Sponsored by the Society for Obstetric Anesthesia and Perinatology

The premier clinical obstetric anesthesia meeting, established in 1976

Preventing Complaints, Complications, and Catastrophes

March 17 - 20, 2011
Grand Hyatt Hotel on Union Square
San Francisco, California

This activity has been approved for AMA PRA 1 Category Credit.

Register online at www.soap.org
Welcome to the 2011 SOAP Sol Shnider, M.D., Obstetric Anesthesia Meeting

SOAP is proud to offer once again the Sol Shnider, M.D. Obstetric Anesthesia Meeting, which was established in 1976 by Sol Shnider M.D. and the University of California San Francisco, and directed by Sol Shnider, M.D., Samuel C. Hughes, M.D. and Mark A. Rosen, M.D. for more than 25 years. The Society for Obstetric Anesthesia and Perinatology offered the successful return of this wonderful meeting in 2010. The 2011 Sol Shnider, M.D., Obstetric Anesthesia Meeting promises to be exceptional! Please plan on arriving early to attend the Ultrasound Workshop for Regional Anesthesia on Thursday, March 17, 2011; SOAP will be sponsoring this highly popular workshop which sold out last year.

See you in San Francisco!

Best Regards,

Lawrence C. Tsen, M.D.
SOAP Immediate Past President and Program Director
Program Committee

Lawrence C. Tsen, M.D. – Program Director
Brigham and Women’s Hospital
Harvard Medical School
Boston, Massachusetts

Robert D’Angelo, M.D.
Wake Forest University School of Medicine
Forsyth Medical Center
Winston-Salem, North Carolina

Linda S. Polley, M.D.
Women’s Hospital
University of Michigan Health System
Ann Arbor, Michigan

Faculty

Alexander J. Butwick, M.B., B.S.
Stanford University School of Medicine
Stanford, California

Brendan Carvalho, M.B., B.Ch., F.R.C.A.
Stanford University School of Medicine
Stanford, California

Brian Chen, M.D.
University of California San Francisco
San Francisco, California

Adam Collins, M.D.
University of California San Francisco
San Francisco, California

Jeremy Collins, M.D.
Stanford University School of Medicine
Stanford, California

Robert D’Angelo, M.D.
Wake Forest University School of Medicine
Forsyth Medical Center
Winston-Salem, North Carolina

Maurice L. Druzin, M.D.
Stanford University School of Medicine
Stanford, California

Lawrence T. Goodnough, M.D.
Stanford University School of Medicine
Stanford, California

Andrew T. Gray, M.D.
University of California San Francisco
San Francisco, California

Philip E. Hess, M.D.
Beth Israel Deaconess Medical Center
Boston, Massachusetts

McCallum R. Hoyt, M.D., M.B.A.
Brigham and Women’s Hospital
Harvard Medical School
Boston, Massachusetts

Tin-na Kan, M.D.
University of California San Francisco
San Francisco, California

Jens Krombach, M.D.
University of California San Francisco
San Francisco, California

Steven S. Lipman, M.D.
Stanford University School of Medicine
Stanford, California

Jennifer Lucero, M.D.
University of California San Francisco
San Francisco, California

Jill M. Mhyre, M.D.
Women’s Hospital
University of Michigan Health System
Ann Arbor, Michigan

Kenneth E. Nelson, M.D.
Wake Forest University School of Medicine
Winston-Salem, North Carolina

Linda S. Polley, M.D.
Women’s Hospital
University of Michigan Health System
Ann Arbor, Michigan

Mark A. Rosen, M.D.
University of California San Francisco
San Francisco, California

Richard M. Smiley, M.D., Ph.D.
Columbia University
New York, New York

Robin Stackhouse, M.D.
University of California San Francisco
San Francisco, California

John T. Sullivan, M.D., M.B.A.
Northwestern University
Feinberg School of Medicine
Chicago, Illinois

Manuel C. Vallejo, Jr., M.D.
University of Pittsburgh
Pittsburgh, Pennsylvania
Program Information

Mission of SOAP
The purpose of the Society is to provide a forum for discussion of the medical problems unique to the peripartum period and to promote excellence in medical care, research and education in anesthesia, obstetrics, obstetric medicine and neonatology.

