### 2016 ANNUAL REPORT



Teaching.
Training.

**Transforming Lives.** 

ogether.











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American Orthopaedic Foot and Ankle Society

American Physical Therapy Association

American Society of Clinical Oncology

American Society of Hematology

Association for the Advancement of Wound Care

Oncology Nursing Society\*
Society of Gynecologic Oncology
Society of Surgical Oncology\*







### **MISSION STATEMENT**

Health Volunteers Overseas is dedicated to improving the availability and quality of health care through the education, training and professional development of the health workforce in resource-scarce countries.

### **VISION**

HVO will be recognized as a global leader in the design and implementation of capacity-building projects that strengthen and empower the global health workforce.

### **CORE VALUES**

**Health Volunteers Overseas:** 

- implements innovative, effective programs that meet the needs of the host country and institution, are sustainable and build local capacity.
- works in partnership with other organizations, host governments and institutions, and local health care professionals in a spirit of mutual respect and cooperation.
- is dedicated to good stewardship and lifelong learning.



### LETTER FROM THE CHAIR AND EXECUTIVE DIRECTOR

n 2016, HVO marked its 30th anniversary, and launched plans for its first symposium early in 2017. Such a milestone is certainly something to celebrate, but the anniversary year is also a time to reflect on years of experience and lessons learned. HVO has grown from one discipline (orthopaedics) to sixteen. Volunteers currently serve in 92 projects across 28 countries around the world. In 2016, 388 volunteers shared their skills and knowledge in 410 completed assignments. Those assignments ranged in length from a week to several months, and many of the volunteers continued to return to the same project site year after year, to assist with the changing needs as projects evolved.

Just as HVO has grown and evolved over the years so, too, have the needs in global health care. Patients presenting in resource-scarce countries are now more likely to have non-communicable diseases (cardiovascular disease, diabetes, cancer) than the infectious diseases that once dominated the global health field. These are diseases that cannot be treated with a vaccine, or a short-term dose of medicine. Instead, they require a long-term commitment on the part of the patient and the local health care system. Building the capacity of health care systems, through the training and education of health care professionals, is the core of HVO's mission.

In this anniversary year, HVO is strengthening its commitment to global health care. Our "Grow 30 More" fund was launched, as a way to expand our reach and ensure that more health care professionals can be trained. We welcomed new sponsors and partners and offered scholarship and fellowship opportunities for professionals at our sites and for volunteers.

HVO's commitment is built on thirty years of experience, thanks to thousands of dedicated professional health care volunteers and on-site personnel, who are backed with the knowledge of our generous sponsors, and the support of our donors and partners. Many thanks to all of you as, together, we celebrate this anniversary and plan for the next thirty years of improving global health care!

Sincerely,

Jody Olsen, PhD, MSW 

Nancy A. Kelly Nancy A. Kelly, MHS



### **BOARD OF DIRECTORS**

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### **IMPACTING GLOBAL HEALTH TOGETHER**

The support of HVO donors, members, and partners leads to the training of local providers - students, residents, licensed clinicians, technicians, faculty, etc. - as well as the recruitment of expert health care volunteers and the development, maintenance and monitoring of projects around the world. Impact information is based on data provided on post-trip Volunteer Feedback Surveys and annual reports from HVO Project Directors and On-Site Coordinators.



In 2016, volunteers strongly agreed or agreed that their assignment:

Enriched their commitment to global health and service (88%)

**Broadened their professional perspectives (92%)** 

Increased their cross cultural competence (89%)

**Strengthened their professional networks (79%)** 

In 2016, on-site project coordinators reported significant or moderate improvements in:

Staff Skills (78%)

**Staff Attitudes (74%)** 

**Problem-Solving Skills (70%)** 

**Patient Outcomes (67%)** 

## Improving Health Care





When two different countries can share and collaborate with each other in a professional manner, the world becomes a better place to live in. The cross cultural experience is priceless. As a health care provider, it is always rewarding to make someone else's life a little bit better. Most of our patients improved and were very appreciative for our help. By teaching the techniques to the staff physios, we felt confident that their new skills could help their patient populations' dysfunctions.

A healthy world can bring much happiness to all!!

- Patricia McIntosh, BS, PTA Physical Therapy · Vietnam



## **PARTNERSHIPS**

### 2016 COLLABORATING INSTITUTIONS & ORGANIZATIONS

We thank our many outstanding partners around the world for their support.

