### Author's Accepted Manuscript

Long-Term Clinical Outcomes of Focal Impulse and Rotor Modulation for Treatment of Atrial Fibrillation: A Multi-Center Experience

Eric Buch MD FHRS, Michael Share MD, Roderick Tung MD FHRS, Peyman Benharash MD, Parikshit Sharma MD, Jayanthi Koneru MD FHRS, Ravi Mandapati MD FHRS, Kenneth A. Ellenbogen MD FHRS, Kalyanam Shivkumar MD PhD FHRS



www.elsevier.com/locate/buildenv

PII: S1547-5271(15)01314-4

DOI: http://dx.doi.org/10.1016/j.hrthm.2015.10.031

Reference: HRTHM6484

To appear in: Heart Rhythm

Cite this article as: Eric Buch MD FHRS, Michael Share MD, Roderick Tung MD FHRS, Peyman Benharash MD, Parikshit Sharma MD, Jayanthi Koneru MD FHRS, Ravi Mandapati MD FHRS, Kenneth A. Ellenbogen MD FHRS, Kalyanam Shivkumar MD PhD FHRS, Long-Term Clinical Outcomes of Focal Impulse and Rotor Modulation for Treatment of Atrial Fibrillation: A Multi-Center Experience, *Heart Rhythm*, http://dx.doi.org/10.1016/j.hrthm.2015.10.031

This is a PDF file of an unedited manuscript that has been accepted for publication. As a service to our customers we are providing this early version of the manuscript. The manuscript will undergo copyediting, typesetting, and review of the resulting galley proof before it is published in its final citable form. Please note that during the production process errors may be discovered which could affect the content, and all legal disclaimers that apply to the journal pertain.

### ACCEPTED MANUSCRIPT

# LONG-TERM CLINICAL OUTCOMES OF FOCAL IMPULSE AND ROTOR MODULATION FOR TREATMENT OF ATRIAL FIBRILLATION: A MULTI-CENTER EXPERIENCE

Eric Buch MD FHRS<sup>1</sup>, Michael Share MD<sup>1</sup>, Roderick Tung MD FHRS<sup>1</sup>, Peyman Benharash MD<sup>1</sup>, Parikshit Sharma MD<sup>3</sup>, Jayanthi Koneru MD FHRS<sup>3</sup>, Ravi Mandapati MD FHRS<sup>1,2</sup>, Kenneth A. Ellenbogen MD FHRS<sup>3</sup>, Kalyanam Shivkumar MD PhD FHRS<sup>1</sup>

<sup>1</sup> UCLA Cardiac Arrhythmia Center, UCLA Health System, David Geffen School of Medicine at UCLA, Los Angeles, CA
<sup>2</sup> Loma Linda University Medical Center, Loma Linda, CA
<sup>3</sup> Virginia Commonwealth University Medical Center, Richmond, VA

Short title: FIRM ablation long-term outcomes

Conflict Of Interest Disclosures: None for any of the authors

Correspondence:

Eric Buch, MD UCLA Cardiac Arrhythmia Center David Geffen School of Medicine at UCLA 100 UCLA Medical Plaza, Suite 660 Los Angeles CA 90095-1679

Phone: 310-206-2235 Mobile: 210-218-6659 Fax: 310-825-2092 ebuch@mednet.ucla.edu

#### Download English Version:

## https://daneshyari.com/en/article/5959450

Download Persian Version:

https://daneshyari.com/article/5959450

<u>Daneshyari.com</u>