Accreditation and Designation
The Society for Obstetric Anesthesia and Perinatology is accredited by the Accreditation Council for Continuing Medical Education (ACCME) to provide continuing medical education for physicians.

Sol Shnider, M.D. Obstetric Anesthesia Meeting
The Society for Obstetric Anesthesia and Perinatology designates this educational activity for a maximum of 17.5 AMA PRA Category 1 Credit(s)™. Physicians should only claim credit commensurate with the extent of their participation in the activity.

Regional Ultrasound for Obstetric Anesthesia Pre-Meeting Workshop
The Society for Obstetric Anesthesia and Perinatology designates this educational activity for a maximum of 4 AMA PRA Category 1 Credit(s)™. Physicians should only claim credit commensurate with the extent of their participation in the activity.

AANA Credits - (Program offering Friday through Sunday)
This program has been approved by the American Association of Nurse Anesthetists for 17 CE credits; Code Number 33395; Expiration Date 3/20/2011.

Target Audience
This meeting is intended for specialists in anesthesiology to include anesthesiologists, nurse anesthetists, residents and fellows. Pediatricians, neonatologists, perinatologists, obstetricians, general practitioners, delivery room nurses, nurse midwives, and clinical pharmacologists may also find educational benefit. The program is generated from member requests and an assessment of need by the program committee. Attendance at this meeting does not guarantee competency of proficiency in the performance of any procedures which may be discussed or taught during the meeting.

Educational Format
CME activities may include the following formats: plenary sessions, debates, lectures, problem-based learning, and skill-set workshops.

Mission of SOAP Program Committee
The mission of the Society's Program Committee is to provide anesthesiologists, obstetricians, and other physicians and members of related allied health specialties with the knowledge that will reinforce past learning as well as disseminate new concepts, practices, and skills involving anesthesia and analgesia for the pregnant woman.

Participation in the 2011 SOAP Sol Shnider, M.D. Obstetric Anesthesia Meeting
Attendance shall be open to all health practitioners, provided that they have registered for the meeting. CME credit will only be offered to M.D.s, D.O.s or the equivalent. A completed Physician Verification of Attendance form must be turned in to SOAP at the conclusion of the meeting. The form will be available onsite.

Special Needs Statement
The Society for Obstetric Anesthesia and Perinatology is committed to making its activities accessible to all individuals and fully complies with the legal requirements of the Americans with Disabilities Act and the rules and regulations thereof. If you are in need of an accommodation, please do not hesitate to call the SOAP office at 847-825-6472 and/or submit a description of your needs in writing to soap@asahq.org.

Statement of Need
The Sol Shinder, M.D. Obstetric Anesthesia Meeting provides a forum devoted exclusively to obstetric anesthesia at which leaders in the field present recent clinical updates and other relevant clinical information.

Commercial Support Acknowledgement
This CME activity is supported by educational grants. A complete list of supporters will be published in the course syllabus.

Disclosure
The Society for Obstetric Anesthesia and Perinatology adheres to ACCME Essential Areas, Standards, and Policies regarding industry support of continuing medical education. Disclosure of the planning committee and faculty's commercial relationships will be made known at the activity. Speakers are required to openly disclose any limitations of data and/or any discussion of any off-label, experimental, or investigational uses of drugs or devices in their presentations.

Resolution of Conflicts of Interest
In accordance with the ACCME Standards for Commercial Support of CME, the Society for Obstetric Anesthesia and Perinatology will implement mechanisms, prior to the planning and implementation of this CME activity, to identify and resolve conflicts of interest for all individuals in a position to control content of this CME activity.
Program Learning Objectives

Regional Ultrasound for Obstetric Anesthesia Workshop
Upon completion of this session, participants will be able to understand the physics behind and image interpretation of ultrasound, learn techniques for identification of vascular structures and the lumbar spine, and incorporate techniques to facilitate placement of intravascular catheters as well as epidural, spinal, CSE, ilioinguinal, iliohypogastric, and transversus abdominis plane blocks through hands-on demonstrations.

Pre-Delivery Optimization and Anesthetic Management
Upon completion of this presentation, participants will be able to evaluate and minimize the impact of co-morbid conditions on the pregnant patient, and discuss ways to alter anesthetic management for optimal outcomes.

