Final Program Announcement
Early Registration Deadline Extended Until September 2, 2014

The 4th Annual Meeting will feature plenary lectures as well as clinical/translational lectures focusing on biological targets in arterial stiffness, target organs, risk assessment and management, exercise, and racial disparities. A debate, abstract presentations, exhibits, and exhibitor presentations round out the concentrated day and a half of presentations all aimed at providing the latest science and translational information regarding arterial hemodynamics.

The NAA is Grateful for the Support Provided By:

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As of time of publication
President’s Invitation

Dear Colleague,

On behalf of the Board of Directors of North American Artery (NAA), I am excited to invite you to join us at the NAA Fourth Annual Meeting. The meeting will be held at the newly renovated Hyatt Regency O’Hare in Chicago, IL, September 5-6, 2014. The theme of this year’s meeting is “Arterial Stiffness: If You Don’t Measure It, You Can’t Manage It”.

This Fourth Annual Meeting will feature plenary lectures as well as clinical/translational lectures focusing on biological targets in arterial stiffness, target organs, risk assessment and management, exercise, and racial disparities. A debate, abstract presentations, exhibits, and exhibitor presentations round out the concentrated day and a half of presentations all aimed at providing the latest science and translational information regarding arterial hemodynamics. We have many recognized experts who will attend and present, and here are some of the highlights:

- Dr. Gary Mitchell will give the opening Plenary Lecture on “Why Should We Measure Arterial Stiffness?”
- Professor Patrick Segers from Ghent, Belgium, will present the Diamond Dinner Lecture on Future of Arterial Stiffness Measurement
- Professor John Cockcroft from Cardiff, Wales will face-off with Donald Lloyd-Jones from Chicago, IL in a debate over the role of arterial stiffness in cardiovascular risk assessment
- Several talks will deal with the role of de-stiffening interventions like exercise, aldosterone antagonism and nitrate therapies
- There will be a presentation devoted to the American Heart Association Summary Statement on Arterial Stiffness
- Both oral and poster abstract presentations on new and exciting science.
- And an Exhibits Hall, with sponsor presentations to boot!

Please peruse the meeting agenda for complete titles and faculty of the major presentations at this year’s meeting. This promises to be a dynamic, action-charged meeting with excellent opportunities to network and socialize. All this in a convenient location next to the Chicago O’Hare Airport and only minutes away from downtown Chicago and the Magnificent Mile. I look forward to seeing you in Chicago!

Sincerely,

Raymond Townsend, M.D.
NAA President
General Information

Target Audience
Physicians, scientists, researchers, physiologists, physician assistants, students, and other health care professionals with an interest in the application of arterial structure and function and its measurement among various medical communities will benefit from attending the Plenary, Clinical/Translational, and Basic Science lectures, Historical Perspectives, Debates, Abstract Presentations, Exhibits, and Exhibitor Presentations.

Registration
Early Fees (before September 3, 2014) are $120 for Members, $200 for Nonmembers, and $75 for Students/Trainees.

Save money and sign up for membership when you register for a fee of $180.

Register for the meeting using the registration form included (fax to 866-383-6027) or by registering online. Your registration entitles you to attend all sessions, exhibits and all food functions. Registrants will also receive a Program Syllabus.

Meeting Venue/Hotel Accommodations
Hyatt Regency O’Hare
9300 Bryn Mawr Avenue
Rosemont, IL 60018
Telephone: 847-696-1234
Website: www.Ohare.Hyatt.com

Sleeping Room Rate (includes complimentary internet access) - $103.00 plus local and state tax.

The cut-off date is August 23, 2014 for the preferred rate.

Click here to make your hotel reservation or copy and paste the following link in your browser:

Hyatt Regency O’Hare
Enjoy easy access to downtown Chicago and O’Hare Airport at this sophisticated, upscale hotel. Recently refreshed, the Hyatt Regency O’Hare offers the ideal combination of quality service and extraordinary convenience and now features new premium amenities and newly upgraded guestrooms. With its cutting-edge design and stunning atrium lobby, the beautiful O’Hare hotel reflects a modern atmosphere well suited for business and leisure travelers alike.

Airport Shuttle
The Hyatt Regency O’Hare offers 24 hour, complimentary shuttle service, which runs every 20 minutes. Follow the red Shuttle signs at the airport to the designated pick-up area, O’Hare Bus / Shuttle Center Door One. Shuttle buses are blue with white signage that reads Hyatt Regency O’Hare.