#### **BHUTAN**

Mongar Eastern Regional Referral Hospital

Thimphu
Jigme Dorji Wangchuck National
Referral Hospital
Ministry of Health
Royal Institute of Health Sciences
University of Medical Sciences

### **BOLIVIA**

La Paz HOPE Worldwide Hospital Arco Iris

#### **CAMBODIA**

Kampot Sonja Kill Memorial Hospital

Phnom Penh
Cambodian Dental Association
Ciomal Kien Kleng Centre
Faculty of Dentistry, International
University
HOPE Medical Centers
Preah Kossamak Hospital
Sihanouk Hospital Center of HOPE
University of Health Sciences of
Cambodia

Siem Reap Angkor Hospital for Children

### **CAMEROON**

Bamenda Cameroon Baptist Convention Mbingo Baptist Hospital

#### CHINA

Wenzhou
Second Affiliated Hospital of
Wenzhou Medical School

### **COSTA RICA**

San Jose
Caja Costarricense de Seguro
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Addis Ababa University
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Raxaul Duncan Hospital

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### **INDONESIA**

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#### **MOLDOVA**

Chisinau
Clinical Hospital of Orthopaedics
and Traumatology
Reconstructive Pediatric Hospital
Republic Hospital

### **MYANMAR**

Yangon Yangon General Hospital Yangon Orthopaedic Hospital

### **NEPAL**

Bhaktapur Cancer Hospital

Dhulikhel Dhulikhel Hospital

Kathmandu
Kathmandu University
School of Medical Sciences
National Academy of Medical
Sciences

Tansen Lumbini Medical College

#### **NICARAGUA**

Managua Hospital Escuela Antonio Lenin Fonseca

Hospital Escuela Roberto Calderón Gutierrez

Hospital Fernando Velez Paiz Hospital Infantil Manuel Jesus Rivera

Hospital Militar Escuela Alejandro Davila Bolanos

Instituto Politecnico de la Salud Universidad Católica Redemptoris Mater UNICA

### **PERU**

Arequipa
Carlos Alberto Sequin Escobdo
Hospital
Catholic University of Santa Maria
Yanahuara Hospital

### **PHILIPPINES**

Manila Philippine General Hospital

### **RWANDA**

Kigali King Fai

King Faisal Hospital Rwanda Physiotherapy Association School of Health Sciences, College of Medicine & Health Sciences, University of Rwanda

## ST. LUCIA Vieux Fort St. Jude Hospital



### **TANZANIA**

Dar es Salaam
Muhimbili National Hospital
Muhimbili University of Health and
Allied Sciences
Tanzanian Dental Association

Moshi

Kilimanjaro Christian Medical Center

Mwanza Weill Bugando Medical Centre

### **UGANDA**

Kampala Makerere University Mulago National Referral Hospital

Mbarara
Mbarara University of Science and
Technology
Mbarara University Teaching
Hospital

Nebbi Showers Foundation Health Center

### **VIETNAM**

Da Nang
Da Nang Orthopaedics and
Rehabilitation Center

Ho Chi Minh City Hospital for Traumatology and Orthopaedics

Hue
Hue University of Medicine and
Pharmacy

### **UNITED STATES and ELSEWHERE**

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United States Bone and Joint Initiative

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University of Utah, Department of Orthopaedics

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World Health Organization,
Department of Essential Health
Technologies, Emergency &
Essential Surgical Care Clinical
Procedures Unit (CPR)
World Learning

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## **LEADERSHIP**

Volunteers provide the quidance and support essential for the success of HVO programs. These leaders work year-round in many capacities – on Steering Committees providing oversight and exploring new project opportunities, and as Project Directors recruiting and preparing volunteers, as well as monitoring and refining the educational goals of individual projects. Special thanks are due to these individuals who provide the framework for the management of HVO's educational programs.

### **Anesthesia & Nurse Anesthesia Steering Committees**

Kathrin Allen, MD F. Peter Buckley, MBBS, FRCA Jo Davies, MBBS, FRCA Marcel Durieux, MD, PhD Brian Harrington, MD - chair Michael Hatch, MD

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### **Project Directors**

Gerhart, MD, MPH

Bhutan Rebekah Cummings, MSN, CRNA Cambodia (Kampot) Denise DiGioia, CRNA. MS Cambodia (Phnom Penh) Richard Henker, PhD, RN, CRNA Cambodia (Siem Reap) Sarah Zangle, MSN, RN Ghana Jeffrey Peters, MD, PhD Laos Craig McClain, MD, MPH & Richard Henker, PhD, RN, CRNA Malawi Jo Davies, MBBS, FRCA Rwanda Carol Warfield, MD & Diana Davidson, CRNA Vietnam (Ho Chi Minh City) Daniel Vo. MD Vietnam (Hue) Lena Dohlman-

### **Dermatology Steering Committee**

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### **Project Directors**

Cambodia Roland Beverly, MD Costa Rica Rudolf Roth, MD Uganda Tim O'Brien, MBBS Vietnam Karen McKoy, MD, MPH

