



Hadassah will *Make A Difference and Shake It Up* on the dance floor on Saturday evening October 17, 2015 at 8:00pm. This event is Richmond Hadassah's **MAJOR FUNDRAISER for 2015**. Join us at the Weinstein JCC and support our efforts to raise funds for breast cancer research. The funds we raise will help offset the costs of breast cancer treatment and research at the Hadassah Medical Organization in Jerusalem, such as the life-saving work being done by Dr. Tamar Sella in the field of infrared breast thermal imaging.

The Good Thymes Band will rock the night away with 70's and 80's music, there will be a professional dance exhibition and dance lessons, we'll hold a silent auction and have raffle prizes! Don't miss the delicious dessert buffet donated by some of the best local caterers in Richmond. Tickets are \$36 per person but any donation is very much appreciated.

Save the date and know that your dollars are going to *Make A Difference*.

What does Hadassah do in the field of breast cancer research?

- Under the direction of Dr. Tamar Sella, Director of Hadassah Medical Organization's Diagnostic Breast Imaging Center, the new Marlene Greenebaum Multidisciplinary Diagnostic Breast Center was dedicated on April 12, 2011.
- In 1995, Hadassah Medical Organization proudly joined with researchers at the National Institutes of Health to publish the groundbreaking dominant genetic research on BRCA1 mutations in the Ashkenazi, or Eastern European, Jewish community.
- It was Hadassah that discovered a 10 percent greater frequency of the BRCA mutation among Ashkenazi Jewish women. Hadassah found a different mutation in the BRCA gene in Yemenite women and is currently researching mutations in the Georgian Jewish and Arab populations.
- Diagnostic Imaging: In 2003, Hadassah was one of the first in Israel to have a digital mammogram and the first medical center in Israel to perform MRI guided breast biopsy coil.
- In 2007, Real Imaging partnered with Hadassah to conduct clinical studies and launched its first international clinical study at the end of 2011.
- In 2008, the breakthrough in-vitro fertilization plus pre-implantation genetic diagnosis (PGD) of fraternal twins—performed at Hadassah Hospital Ein Kerem—offers hope to many defective-gene carrier couples around the world of having children free of their mutation
- Dr. Sella has been involved in the research study, exploring infrared thermal imaging's ability to measure the temperature of the breast and indicate when breast cancer tissue is present. The device for the study is called RUTH.

For more information on how to donate or attend the dance please contact Susie Adolf (shoozie@aol.com) or 741-4900 or Claudia Biegler (Claudiabiegler@gmail.com) or 740-0890.