Valet and Self-Parking
Driving directions are available on the hotel’s website.
Self-Parking – $22 daily or $25 overnight.
Valet Parking – $32 daily or $35 overnight.

Hotel Amenities

- StayFit Fitness Center—24/7 state of the art gym
- Perks Coffee & Gift Shop—On-site convenience/gift shop that is open 22 hours /day
- Room Service available from 6 AM to midnight
- Full Service FedEx Office & Business Center open 24 hours daily
- Complimentary high-speed wireless access in all public spaces

Restaurants

- Oh’ American Grill – American Cuisine
- Red Bar – Sushi Bar; Innovative cocktails & food
Friday September 5, 2014

2:00 - 2:45 pm Opening Reception (Exhibit Hall)

2:45 - 2:50 pm Welcome Remarks
Bo Fernhall, PhD, University of Illinois at Chicago
Gary L. Pierce, PhD, University of Iowa

2:50 - 3:00 pm President’s Opening Statement
Raymond R. Townsend, MD, University of Pennsylvania

3:00 - 3:30 pm Opening Plenary Lecture
Why Should We Measure Arterial Stiffness?
Gary F. Mitchell, MD, Cardiovascular Engineering, Inc.

3:30 - 5:25 pm Clinical/Translational Lectures: Biological Targets in Arterial Stiffness
3:30 - 3:55 pm Percutaneous Intervention for Hypertension? Update on Baroceptor Pacing and Renal Denervation
Ronald G. Victor, MD, Cedars Sinai Medical Center

3:55 - 4:20 pm Inflammation and Calcification
John Cockcroft, MD, University of Wales College of Medicine

4:20 - 4:35 pm Coffee/Refreshment Break (Exhibit Hall)

4:35 - 5:00 pm Stiffness Treatment Target: Aldosterone (receptor antagonists, synthase inhibitors)
Peter U. Feig, MD, PF Pharmaceutical Development, LLC

5:00 - 5:25 pm Nitrate-Nitrite-NO Pathway: An Opportunity to Enhance Arterial Hemodynamic Function
Julio A. Chirinos, MD, PhD, University of Pennsylvania School of Medicine

5:25 - 6:15 pm Coffee/Refreshment Break (Exhibit Hall)

6:15 - 7:30 pm Oral Abstract Presentations

7:35 - 9:00 pm Dinner & Presentations

8:00 - 8:10 pm Business Meeting

8:10 - 8:40 pm Future Directions in Arterial Stiffness Measurement
Patrick Segers, PhD, Institute of Biomedical Technology, Ghent University

Diamond Dinner Lecture

8:40 - 9:00 pm aPWV, a Novel Endpoint for Respiratory Drug Development
David B. Rubin, MD, GlaxoSmithKline

The Dinner and the Diamond Dinner Lecture is sponsored by AtCor Medical, Inc. (USA)
Saturday September 6, 2014

7:15 - 8:00 am  Breakfast (Exhibit Hall)

8:00 - 9:00 am  Target Organ Lectures

8:00 - 8:30 am  Arterial Stiffness in Vascular Dementia/Cognitive Decline
    Gary F. Mitchell, MD, Cardiovascular Engineering, Inc.

8:30 - 9:00 am  Arterial Stiffness and Heart Failure
    Sanjiv J. Shah, MD, Northwestern University Feinberg School of Medicine

9:00 - 9:15 am  Coffee/Refreshment Break (Exhibit Hall)

9:15-10:15 am  Clinical Translational Lectures in Risk Assessment and Management

9:15–9:45 am  Effect of Currently Available Drug Therapies on Aortic Stiffness
    Stanley S. Franklin, MD, University of California, Irvine

9:45-10:15 am  Designing the Arterial Stiffness Clinical Trial
    William C. Cushman, MD, University of Tennessee Health Science Center

10:15-11:15 am  Coffee/Refreshment Break and Poster Viewing (Exhibit Hall)

11:15-12:15 pm  Clinical Lectures in Exercise and Racial Disparities

11:15-11:45 am  Destiffening the Aorta with Habitual Exercise in Aging and Hypertension: Fact or Fallacy?
    Gary L. Pierce, PhD, University of Iowa

11:45-12:15 pm  Racial Disparities in Arterial Stiffness and Function: Potential Mechanisms
    Michael D. Brown, PhD, University of Illinois at Chicago