### **Hematology Steering Committee**

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### **Project Directors**

Cambodia Bruce Camitta, MD Peru Susan Harris, MD Tanzania Theresa Coetzer, PhD & Enrico Novelli, MD Uganda M. Yasar Celiker, MD

### **Internal Medicine Steering** Committee

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### **Project Directors**

Bhutan Jason Yung, MD Cambodia (Kampot) Maria Teresa Olivari. MD Cambodia (Phnom Penh) Victoria Seligman, MD Costa Rica George Meyer, MD India Gennaro Taddei, MD, PhD Nepal Maria Teresa Olivari, MD Uganda (Kampala) Cary Bjork, MD Uganda (Mbarara) Claudia Leonard, MD

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### **Project Directors**

Cambodia (Phnom Penh) Jill Derstine, RN, EdD Cambodia (Siem Reap) Barbara Kelley, RN, EdD, MPH, CPNP Tanzania Ellen Murphy, RN, MS, JD Uganda (Kampala) Danni Brown, RN, MS Uganda (Nebbi) Ellen Murphy, RN, MS. JD Vietnam Jill Derstine, RN, EdD

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### **Project Directors**

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Karl Woodmansey, DDS

### **Project Directors**Cambodia Stuart Sheer, DDS

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Eugenio Beltran, DMD, MPH, DrPH,
MS
Cambodia (Oral & Maxillofacial
Surgery) John Kelly, DMD, MD
Haiti Jack Levine, DDS
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### **Project Directors**

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### **Project Directors**

Alice Salzman, PT, EdD

Bhutan Linda Wolff, MPT Bolivia Heather Vezina, BsPT, MPH, DPT Ghana (Hand Therapy) Gayle Severance, MS, OT/L, CHT & Heather Wood, OTR/L, CHT Haiti Denise English, PT India Antoinette Sander, PT, DPT, MS, CLT-LANA Malawi Cathy Peterson, PT. EdD Nicaragua Jennifer Stevens-Lapsley, MPT, PhD Nicaragua (Hand Therapy) Darcie Olson, MHS, OTR, CHT, PhD Rwanda Julia Chevan, PT, PhD, MPH, OCS St. Lucia Nancy Wong, PT Vietnam Janna Beling, PhD, PT

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Barbara Bates-Jensen, PhD, RN Pam Cole, PT, CWS Renee Cordrey, PT, PhD, MSPT, MPH, CWS – chair

### **Project Directors**

Cambodia (Phnom Penh) Laurie Rappl, PT, CWS & Erasicleia Tzamaloukas, APRN, CNS Cambodia (Siem Reap) Laurie Rappl, PT, CWS Haiti (Deschapelles) Pam Cole, PT, CWS India Barbara Bates-Jensen, PhD, RN

### **Other Projects**

Emergency Medicine Bhutan Katharine Morley, MD, MPH Mental Health Bhutan Darren Smith, Psy.D Pharmacy Uganda Susan Raber, PharmD, MPH

### Orthopaedic Traveling Fellowship Committee

Jay Cox, MD Dean Matsuda, MD David Spiegel, MD



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### **HVO Staff**

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Director of Program Design & **Evaluation** April Pinner **Evaluation Coordinator Meng Xiong** Program Assistant Marina Sterngold Project Support Manager Andrea Moody

**Volunteer Placement Coordinators** Chelsea Dascher, Elysabeth Stuehrmann

Communications Manager Katie McMullen

Communications Coordinator Nora Dalv

Administrative Coordinator Kim Shaw Interns Christie David, Caroline Lumpkins, Rachel Warner

### Uganda

Volunteer Coordinator Stella Nyange

### Consultants

Network & IT Support eGuard **Technology Services** 



### **HVO SCHOLARS OF 2016**

Thanks to the generous contributions of donors, HVO offers a variety of scholarships to local health workers to participate in continuing education and professional development opportunities around the world.

### **HVO Scholarship**

Nguyen Trung Nhan, MD - Attending physician at Hospital for Traumatology and Orthopaedics in Ho Chi Minh City, Vietnam

Observed trauma and orthopaedic care and regional anesthesia at Harborview Medical Center in Seattle, WA under the guidance of Michael Bishop, MD and Irving Ye, MD of the University of Washington.