Anesthetic Management of Obstetric Issues
Upon completion of this presentation, participants will be able to discuss how anesthetic management can affect maternal and fetal outcomes associated with common obstetric issues.

Post-Delivery Obstetric Hemorrhage
Upon completion of this presentation, participants will be able to explain the strategies employed by anesthetic, obstetric and transfusion medicine specialists in response to post-partum obstetric hemorrhage.

Post-Delivery Pain Management
Upon completion of this presentation, participants will be able to indicate how to predict analgesic requirements prior to surgery and minimize post-delivery acute and chronic pain.

Underutilized Options?
Upon completion of this presentation, participants will be able to indicate whether less commonly used management options for labor and post-operative analgesia, team training and hemodynamic monitoring have value in contemporary practice. In addition, participants will be able to appraise the recent scientific literature regarding anesthetic care of the parturient and develop strategies for the management of epidural and spinal failures.

Anesthetic Considerations for the Morbidly Obese Parturient
Upon completion of this presentation, participants will be able to identify the issues involved in the airway and anesthetic management in the morbidly obese parturient. In addition, the participant will be able to evaluate ways to minimize postoperative ventilation complications in all pregnant patients.

Maternal and Neonatal Resuscitation
Upon completion of this presentation, participants will be able to discuss current management strategies for the resuscitation of the mother and neonate.

Optimizing Airway and Anesthetic Techniques
Upon completion of this presentation, participants will be able to discuss the response to an unexpected obstetric difficult airway or a high spinal. In addition, participants will be able to determine whether combined spinal epidural techniques should be used more frequently for obstetric care.

Complications
Upon completion of this presentation, participants will be able to discuss major complications associated with the provision of obstetric anesthesia and indicate strategies to avoid medicolegal issues.

Hotel Accommodations
A block of rooms has been reserved at the Grand Hyatt San Francisco, 345 Stockton Street, San Francisco, California, 94108. For reservations please visit: https://resweb.passkey.com/go/SOAP2011. Room rate is $219 single/double occupancy plus tax. These rates are limited, so reserve your room early by visiting: https://resweb.passkey.com/go/SOAP2011

Learn more about the hotel at www.grandsanfrancisco.hyatt.com. The deadline to book your hotel reservations is February 23, 2011. After this deadline, rooms will be provided on a space available basis only.

This elegant hotel in the heart of San Francisco at Union Square, offers pampering amenities and a welcoming staff. Enjoy unequalled access to world-class shopping, Chinatown, museums, the theater and the many famous sights of this vibrant metropolis, all just minutes away. Within this premier downtown San Francisco hotel, revel in exquisite accommodations with stunning views, award-winning business facilities and irresistible dining.
Plan on coming early... to take advantage of the

**Ultrasound Workshop for Regional Anesthesia, Presented by SOAP, Thursday, March 17, 2011**

SOAP is offering Ultrasound for Regional Anesthesia Workshops (a morning and afternoon session for physicians) the day before the full Sol Shnider meeting begins; Sol Shnider attendees are encouraged to register for this event early as it sold out quickly last year.

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**Exhibits Information:**

Exhibits will be open during the following times:

- **Friday, March 18, 2011:**
  - 7:15 – 8:00 a.m.
  - 10:00 – 10:30 a.m.
  - 3:30 – 4:00 p.m.

- **Saturday, March 19, 2011:**
  - 7:15 – 8:00 a.m.
  - 10:00 – 10:30 a.m.
  - 3:15 – 3:45 p.m.

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**Future Meetings**

**SOAP 43rd Annual Meeting**

- April 13-17, 2011
- Loews Lake Las Vegas Resort
- Henderson, NV

**SOAP Presents: The Sol Shnider, M.D. Obstetric Anesthesia Meeting**

- March 22-25, 2012
- Grand Hyatt Hotel
- San Francisco, California

**SOAP 44th Annual Meeting**

- May 2-5, 2012
- Hyatt Regency Monterey Resort and Spa
- Monterey, CA

**SOAP 45th Annual Meeting**

- April 24-28, 2013
- Hotel Caribe
- San Juan, Puerto Rico
REGIONAL ULTRASOUND FOR OBSTETRIC ANESTHESIA PRE-MEETING WORKSHOP

This Workshop offers 4 AMA PRA Category 1 Credit(s)™ for physicians.