12:15-12:15 pm  Platinum Sponsor Presentations

12:15-12:30 pm  A Clinical and Technical Background on VaSera and the CAVI Measurement
    Christopher Broadbridge, Fukuda Denshi USA

12:30-12:45 pm  To Be Announced

2:00 - 2:30 pm  AHA Arterial Stiffness Summary Statement Update
    Raymond R. Townsend, MD, University of Pennsylvania

2:30 - 3:15 pm  Debate/Counterpoint Presentation

Arterial Stiffness Should be a Part of CVD Risk Assessment
    John Cockcroft, MD, University of Wales College of Medicine

Arterial Stiffness Should Not be a Part of CVD Risk Assessment
    Donald M. Lloyd-Jones, MD, ScM, Northwestern University Feinberg School of Medicine

3:15 - 3:30 pm  Awards Presentations
    Best Abstract and Young Investigator Awards

3:30 - 3:40 pm  Concluding Remarks and Future Direction of NAA
2014 PROGRAM COMMITTEE

Bo Fernhall, PhD (Co-Chair)
Clinical Development & Marketing, VaSera
Fukuda Denshi USA
Redmond, WA

Gary L. Pierce, PhD (Co-Chair)
Department of Kinesiology and Nutrition
University of Illinois at Chicago
Chicago, IL

Tina E. Brinkley, PhD

Michael D. Brown, PhD

2014 FACULTY

Christopher Broadbridge
Clinical Development & Marketing, VaSera
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Chicago, IL

Julio A. Chirinos, MD, PhD
Penn Cardiovascular Institute
University of Pennsylvania School of Medicine
Philadelphia, PA

John Cockcroft, MD
Wales Heart Research Institute
University of Wales College of Medicine
Cardiff, United Kingdom

William C. Cushman, MD
University of Tennessee Health Science Center
Memphis Veterans Affairs Medical Center
Memphis, TN

Peter U. Feig, MD
PF Pharmaceutical Development, LLC
Guilford, CT

Stanley S. Franklin, MD
University of California, Irvine
Irvine, CA

Donald M. Lloyd-Jones, MD, ScM
Senior Associate Dean for Clinical and Translational Research
Chair, Department of Preventive Medicine
Director, Northwestern University Clinical and Translational Sciences (NUCATS) Institute
Eileen M. Foell Professor of Heart Research
Northwestern University Feinberg School of Medicine
Chicago, IL

Gary F. Mitchell, MD
President
Cardiovascular Engineering Inc.
Norwood, MA

Gary L. Pierce, PhD
Department of Health & Human Physiology
University of Iowa
Iowa City, IA

David B. Rubin, MD
Director, Clinical Development
GlaxoSmithKline
Research Triangle Park, NC

Patrick Segers, PhD
Institute of Biomedical Technology
Ghent University
Ghent, Belgium

Sanjiv J. Shah, MD
Division of Cardiology, Department of Medicine
Northwestern University Feinberg School of Medicine
Chicago, IL

Raymond R. Townsend, MD
Hypertension Program - Hospital of the University of Pennsylvania
Clinical & Translational Research Center
University of Pennsylvania
Philadelphia, PA

Ronald G. Victor, MD
Burns and Allen Chair in Cardiology Research
Director, Hypertension Center
Director of Clinical Research & Associate Director, The Heart Institute
Cedars-Sinai Medical Center
Los Angeles, CA
ABSTRACT PRESENTATIONS

OR-1 Central Artery Stiffness, Baroreflex Sensitivity, and Brain White Matter Integrity in Older Adults
OR-2 Saxagliptin Prevents Increased Coronary Artery Stiffness and Advanced Glycation End Product Expression in a Miniature Swine Model of Heart Failure with Preserved Ejection Fraction
OR-3 Cardio-Respiratory Interactions Immediately Following Dynamic Leg Cycling: Influences of the Muscle Pump
OR-4 Importance of Time Delay Estimation Methods for Aortic Pulse Wave Velocity Assessment with Phase-Contrast MRI
OR-5 Relationship of Common Carotid Artery Perivascular Adipose Tissue, Arterial Stiffness, and Intima-Media Thickness, in Adult Humans