### **Orthopaedics Overseas Board Scholarship**

**Dr. Isaac Kajja** - Chair of the Department of Orthopaedics at Mulago Teaching Hospital of Makerere University in Kampala, Uganda Attended American Academy of Orthopaedic Surgeons conference, and spent time observing practice with Charles Blitzer, MD

### The Wyss Scholarship for Future Leaders in Global Health<sup>®</sup>

**Dr. Hor Songly** – Surgeon, Angkor Hospital for Children, Siem Reap, Cambodia

Participated in the Association for the Advancement of Wound Care's Symposium on Advanced Wound Care in Atlanta, GA

**Faiton Mandari, MD, MSc, MMed** – *Head of Orthopaedic and Trauma* Department, Kilimaniaro Christian Medical Centre, Moshi, Tanzania Participated in IGOT Trauma Wound Management Summit SMART Course, SIGN Fracture Care International conference, and was hosted by Glen Crawford, MD to observe practice in New Hampshire and attend the Orthopaedic Trauma Association meeting.

Inès Musabyemariya – Physiotherapist with Community Based Rehabilitation Inkurunziza, Kigali, Rwanda Participated in 8-week Pediatric Foundation Course on Neurodevelopment Therapy in Hyderabad, India

**Dr. Susan Nabadda** – Head of Clinical Laboratories and Consultant Pathologist, Mulago National Referral Hospital, Kampala, Uganda Participated in hematopathology training in New Orleans, offered by Weill Cornell Medical College's Department of Pathology and Láboratory Medicine

### **Judy Canfield Henry Scholarship**

Johanne Eliacin, PT – Vice-President of Haiti Physical Therapy Society (SHP), Haiti

Attended WCPT North American Caribbean Region (NACR) meeting in Barbardos

### **Educating Tomorrow's Global Health Leaders**

# Together

This course helped me
to improve my clinical
reasoning, and to appreciate how hard
I have been working to satisfy my clients, but
it also helped me to see and analyze why some
cases do take a long time. This is not due to lack
of materials/equipment that we [always list first as a
priority need] but a lack of thinking about why our clients

behave/present the way they do.

It also helped me to analyze myself and see how much I only deal with symptoms and not the patient as a whole, and do not include the family during my therapy. By doing this I give myself a hard time and [there is no carryover of therapy] during the time the client is at home. For this I decided to include parents in my goal settings so that we can work together and team up for good results.

- Inès Musabyemariya (Wyss Scholar) Kigali, Rwanda





## **VOLUNTEERS**

Another thing I absolutely loved was meeting and working with the other volunteers. They were amazing; I learned a great deal from them, and the trip would have been worth it just to work with them.

- Mark Galan, MD (Pathology, Cytopathology) · Oncology · Vietnam

List reflects assignments completed in 2016; \*stars indicate multiple assignments

Suzanne Abkowitz Crawford, MD Ghassan Abou-Alfa, MD Michael Ackland, MD Stephen Adolfsen, MD Dorrit Ahbel, MD Kay Ahern, PT, CHT Thao Alite, MD Michael Alkan, MD Julie Alldis, CRNA Patricia Allen, RN, MS, PNP-BC Laith Al-Shihabi, MD Bethany Aluise, SPT Nancy Anderson, RN, MSN Alia Antoon, MD, DCH Carlos Julio Aponte, MD Edgar Araiza, MD David Armstrong, MA, MB BChir Rachel Armstrong, SPT Sara Artale Emilee Ashby, SRNA Ernest Ayo, CRNA, DP Mark Ayoub, MD Sheila Bachand, MSN Carrie Bagatell, MD Asha Bajaj, DPT Jeffery Baker, MD Samuel Baker, MD Sean Barber, MD Glen Barden, MD Jean Baumgartel, OT, CHT

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John Burrell, MD Gennadiy Busel, MD Marisol Bustamente Joseph Calandra, MD Sean Calloway, MD Bruce Camitta, MD Patricia Campbell, MD. MPH \*\* Fernanda Canizares, MD Kevin Carlile, MD Dominic Carollo, MD, MS Charlene Carroll, MD Giresh Chandran, BMBS, **FANZCA** Rebecca Chavarria, SPT Mi-Jin Choe, CRNA Kevin Choo, MD Mary Christman, PT, MAEd Linus Chuang, MD, MPH, MS Jeffrey Clark, MD Kathy Clark, PT, MS, MPT Alain Claudel, PT, DPT, **ECS** Edward Clune, MD Adam Cochran, MD Eric Cohen, MD Francois Colin, MBChB Louisa Cotton, BSc, OT Grace Couchman, PsvD Kathleen Craig, DDS Allan Crandell, MD Glen Crawford, MD William Creasman, MD Randall Culp, MD Tina Cummings, LPN Peter Curran, MD \*\* Gregory Czarnecki, DDS