Director: Andrew T. Gray, M.D.
Faculty: Brian Chen, M.D.; Adam Collins, M.D.; Tin-na Kan, M.D.; Jens Krombach, M.D.; Jennifer Lucero, M.D.; Robin Stackhouse, M.D.

SOAP is offering Ultrasound for Regional Anesthesia Workshops (a morning and afternoon session) the day before the Sol Shnider meeting begins; these workshops sold out quickly last year so it is recommended to register early; seating is limited.

Please note that registration for the workshop requires a separate, additional fee from the full Sol Shnider meeting registration.

Morning Session: 8:00 a.m. – 12:10 p.m.
Afternoon Session: 1:00 p.m. – 5:10 p.m.

* Opportunities for questions and answers will be provided throughout the Workshop.

The Sol Shnider Obstetric Anesthesia Meeting is from Friday, March 18, 2011 to Sunday, March 20, 2011. The Sol Shnider Obstetric Anesthesia Meeting program offers 17.5 AMA PRA Category 1 Credit(s)™ for physicians and 17 CE credits for CRNA’s.

Friday, March 18, 2011

* Opportunities for questions and answers will be provided at the conclusion of each session.

7:15 – 8:00 a.m. Registration, Coffee and Tea Service
7:55 – 8:00 a.m. Welcome/Introduction
Robert D’Angelo, M.D.

PRE-DELIVERY OPTIMIZATION AND ANESTHETIC MANAGEMENT
Moderator: Mark A. Rosen, M.D.
8:00 – 8:30 a.m. The Parturient with Cardiac Disease
McCallum R. Hoyt, M.D., M.B.A.
8:30 – 9:00 a.m. The Parturient with Pulmonary Disease
Philip E. Hess, M.D.

9:00 – 9:30 a.m. The Parturient with Coagulation Disorders
Manuel C. Vallejo, Jr., M.D.
9:30 – 10:00 a.m. The Parturient with Preeclampsia
Linda S. Polley, M.D.

10:00 – 10:30 a.m. COFFEE BREAK – EXHIBITS OPEN

ANESTHETIC MANAGEMENT OF OBSTETRIC ISSUES
Moderator: Mark A. Rosen, M.D.
10:30 – 10:55 a.m. Non-Obstetric Surgery during Pregnancy
Mark A. Rosen, M.D.
10:55 – 11:20 a.m. External Cephalic Version
John T. Sullivan, M.D., M.B.A.
11:20 – 11:45 a.m. Shoulder Dystocia and Uterine Inversion
McCallum R. Hoyt, M.D., M.B.A.

11:45 a.m. – 12:30 p.m. Q&A Panel
Moderator: Mark A. Rosen, M.D.
12:30 – 2:00 p.m. HOSTED LUNCH
Bayview Room, 36th Floor

POST-DELIVERY OBSTETRIC HEMORRHAGE
Moderator: Brendan Carvalho, M.B., B.Ch., F.R.C.A.
2:00 – 2:25 p.m. An Anesthesiologist's Perspective
Alexander J. Butwick, M.B., B.S.
2:25 – 2:50 p.m. A Hematologist/Transfusion Medicine Perspective
Lawrence T. Goodnough, M.D.
2:50 – 3:15 p.m. An Obstetrician’s Perspective
Maurice L. Druzin, M.D.
3:15 – 3:30 p.m. Q&A Panel
Moderator: Brendan Carvalho, M.B., B.Ch., F.R.C.A.
3:30 – 4:00 p.m. COFFEE BREAK – EXHIBITS OPEN

POST-DELIVERY PAIN MANAGEMENT
Moderator: Brendan Carvalho, M.B., B.Ch., F.R.C.A.
4:00 – 4:25 p.m. Predicting Pain and Analgesic Requirements Before Surgery
Brendan Carvalho, M.B., B.Ch., F.R.C.A.
4:25 – 4:50 p.m. Acute and Chronic Post Delivery Pain
Richard M. Smiley, M.D., Ph.D.
4:50 – 5:15 p.m. Q&A Panel
Moderator: Brendan Carvalho, M.B., B.Ch.
6:00 - 8:00 p.m. WINE TASTING RECEPTION
Bayview Room, 36th Floor
Join us for fantastic views and wonderful wines
Program Schedule

Saturday, March 19, 2011

* Opportunities for questions and answers will be provided at the conclusion of each session.