PO-01 Longitudinal and Circumferential Strain of the Proximal Aorta
PO-02 Effects of Acute Induced Inflammation on Pressure Waveforms: Does Age Matter?
PO-03 Sex Differences in Stiffness Parameters Following Maximal Exercise
PO-04 Correlations between Arterial Stiffness/Central Hemodynamics and Serum Cardiac Troponin T and Natriuretic Peptide Levels
PO-05 Buffering of Carotid Artery Pressure and Flow Pulsatility during Cognitive Engagement in Healthy Adults
PO-06 Effects of Systemic Infusion of Niacin on Sympathetic Activity, Arterial Stiffness and Aortic Wave Reflection: A Pilot Study
PO-07 Racial Differences In Circulating esRAGE and Alternatively Spliced esRAGE In Healthy Adolescents: Relation with Aortic Stiffness
PO-08 Effects of Acute Dietary Nitrate Supplementation on Aortic Wave Reflection in Young Adults
PO-09 Spironolactone as Add-On Therapy to Chlorthalidone Improves Endothelial Function, Arterial Stiffness and Insulin Resistance in European and African American Patients with Essential Hypertension - A Double-Blind Placebo-Controlled Randomized Study
PO-10 A Multi-Modality 4D System for Analysis of the Aortic Morphology and Function from MR or CT
PO-11 Sex Differences in Stiffness Parameters Following Maximal Exercise
PO-12 Racial Differences in the Development of Abnormal Endothelium-Dependent Vasodilation in Aorta from Type 2 Diabetic Rats: Possible Role of Nitric Oxide
PO-13 Arterial Hemodynamics in Overweight Young Adult Males Following Maximal Exercise
PO-14 Relationship between Carotid Artery Stiffness and Altered Cerebrovascular Hemodynamics in South Asian Indian Older Adults
PO-15 Reduced Cardiac Baroreflex Sensitivity is Associated with Greater Aortic Stiffness in Middle-Aged/Older Humans: Beneficial Effect of Habitual Aerobic Exercise
PO-16 A New Arterial Stiffness Index Permitting Isobaric Comparisons
PO-17 Ultrasound Biometric Study of Arteries in Detection of Doxorubicin-Induced Disorders
PO-18 Significant Basal and Stimulated Variations in Inflammatory Gene Expression Profiles in African American and Caucasian HUVECs
PO-19 Aortic Hemodynamics Following Discontinuation of Menopausal Hormone Therapy in Postmenopausal Women
PO-20 Racial Differences in Vascular Function
PO-21 Higher Aortic Stiffness and Carotid Systolic and Pulse Pressure are Selectively Associated with Lower White Matter Integrity in the Genu and Frontal Cortex in Older Healthy Adults
PO-22 Changes in Cerebrovascular Pulsatility during Aerobic Exercise are Unrelated to Brachial-Ankle Pulse Wave Velocity in Chronic Stroke
PO-23 Creation of a Fixed Central Arterial-Venous Anastomosis on Arterial Stiffness and Central Haemodynamics: A Treatment for Hypertension Targeting the Physical Properties of the Arterial Vasculature
PO-24 Carotid Strain Does Not Explain Sex Differences in Blood Pressure
PO-25 Sex-Specific Differences in Cardiovascular Parameters in Spinal Cord Injured Individuals
Diamond Dinner Sponsor

AtCor Medical
One Pierce Place, Suite 225W
Itasca, IL 60143
Phone: 630-228-8871
E-mail: info@atcormedical.com
Website: www.atcormedical.com

AtCor Medical developed and markets SphygmoCor systems, the global gold standard in noninvasive central blood pressure and arterial stiffness assessment. SphygmoCor is featured in over 700 peer-reviewed publications, including the recently published BP GUIDE study, which demonstrated a reduction in total daily dosage required for blood pressure control when central blood pressure was used as an adjunct to brachial pressure in hypertension management.

Platinum Sponsor

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The VaSera System

VaSera™ brings reliable measurement of arterial stiffness (heart-to-ankle PWV) to the busy clinician’s practice. Our cuff-based system requires no special user training, and includes automated ABI- and TBI-measurement functionality. Chose VaSera for research-grade accuracy and quality, and fully automated ease-of-use.