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Lawrence Freedman, MBBS, FRCS(Eng) \*\*\* Erin Freyer, RN Germaine Fritz, DO David Frost, DDS, MS Mark Galan, MD James Gallantv. PT Peter Gannon, MD Habib Ghaddar, MD, FACP Suad Ghaddar, PhD Ginny Gibson, MS, OTR/L. CHT Joseph Gil, MD Barbara Giorgio, PsyHons, PGClinPsy Catherine Goddard, **MBBS** Andrew Goldstein, MD David Goldstein, MB BS,MRCP(UK),FRACP Gail Goldstein, MD Osvin Gonzalez, RN, RT Dafina Good, MD Fred Gottlieb, MD, MPH Larry Gray, MD Michael Gray, PT Russell Groener, MD Ganesh Gunasekaran, MD Samantha Harmon, SPT Allyson Heard, SRNA Jason Heino, DO Judith Hembree, PT, PhD Richard Henker, PhD, RN, CRNA \*\*\*\* Alison Henry, SRNA Megan Hermiller, CST Nasser Heyrani, MD

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Lauren Hinrichs, PT, DPT





Earl Kilbride, MD, MHA Joseph Kim, MD Cindy Kleinegger, DDS Alexia Knapp, MD, MS Dimitriy Kondrashov, MD

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**MBChB** 

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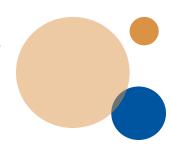
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## **HVO 30th Anniversary**

On August 1, 2016, Health Volunteers Overseas launched a yearlong celebration of its 30 years of operation. Our anniversary year is an opportunity to celebrate the accomplishments of our volunteers and partners, collaborate to improve and expand our work, and grow to transform more lives.

### **2016 Golden Apple Honorees**

The Golden Apple Award, established by the HVO Board of Directors in 2006, recognizes extraordinary contributions in support of HVO's mission, organization, and/or project sites. The honor recognizes work in curriculum development, mentoring of faculty, students, clinicians or fellow volunteers, didactic or clinical training, development of education resources, leadership and/or extraordinary contribution to the sustainability and effectiveness of HVO.

Kay Ahern, PT, CHT Mary Christman, PT, MAEd Dr. Nguyen Ngoc Chung Jo Davies, MBBS, FRCA Barry Gainor, MD John P. W. Kelly, DMD, MD Antoinette "Toni" Sander, PT, DPT, MS, CLT-LANA Leila Srour, MD, MPH N. Ewen Wang, MD



### **First Place**

- Celebrate: 'Taking a Break' by Jim Matiko
- Collaborate: 'Lend a Hand' by Orrin Franko
- Grow: 'Health Passport' by Jim Matiko





### **Second Place**

- Celebrate: 'Look at the Folders We Made' by Cary Bjork
- Collaborate: 'Pediatric Advanced Life Support' by Marcel Durieux
- Grow: 'Mother Waiting in Hope' by Jim Matiko





### Third Place

- Celebrate: 'Postoperative Orthopaedic Pals' by Samuel Baker
- Collaborate: 'Collaborative Blocks' by Orrin Franko
- Grow: 'Immunizations' by Jim Matiko





### Preparing for the Next 30 Years...

## Together

Together, we can build HVO's future, ensuring that millions more people around the world can access skilled, safe and compassionate health care when they need it most.

From routine pre- and post-natal care, so vital for the health and wellbeing of mothers and newborns, to cancer care that ensures patients receive the range of services they need to survive and continue to thrive, HVO has been at the forefront of health workforce development in resource-scarce countries for 30 years.

**But our work is not yet done**, and we need your support to continue to provide effective and efficient training and education programs.

HVO's Grow 30 More Fund was created in honor of HVO's 30th anniversary. We invite you to support our Grow 30 More Fund to honor the past and future work of our volunteers, leaders and overseas partners, and to enable HVO to continue and expand our work in the decades to come.







"Pediatric Advanced Life Support"



## **DONORS**

People in SE Asia (and thus all equipment) are much shorter than in the US. For this reason it is convenient to kneel down for many patient procedures such as starting IV's in kids. At the farewell dinner one of the staff said "He came to Vietnam and got on his knees to serve our children. We will always remember that." The moral of the story - small gestures are often highly appreciated.

- Rob Mandel, MD · Anesthesia · Vietnam

Randall Lewis, MD

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y biggest joy was operating with the residents. I helped almost all of them do their first surgical case for which they were exceedingly grateful.

Early on I described to the faculty and residents how the educational system in the US was very different, with

far more interaction between the professor and students. It took me 3 - 4 weeks to establish the trust of the interns and residents but it was incredibly worthwhile. Once they felt comfortable asking me questions, the questions just poured out and the interactions were great for both me and the residents. Towards the end of my visit, I noticed some of the faculty emulating a more interactive teaching style, particularly the faculty member most involved in teaching the residents.

