With the high rates of peripheral artery disease in my community of San Antonio, Texas, DABRA has allowed me to save limbs and deliver improved quality of life for my patients.”

DABRA (Destruction of Arteriosclerotic Blockages by laser Radiation Ablation) is a novel, minimally invasive excimer laser atherectomy system that non-thermally, photochemically ablates channels in vascular blockages. Unlike many mechanical, acoustic, or thermal treatments for peripheral artery disease (PAD) that may damage the arterial wall, DABRA treats blockages with minimal vascular trauma.

“Every year, there are greater than 200,000 lower limb amputations in the U.S. directly related to vascular disease,” said Dean Irwin, CEO, Ra Medical Systems. “The revolutionary DABRA Excimer Laser Atherectomy System provides a treatment option to quickly, safely, and efficaciously restore blood flow, save patients’ limbs, and improve their lives.”

The schedule of DABRA events is as follows:

Date	Event	Faculty	Time	Location
Tuesday, April 16	CX Peripheral Hands-On Workshop	Max Amor, MD Charles Bailey, MD	10:00 – 10:30 12:30 – 13:30 15:30 – 16:00	Peripheral Village
Wednesday, April 17	CX Peripheral Hands-On Workshop	Max Amor, MD Charles Bailey, MD	10:00 – 10:30 12:30 – 13:30 15:30 – 16:00	Peripheral Village
Wednesday, April 17	Edited Case: Excimer Laser Atherectomy in Retrograde, No Stump SFA	Max Amor, MD	10:30 – 11:00	Lower Main Auditorium
Thursday, April 18	New Wireless Laser Ablative Technology: Mechanism and Initial Experience	Charles Bailey, MD	10:19 – 10:27	Pillar Hall Learning Centre

Additional information can be obtained on site at Ra Medical Systems' Booth #509.

The Charing Cross Symposium is one of the largest vascular and endovascular symposiums in the world. The Symposium facilitates scientific exchanges and peer-to-peer interactions between a world-class faculty and 4,000 participants from 86 countries.

### **About Ra Medical Systems**

Ra Medical Systems is a commercial medical device company developing and marketing innovative excimer laser systems for the treatment of vascular and dermatologic diseases. DABRA launched in 2017 for the endovascular treatment of blockages resulting from lower extremity vascular disease and is CE marked for the indication of the endovascular treatment of infrainguinal arteries via atherectomy, and for crossing total occlusions. Pharos launched in 2004 for the treatment of dermatological disorders including psoriasis, vitiligo, and atopic dermatitis. DABRA and Pharos are based on Ra Medical's core excimer laser technology platform that produces 308 nanometer light, a UVB wavelength that studies have demonstrated increases T-cell apoptosis, or cell death, which may produce a beneficial, targeted immunosuppressive effect. Ra Medical manufactures DABRA and Pharos excimer lasers and catheters in a 32,000-square-foot facility located in Carlsbad, California. 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 potential benefits to patients and physicians using the DABRA catheter and laser system. 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, 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 Company's ability to effectually 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 final prospectus relating to its initial public offering 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](http://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.

View source version on businesswire.com:

<https://www.businesswire.com/news/home/20190411005206/en/>

#### **Media Contact**

Caitlin Kasunich

KCSA Strategic Communications

212.896.1241

[ckasunich@kcsa.com](mailto:ckasunich@kcsa.com)

#### **Investor Contact**

Jeffrey Kraws

President, Ra Medical Systems

760.707.7516

[investorrelations@rased.com](mailto:investorrelations@rased.com)

Source: Ra Medical Systems, Inc.