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Hitachi Aloka Medical is proud of the reputation we’ve built as an industry leader in diagnostic ultrasound. Known for our unparalleled image quality, superior system reliability and intuitive use of cutting edge technology, Hitachi Aloka Medical remains the ideal choice for exceptional diagnostic ultrasound imaging in the field of Cardiovascular medicine. Our focused dedication to diagnostic ultrasound imaging allows us to offer a full range of products to meet the needs for all your Cardiovascular applications.
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Mobil-O-Graph 24h PWA monitor, the gold standard in assessment of 24h central BP. The monitor applies the oscillometric method for the capture of pulse waves at the brachial artery site at diastolic pressure level. Subsequently, central pressure curves are obtained through a transfer function from the peripheral recording. The results have been intensively validated against invasive and non-invasive reference methods. Reproducibility and feasibility of the method have been confirmed. More recently a publication in the Journal of Hypertension has demonstrated a stronger correlation of 24h central blood pressure to LVM, when compared to traditional blood pressure measurement methods, including ABPM (SAFAR study).

IEM GmbH offers home, ambulatory and telemetry BP solutions – all validated and Made in Germany.

IEM GmbH – Technology expert in hypertension management

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Itamar Medical
842 Upper Union Street, Suite 2
Franklin, MA 02038
Phone: 888-748-2627
Fax: 888-748-2628
E-Mail: info@itamar-medical.com
Website: www.itamar-medical.com

WatchPAT™

The WatchPAT™ device is a medical-grade portable home sleep diagnostic device designed to offer in-home accurate diagnosis, detection, and follow-up treatment of Sleep Apnea and sleep breathing disorders. It replaces a sleep lab all without cumbersome nasal cannulas or effort belts. The device offers greater patient comfort, more natural sleep, and amazingly low failure rate.

In addition to respiratory indices, the device provides sleep/wake analysis, and sleep architecture including sleep stages without the use of electrodes.

EndoPAT™

The EndoPAT™ device is the only non-invasive operator-independent diagnostic test for endothelial function assessment. The EndoPAT has been clinically validated by leading cardiologists to accurately and non-invasively assess endothelial function. The EndoPAT® test is simple, takes only 15 minutes and can be easily performed by a medical assistant at the clinic. Itamar Medical's EndoPAT® device has been clinically proven by leading cardiologists in peer-reviewed studies as a valuable functional marker in cardiovascular disease, used for risk stratification beyond conventional tests even in cases of unexplained chest pain, microvascular disease or non-obstructive CAD.

The EndoPAT® test is now backed by unparalleled body of hundreds of scientific peer-reviewed papers, demonstrating the role of endothelial dysfunction as a key marker of sub-clinical atherosclerosis and a predictor of cardiovascular events across all disease states and beyond commonly used tests.
Gold Sponsor

Medical Imaging Applications, LLC
832 Forest Hill Dr.
Coralville IA 52241
+1-(319)-358-1529
+1-(319)-688-5296
info@mia-llc.com
www.mia-llc.com

Medical Imaging Applications, LLC (MIA) offers software solutions for automated quantification of arterial image data (ultrasound, CT, MR) in clinical trials and patient care.

- **Brachial Analyzer** - assessment of endothelial function via brachial-artery flow-mediated dilatation (brachial FMD), used in hundreds of research/clinical trials worldwide.
- **Carotid Analyzer** - quantification of carotid and aortic intimal-medial thickness (carotid/aortic IMT), analysis of both near and far arterial walls at multiple locations, assessment of plaque characteristics, vascular distensibility/compliance, unprecedented accuracy and sensitivity via highly automated processing of arterial image sequences.
- **Aortic Analyzer** - 3-D, 4-D, and longitudinal analysis of multi-phase aortic MR and/or X-ray CT image sequences. This cloud-based software supports location-specific quantification of aortic morphology axially from aortic annulus to diaphragm, determination of local/regional cross-sectional areas, local/regional aortic distensibility/compliance, quantification of aortic plaque, and assessment of aortic motion throughout the cardiac cycle.
- **Vascular Research Tools and Vascular Clinical Tools** software suites - seamless integration, similar and efficient workflow, in both research and clinical-care (FDA-compliant) versions.