7:15 – 8:00 a.m.  Registration, Coffee and Tea Service

UNDERUTILIZED OPTIONS?
Moderator: Linda S. Polley, M.D.

8:00 – 8:30 a.m.  IV PCA for Labor Analgesia
Richard M. Smiley, M.D., Ph.D.

8:30 – 9:00 a.m.  TAP Blocks: What, How, When?
Manuel C. Vallejo, Jr., M.D.

9:00 – 9:30 a.m.  Practice Drills on the Labor Floor
Steven S. Lipman, M.D.

9:30 – 10:00 a.m.  Hemodynamic Monitoring: Invasive vs. Non-Invasive Technologies
John T. Sullivan, M.D., M.B.A.

10:00 – 10:30 a.m.  COFFEE BREAK – EXHIBITS OPEN

10:30 – 11:00 a.m.  Sam Hughes Lecture: “What’s New in Clinical Obstetric Anesthesia”
Jill M. Mhyre, M.D.

11:00 – 11:25 a.m.  Epidural Failure: Why and Now What?
Philip E. Hess, M.D.

11:25 – 11:50 a.m.  Spinal Failure: Why and Now What?
Kenneth E. Nelson, M.D.

11:50 – 12:30 p.m.  Q&A Panel
Moderator: Linda S. Polley, M.D.

12:30 – 2:00 p.m.  LUNCH (on your own)

ANESTHETIC CONSIDERATIONS FOR THE MORBIDLY OBESE PARTURIENT
Moderator: Robert D’Angelo, M.D.

2:00 – 2:25 p.m.  Morbid Obesity: An Overview and Anesthetic Concerns
Linda S. Polley, M.D.

2:25 – 2:50 p.m.  Double Trouble: Management of the M.O. Parturient Airway
Jeremy Collins, M.D.

2:50 – 3:15 p.m.  Would You Like Fries With That? Eating in Labor
Jill M. Mhyre, M.D.

3:15 – 3:45 p.m.  COFFEE BREAK AND EXHIBITS OPEN

MATERNAL AND NEONATAL RESUSCITATION
Moderator: Robert D’Angelo, M.D.

3:45 – 4:15 p.m.  Managing Maternal Cardiac Arrest
John T. Sullivan, M.D., M.B.A.

4:15 – 4:40 p.m.  Pearls for the Occasional Neonatal Resuscitator
McCallum R. Hoyt, M.D., M.B.A.

4:40 – 5:15 p.m.  Q&A Panel
Moderator: Robert D’Angelo, M.D.

Sunday, March 20, 2011

* Opportunities for questions and answers will be provided at the conclusion of each session.

7:45 – 8:30 a.m.  Registration, Coffee and Tea Service

OPTIMIZING AIRWAY AND ANESTHETIC TECHNIQUES
Moderator: Kenneth E. Nelson, M.D.

8:30 – 9:00 a.m.  The Unanticipated Difficult Airway in Obstetrics
Jill M. Mhyre, M.D.

9:00 – 9:30 a.m.  How Can High Spinal Anesthesia Be Prevented?
Kenneth E. Nelson, M.D.

9:30 – 10:00 a.m.  CSE’s Should Be Used More Frequently
Robert D’Angelo, M.D.

10:00 – 10:30 a.m.  CSE’s Should NOT Be Used More Frequently
Manuel C. Vallejo, Jr., M.D.

10:30 – 11:00 a.m.  COFFEE BREAK

COMPLICATIONS
Moderator: Kenneth E. Nelson, M.D.

11:00 – 11:30 a.m.  Serious Complications in Obstetric Anesthesia
Robert D’Angelo, M.D.

11:30 a.m. – 12:00 p.m.  Neurologic Injury after Childbirth
Philip E. Hess, M.D.

12:00 – 12:30 p.m.  Avoiding Medicolegal Mishaps: Tales and Topics
Richard M. Smiley, M.D.

12:30 – 1:00 p.m.  Q&A Panel
Moderator: Kenneth E. Nelson, M.D.