William Abbott, MD (General Surgery)
 Residency Training · Bhutan





Kaye Wilkins, MD Stephen Williamson, MD Marcella Woiczik, MD

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as of December 31, 2016

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The following Surgeons' Circle members renewed their commitment to addressing the global health workforce crisis by making a second pledge to the Surgeons' Circle.

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John Esterhai, MD
Germaine Fritz, DO
Guillermo Garcia, MD
R. Michael Gross, MD
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We thank the many companies, associations, and individuals who contributed educational materials, medical equipment and supplies, and other services that advanced HVO's capacity to deliver quality educational programs overseas.

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## Saving Lives

# Together

was inspired by the nursing staff who gave their all to these babies.

Our goal there is to teach the nurses but, overall, the students. They are so hungry for knowledge. At the same time, we also

help out in the unit, where you do what you can with

what you have; it is how the Ugandan nurses do it. An extra hand in the unit is always welcome and the students are there, so grab a student and teach them. I am a hands-on learner and I

would rather teach by doing.

-Anali Vera, RN, NNP Nursing Education · Uganda







## TRIBUTE GIFTS

I learned so much about myself as a provider and a human being. It was challenging and fulfilling. The community has left a mark on my heart and soul. It is the beginning of a relationship.

- Christine Parks, RN, MSN, FNP-C, CWON, CFCN · Wound Care · Cambodia

In honor of Paul Abeyta, MD Mary Gjondla

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Gail Dalton Frank & Carol Deford

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In honor of George & Sharon Pantely's 30th anniversary Myrin & Audrey Bentz

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Michele Upvall, PhD, RN, CNE

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In honor of Dr. & Mrs. Andrew Ruvo, Jim & Debra Sacco, Dr. & Mrs. Adam Serlo, & Dr. & Mrs. Brian Vandersea David Frost, DDS, MS In honor of Antoinette Sander, PT, DPT, MS, CLT-LANA Bethany Fischaber

In honor of Dr. Bernard Sander Joyce Markes

In honor of Alex Schafir, MD Laura Holton, MD

In honor of Victoria Seligman, MD Isaiah & Janet Seligman

In honor of Stuart Sheer, DDS Michael Virts, DDS In honor of Vineet Singh, MD Curt & Kelly Cooper

In honor of Nei Cheng Sothipong Dean Laochamroonvorapongse, MD, MPH

In honor of Dr. Richard Topazian William Billingham, DDS

In honor of Larry Wolfe John Lancaster

In honor of Harry Zutz, MD Judith Doctor

### **MEMORIAL GIFTS**

In memory of Edward Blair, MD James Cole, MD

In memory of Judy Canfield-Henry, PT, MSEd, EdD Paul Henry, PhD

In memory of Frances Hodge Coxwell Karen McKoy, MD, MPH

In memory of Bonni Curran, MD Bernadette Currier, DPT, MS, NCS

In memory of Helen Czarnecki Christina Knight

In memory of Diana Davidson, CRNA

Cathy Hoffman, CRNA, MSN Garalynn Tomas, Med, RN, CRNA

In memory of Sherry Deal Vol & Jan Moody

In memory of Rita Feinberg

John Allen Andrew Culbertson Kim Dunleavy, PhD, PT, OCS Alison Feinberg Patricia Krackov Irma & Ami Megiddo Anne Pallie Patricia Siger Ben Wolff

In memory of John Garde, CRNA, FAAN

Maureen Shekleton, PhD, RN, FAAN

In memory of Dr. Arch Logan, Jr. Bruce Logan, DDS

In memory of David B. Lovejoy, MD Henry Stow Lovejoy

In memory of Martha Lovejoy Elena Morado, TechSoup Linda Whitehead

In memory of Virginia Moehring Elaine Granquist

In memory of Paul Muchnic, MD

Iris Antola
Carrie Ann Blackaller
Lucille & Bart Brown
Selma Calmes, MD
Carolee Copeland
Laurie Fendrich
Randall Fred
Wilma Goldman
Joan Isaacs
Boh & Barbara Kauffr

Bob & Barbara Kauffman Harvey & Isabel Kibel Phil Lebovitz

Rita & Chuck Levin Louis & Marion Lipofsky Carol Mann

Jim & Laura Maslon Brian Nev

Paula Ostrow

Susan Rankaitis & Robbert Flick Nicole Ruskey

David Shear 'William Tully, MD Barbara & Floyd Zaias

In memory of Dr. William P. Norris Clayton Koppes, PhD In memory of James Puhl, MD Dr. & Mrs. Paul Hermanson