Contact: Medical Imaging Applications LLC; URL: www.mia-llc.com; email: info@mia-llc.com

Gold Sponsor

Omron Healthcare, Inc.
1925 W. Field Court, Suite 100
Lake Forest, IL 60045
Contact: Jim Li
Phone: 847-247-5732
Fax: 847-680-6269
E-mail: Jim.Li@Omron.com
Website: www.omronhealthcare.com

As the leader in the blood pressure measurement field, Omron has been active in providing effective tools in assessing the arterial stiffness and central blood pressure. Omron's HEM-9000AI provides both Augmentation Index (AI) and Central SBP based on pulse wave analysis. Using the advanced sensing technology, the device offers accurate & reliable measurement in a user friendly way. This device has been used globally for the past 9 years.
About the North American Artery Society

Mission Statement

The Mission of North American Artery Society is to:

- Support education on arterial structure and function appropriate to the various medical communities, such as scientific researchers, clinical specialists, primary care specialists, medical students, and pharmaceutical researchers, as well as the patient community;

- Develop mechanisms and venues for disseminating information on the understanding and application of arterial structure and function and its measurement among the various medical communities;

- Participate in and encourage the study of improved application of technologies in the measurement of arterial structure and function;

- Participate in and encourage clinical trials that develop the understanding of how arterial structure and function and its measurement can guide and inform patient selection and treatment;

- Guide and support efforts to standardize arterial structural and functional measurements for clinical practice and clinical/scientific studies;

- Direct efforts to include arterial structure and function measurements in appropriate national guidelines;

- Formulate a consensus statement regarding what is known in regards to arterial structure and function.

Society Objectives

North American Artery is a non-profit, non-partisan professional society dedicated to the encouragement, support, and understanding of vascular structure and function and its application to clinical medicine, research and pharmaceutical and medical device development. The Society Objectives are to:

- Support education on arterial mechanics appropriate to the various medical communities, such as scientific researchers, clinical specialists, primary care specialists, and pharmaceutical researchers, as well as the patient community;

- Develop mechanisms and venues for disseminating information on the understanding and application of arterial mechanics and its measurement among the various medical communities;

- Participate in and encourage the study of arterial mechanics in basic and applied research to further especially the clinical applications derived from an improved understanding of arterial mechanics;

- Participate in and encourage clinical trials that develop the understanding of how arterial mechanics and its measurement can guide and inform patient treatment;

- Guide and support efforts to standardize arterial mechanics measurements for clinical practice and clinical/scientific studies;

- Direct efforts to include arterial mechanics measurements in appropriate national guidelines;

- Provide the knowledge for the critical understanding and application of technologies to measure arterial mechanics.
Join Our Exciting New Organization Today!

An active membership to this growing and influential research community is extremely beneficial to anyone associated with or interested in arterial research. As a member of North American Artery, you can view our member database, participate in our forum, as well as enjoy a host of other benefits.

Membership is open to all individuals and organizations that have a research, clinical, or scientific interest in arterial mechanics and hemodynamics. There are three (3) classes of membership:

- **Individual Voting Members - $60.00**
  All dues-paying individuals, are voting members.

- **Sponsor Member Organizations - $500.00**
  This membership permits an organization to identify up to five (5) individuals from its organization to be Individual Voting Members. Additional members may be added according to guidelines developed by the Executive Committee. An organization may have an unlimited number of members.

Membership in NAA is based on a calendar year (July 1 – June 30). Payments of dues at any time during the year are considered dues for that calendar year. Membership renewal invoices will be sent on June 1 and are due by July 1.

**Membership Benefits**

Here are seven specific reasons why you should join North American Artery Society (NAA) today.

1. **On-line subscription to ARTERY RESEARCH.**
   ARTERY, the Association for Research into Arterial Structure and Physiology, is a European society with similar goals and objectives to NAA; ARTERY RESEARCH is its peer-reviewed journal featuring articles, case studies, meeting abstracts and other relevant publications on arterial structure and function. The on-line subscription comes with NAA membership. Without a membership, the purchase price of the journal on-line is $31.50 per article.

2. **Be an active participant.**
   NAA is active in developing a multidisciplinary approach to research in and applications of arterial structure and function. We recognize the value of many voices, opinions, and disciplines, and invite you to get involved.

3. **Enjoy reduced registration fees.**
   Membership in NAA provides you with significant savings on registration fees for all NAA sponsored events.

4. **Join the Forum.**
   Membership in NAA makes you part of the conversation on artery research and applications. You can contribute to and learn from presentations in workshops, seminars, on-line videos, and other avenues of sharing information.

5. **Make key connections.**
   Participation in NAA provides a focal point for developing working relationships with others active in the field.

6. **Lead the pack.**
   NAA will be leading the development of consensus positions on a number of related issues, and participating in the design of upcoming studies in the field of artery research.