1:00 p.m.  Adjourn
Sol Shnider, M.D. Obstetric Anesthesia Meeting Registration Form
March 17-20, 2011 • Grand Hyatt Hotel • San Francisco, California

ABA #____________________
SOAP Member ID#____________________
CRNA / AANA ID#____________________

Dr. ☐ Mr. ☐ Mrs. ☐ Ms. ☐

First Name ____________________________ MI ____________________________ Last Name ____________________________

Degree ____________________________ Specialty ____________________________

Affiliation (Organization) ___________________________________________________________________________

Address ___________________________________________________________________________

City ____________________________ State ____________________________ ZIP/Postal code ____________________________ Country ___________________________________________________________________________

Phone Number ____________________________ Fax Number ____________________________

E-mail Address ____________________________

Is this your first time attending the Sol Shnider, M.D. Obstetric Anesthesia Annual Meeting?
☐ Yes ☐ No, have attended previously

Which best describes your field of anesthesiology? (Please select one)
☐ Obstetrics ☐ Pediatrics ☐ Neonatology ☐ Perinatology ☐ Other ____________________________

Which of the following best describes your medical practice environment? (Please select one)
☐ Academia ☐ Consulting ☐ Hospital ☐ Large Group Practice ☐ Private Practice ☐ Retired ☐ Other ____________________________

Special Needs
☐ I will require special accommodation (also contact the SOAP Administrative Office at soap@asahq.org or 847-825-6472)
☐ Please check here for vegetarian meals
☐ Please check here for kosher meals

How did you hear about this meeting? (Please select one)
☐ Email announcement ✗ ☐ From colleague ☐ Save the Date postcard
☐ Journal ad ☐ SOAP website ☐ SOAP newsletter
☐ AANA Website/Newsletter ☐ Other: ____________________________

Send completed registration form with payment to:
SOAP, 520 N. Northwest Highway, Park Ridge, IL 60068
Phone (847) 825 - 6472 • Fax (847) 825 - 5658
soap@asahq.org

Questions? Call the SOAP Administrative Office via the contact information above
REGISTRATION IS ALSO AVAILABLE ONLINE AT WWW.SOAP.ORG
Send completed registration form with payment to:

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Park Ridge, IL 60068
Phone (847) 825 - 6472
Fax (847) 825 - 5658
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REGISTRATION IS ALSO AVAILABLE ONLINE AT WWW.SOAP.ORG

Refund Policy: Cancellations received in writing through March 3, 2011 will be refunded less a $100 administrative fee. No refunds will be made on cancellations received after March 3, 2011.

Method of Payment:

- Visa
- MasterCard
- AMEX

- Check # ____________________________
  (payable to SOAP in U.S. funds drawn from a U.S. bank)

Card Number ____________________________ Expiration Date ____________________________

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I hereby make application for:

- [ ] Active Membership (M.D., D.O., M.B.B.S.) - $200.00
- [ ] Associative Membership (Non-Physicians or scientists with interest in administering clinical anesthesia, CRNA, AA) - $200.00
- [ ] Joint IARS/SOAP Membership including ANESTHESIA & ANALGESIA - $320.00
- [ ] Retired Membership - $65.00
- [ ] Medical Student/Resident/Fellow Membership* - Medical School/Residency/Fellowship ends: Month: _______ Year: _______ - $65.00

*(Circle the appropriate category)

*If Medical Student, Resident or Fellow, you must submit a letter of support from your Program Director.

**Subscriptions:**

- [ ] $75.00 - A&A
- [ ] $126.00 - IJOA
- [ ] $80.00 - OAD
- [ ] $90.00 - OAD International

**Subscription Amount:**

Donation to the Obstetric Anesthesia and Perinatology Endowment Fund (OAPEF) - this contribution is tax deductible

- [ ] Silver Level - $50.00
- [ ] Gold Level - $100.00
- [ ] Gertie Marx Patron Level - $250.00

If you wish to donate another amount, please contact the SOAP office at (847) 825-6472.

**Method of Payment:**

- [ ] Visa
- [ ] MasterCard
- [ ] AMEX
- [ ] Check # _____________ (payable to SOAP in U.S. funds drawn from a U.S. bank)

**Donation Amount:**

**Total Enclosed:**

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