In memory of Edward Rachlin, MD Heather Grant

In memory of Katherine Brooks Stebbins, RN Harry Jergesen, MD

In memory of Harry Zutz, MD

Martin Ainbinder C. Harold Cohn Louise DiMiceli Judith Doctor Jon Eisenberg Laurie & Howard Friedman Else Froberg Adele Goldberg Benjamin Gordon, MD Carol & Barry Hartman Kathy & Ken Ingber Jon Kushner Joan Liggett John Madaras, MD Kevin O'Connor Gary & Diane Ring Janet & Walter Swartz Janet & Neal Wolkoff Robert & Maureen Zutz

Thomas Zutz

### INDEPENDENT AUDITOR'S REPORT

### To the Boards of Directors Health Volunteers Overseas, Inc. and Affiliate

I have audited the accompanying combined financial statements of Health Volunteers Overseas, Inc. and Affiliate (nonprofit organizations) which comprise the combined statements of financial position as of December 31, 2016 and 2015, and the related combined statements of activities, functional expenses and cash flows for the years then ended, and the related notes to the financial statements.

### Management's Responsibility for the Financial Statements

Management is responsible for the preparation and fair presentation of these financial statements in accordance with accounting principles generally accepted in the United States of America; this includes the design, implementation, and maintenance of internal control relevant to the preparation and fair presentation of financial statements that are free from material misstatement, whether due to fraud or error.

### **Auditor's Responsibility**

My responsibility is to express an opinion on these financial statements based on my audits. I conducted my audits in accordance with auditing standards generally accepted in the United States of America. Those standards require that I plan and perform the audits to obtain reasonable assurance about whether the financial statements are free of material misstatement.

An audit involves performing procedures to obtain audit evidence about the amounts and disclosures in the financial statements. The procedures selected depend on the auditor's judgment, including the assessment of the risks of material misstatement of the financial statements, whether due to fraud or error. In making those risk assessments, the auditor considers internal control relevant to the entity's preparation and fair presentation of the financial statements in order to design audit procedures that are appropriate in the circumstances, but not for the purpose of expressing an opinion on the effectiveness of the entity's internal control. Accordingly, I express no such opinion. An audit also includes evaluating the appropriateness of accounting policies used and the reasonableness of significant accounting estimates made by management, as well as evaluating the overall presentation of the financial statements.

I believe that the audit evidence I have obtained is sufficient and appropriate to provide a basis for my audit opinion.

### Opinion

In my opinion, the combined financial statements referred to above present fairly, in all material respects, the combined financial position of Health Volunteers Overseas, Inc. and Affiliate as of December 31, 2016 and 2015, and the results of their operations and their cash flows for the years then ended in accordance with accounting principles generally accepted in the United States of America.

Kimberly F. Palmisano

Kimberly F. Palmisano, CPA, P.A. Hunt Valley, Maryland July 7, 2017

### **COMBINED STATEMENTS OF FINANCIAL POSITION**

December 31, 2016 and 2015

ASS	ET	S
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CURRENT ASSETS		2016		2015	
Cash and Cash Equivalents	\$	97,613	\$	118,114	
Contributions Receivable		89,031		31,800	
Marketable Securities		1,409,921		1,392,149	
Promise To Give		340,000		326,910	
Prepaid Expenses		24,465		22,391	
TOTAL CURRENT ASSETS		1,961,030		1,891,364	
FURNITURE AND EQUIPMENT					
Equipment		35,438		30,793	
Furniture and Fixtures		14,589		7,375	
Total		50,027		38,168	
Less: Accumulated Depreciation		-35,633		-30,948	
TOTAL FURNITURE AND EQUIPMENT, NET		14,394		7,220	
OTHER ASSETS					
Deposits		8,455		6,955	
Promise To Give		326,910		616,624	
Charitable Remainder Trust Receivable		832,136		795,745	
TOTAL OTHER ASSETS		1,167,501		1,419,324	
TOTAL ASSETS	\$	3,142,925	\$	3,317,908	
LIABILITIES AND NET ASSETS					
CURRENT LIABILITIES		c= =00		c= 000	
Accounts Payable and Accrued Expenses	\$	67,722	\$	65,320	
Deferred Registration		11,400		800	
TOTAL CURRENT LIABILITIES		79,122		66,120	
NET ASSETS					
Unrestricted		1,181,456		1,210,855	
Temporarily Restricted		1,882,347		2,040,933	
TOTAL NET ASSETS		3,063,803		3,251,788	
TOTAL LIABILITIES AND NET ASSETS	\$	3,142,925	\$	3,317,908	