7. **Become a decision maker.**
   NAA is an organized voice in the development of clinical applications of arterial research, including setting validation standards and application guidelines. As a member, you can be part of our voice to both the pharmaceutical as well as the device manufacturing industries.
Membership Application

Name & Principal Mailing Address (please type or print legibly and complete ALL information requested)

Last Name: ___________________________ First Name: ___________________________ MI: ___ Degree: ______

Affiliation: __________________________________________________________________________________________

Address: __________________________________________________________________________________________

City: ___________________________ State/Province: ___________________________ Postal Code: __________

Country (if not U.S.) ___________________________ Telephone: ___________________________ Fax: __________

E-mail: _____________________________________________________________________________________________

Please indicate Specialty

Physician Specialty:   Cardiology   Family Practice   Endocrinology   Nephrology

 Internal Medicine   Other ____________________________________________

 Physiologist (Exercise)   Allied Health Professional   Scientist   Physician Assistant

 Other ____________________________________________

Membership Category

 Individual Voting Member - $60.00
 Sponsor Member Organization - $500.00 (Includes up to five (5) Voting Members. List names below.)

If applying for Sponsor Member Organization membership, please include up to four (4) additional individuals who will also be Voting Members.

1) Name: _______________________________________ Email Address: ____________________________________

2) Name: _______________________________________ Email Address: ____________________________________

3) Name: _______________________________________ Email Address: ____________________________________

4) Name: _______________________________________ Email Address: ____________________________________

Payment Information:  No CASH or BANK TRANSFERS. Membership dues may be paid with VISA, MasterCard, American Express, Check or Money Order. Checks and money orders must be drawn on American Banks and must be in US Dollars.

Payment Method:   VISA   MasterCard   American Express   Check payable to North American Artery

Cardholder’s Name: _______________________________________ Exp. Date: __________

Credit Card Number Card: ___________________________ Verification Code: ______

Cardholder’s Billing Address: _______________________________________________________________________

Cardholder’s Signature: ___________________________

Return this form to: North American Artery Society, c/o Hansen Global Event Management, LLC, 68 Carlton Terrace, Stewart Manor, NY 11530 or fax the form to 866-383-6027.

Contact Matthew Hansen with any questions at 516-361-4415 or via email to naa@hansenglobalevents.com.
Registration Form (please type or print legibly and complete ALL information requested.)

Last Name: __________________________ First Name: __________________________ MI: _____ Degree: __________

Affiliation: ____________________________________________________________________________

Address: _______________________________________________________________________________

City: __________________________ State/Province: __________________________ Postal Code: __________

Country (if not U.S.) __________________________ Telephone: __________________________ Fax: __________

E-mail: __________________________________________________ Membership Identification: __________

Please indicate Specialty

Physician Specialty:  □ Cardiology  □ Family Practice  □ Endocrinology  □ Nephrology
□ Internal Medicine  □ Other

□ Physiologist (Exercise)  □ Allied Health Professional  □ Scientist  □ Physician Assistant
□ Other _______________________________________________________________________________

Early Registration (Before September 3, 2014)
□ Member - $120
□ New Member & Registration - $180 (Complete application on reverse side)
□ Non Member - $200
□ Students & Trainees (Residents, Fellows, Post Docs) - $75

Late Registration (After September 3, 2014) & On-Site
□ Member $145
□ New Member & Registration - $205 (Complete application on reverse side)
□ Non Member $225
□ Students & Trainees (Residents, Fellows, Post Docs) - $100

Payment Information: No CASH or BANK TRANSFERS. Registration may be paid with VISA, MasterCard, American Express, Check or Money Order. Checks and money orders must be drawn on American Banks and must be in US Dollars.

Payment Method: □ VISA  □ MasterCard  □ American Express  □ Check payable to North American Artery

Cardholder’s Name: ___________________________________________ Exp. Date: __________

Credit Card Number Card: __________________________ Verification Code: __________

Cardholder’s Billing Address: ______________________________________________________________________

Cardholder’s Signature: ____________________________________________

Cancellation Policy: Cancellations received on or before September 1, 2014 will be refunded all monies less a $25.00 administrative fee. There are no refunds for cancellations received after September 1, 2014.

Return this form to:
NAA
c/o Hansen Global Event Management, LLC
68 Carlton Terrace, Stewart Manor, NY 11530
Toll-Free Fax: (866) 383-6027

Questions?
Contact Matthew Hansen
Toll-Free: 866-383-6027
Direct Line: 516-361-4415
NAA@hansenglobalevents.com