### **COMBINED STATEMENTS OF ACTIVITIES**

For the Years Ended December 31, 2016 and 2015

	2016			2015		
INCOME	Unrestricted	Temporarily	Total	Unrestricted	Temporarily	Total
Contributions		Restricted			Restricted	
In-Kind Contributions	\$ 6,748,075	0	\$ 6,748,075	\$ 6,658,935	0	\$ 6,658,935
Member Contributions	251,727	0	251,727	264,716	0	264,716
Contributions - Other	370,218	185,334	555,552	273,224	141,481	414,705
Workplace Giving Contributions	10,060	0	10,060	7,676	0	7,676
Charitable Remainder Trust -						
Change in Fair Value	0	36,391	36,391	0	-5,800	-5,800
Program Service Fees	12,410	0	12,410	8,590	0	8,590
Publications	2,400	0	2,400	1,850	0	1,850
Registration	4,900	0	4,900	6,500	0	6,500
Grant Income	0	223,149	223,149	0	301,145	301,145
Investment Income	75,868	0	75,868	-13,086	0	-13,086
Overhead	29,824	0	29,824	45,616	0	45,616
Miscellaneous	113	0	113	218	0	218
Net Assets Released						
from Restriction	603,460	-603,460	0	829,828	-829,828	0
TOTAL INCOME	\$ 8,109,055	-158,586	\$ 7,950,469	\$ 8,084,067	-393,002	\$ 7,691,065
General and Administrative Expenses	224,874		224,874	204,387	0	204,387
PROGRAM EXPENSES						
In-Kind Expenditures						
Professional Services Donations	5,593,126	0	5,593,126	4,711,402	0	4,711,402
Travel and Living Costs Paid by	-,,		-,,	.,,, ==,,=	_	.,, ==,=
Volunteers	778,165	0	778,165	1,265,422	0	1,265,422
Equipment and Other Donations	376,784	0	376,784	682,111	0	682,111
Other Program	1,105,430	0	1,105,430	1,251,297	0	1,251,297
TOTAL PROGRAM EXPENSES	7,853,505	0	7,853,505	7,910,232	0	7,910,232
Fundraising Expenses	60,075	0	60,075	47,140	0	47,140
TOTAL EXPENSES	8,138,454	0	8,138,454	8,161,759	0	8,161,759
CHANGE IN NET ASSETS	-29,399	-158,586	-187,985	-77,692	-393,002	-470,694
Net Assets - Beginning of Year	1,210,855	2,040,933	3,251,788	1,288,547	2,433,935	3,722,482
NET ASSETS - END OF YEAR	\$ 1,181,456	\$ 1,882,347	\$ 3,063,803	\$ 1,210,855	\$ 2,040,933	\$ 3,251,788

The complete audited statements are available upon request and on the HVO website.

### Strengthening Health Systems

It was immensely gratifying to come back to Hospital for Traumatology & Orthopaedics after many years and see all the positive changes that have occurred. I repeatedly heard about how they learned to perform some procedure from a previous volunteer (they remember the names)

and how the standards of care have significantly improved. When we spend just a short time at a site it is hard to imagine the impact we may have.

Improvement is a slow process anywhere but after almost 20 years of returning to the same site I am convinced that HVO makes a difference.

- Lena Dohlman-Gerhart, MD, MPH Anesthesia · Vietnam

Janna Beling, Cary Bjork, Kier Blevins, Peter Brett, Kenneth Cauthern, Kathy Clark, Allan Crandell, Marcel Durieux, Orrin Franko, Rohan Jain, Christopher Marion, Jim Matiko, Mary Maxwell-Young, Clark Parrish, Christina Richards, Deirdre Robinson, Dean Tsarwhas, Anali Vera, Daniel Vo

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### **CORPORATE &** ORGANIZATIONAL PARTNERS

### BENEFACTORS (\$10,000+)

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Innovasis

LDR Spine USA

Mazor Robotics

Medacta USA, Inc.

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Zimmer. Inc.

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American Association of Nurse Anesthetists

Foundation for Anesthesia Education and Research

Henry Schein, Inc.

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Academy of Dentistry International **Indianapolis Hand Society Orthopedic Associates** Texas Children's Hospital

### **ASSOCIATES (\$500-\$999)**

American Psychological Association OrthoCarolina Pediatric Orthopaedic Society of North America Society for Pediatric Dermatology

### **HVO 2016 Project Sites EASTERN EUROPE** Moldova **LATIN AMERICA** & CARIBBEAN Bolivia Costa Rica **ASIA** Guyana Bhutan Haiti Cambodia **AFRICA** Honduras China Ethiopia Nicaragua India Ghana **Paraguay** ndonesia Malawi Peru Laos/ Rwanda St. Lucia Myanmar Tanzania Nepal Uganda **Philippines** Vietnam