# Advanced Trauma Life Support Refresher Course for Physicians



The Advanced Trauma Life Support (ATLS) course teaches a systematic, concise approach to the early care of the trauma patient. This course is vital to guiding care for the injured patient in Emergency Department trauma resuscitation rooms. The course

training provides a common language that can save lives in a critical situation.

The ATLS refresher course is a half-day class that provides providers the opportunity to maintain their current status. The course consists of content overviews, triage scenarios, written and practical tests. This refresher course is for those with a current or recently expired ATLS status who are within their six-month grace period. The course will take place from 9:00 a.m. to 1:00 p.m.

This course will be offered during the 26th Annual Northwest States Trauma Conference. To learn more or register for this course, contact the Trauma Program office at **503 494-3489** or e-mail trauma@ohsu.edu.

Date: May 6, 2015 Cost: \$300

# **Conference Registration**

Pre-registration is required Write clearly and fill out form in its entirety

conference participants that request it and exhibitors.

ame:	
tle: M.D.   N.P.   P.A.   R.N.   E.M.TP.   S.L.P.   P.T.   O.T.   R.T.   Other:	
ddress:	
ty/State/Zip:	
mail (required):	
none:	
mployer/Hospital Affiliation:	
ease indicate any special needs (including dietary restrictions):	
egistration and Event Fees — Please check appropriate box:	
Physicians – \$365	:35
R.N., L.P.N., N.P., P.A., Residents – \$285 📮 Student – \$155	
onference and Event Payment	
Enclosed is my check or money order payable to: <b>OHSU Foundation</b>	
ease charge my credit card:  VISA	
ard No.:	
xpiration Date: CID#:	
Conference registration list (Check only if you want your name removed) ne list will have your name, credentials, city and state. It will be distributed to	

# NORTHWEST STATES TRAUMA CONFERENCE

**Sunriver Resort and Lodge** May 6-8, 2015

**26**th







St. Charles Medical Center
Bend, Oregon



Sacred Heart Medical Center @ RiverBend Springfield, Oregon



# 26TH ANNUAL NORTHWEST STATES TRAUMA CONFERENCE

OHSU is pleased to present the 26th Annual Northwest States Trauma Conference. We have assembled a nationally recognized faculty to give you the most up-to-date information about care of the injured patient, including trauma care during the pre-hospital, resuscitative, operative, critical care and recovery phases. Our distinguished national guest speakers this year include Dr. Peter Rhee from the University of Arizona and Dr. Donald Jenkins from The Mayo Clinic in Rochester, Minnesota.

At the conclusion of the course, attendees will have an increased knowledge of issues such as:

- Pre-hospital C-spine clearance
- Resuscitation basics of pediatric trauma patients
- Radiation risk from CT scans
- Aeromedical considerations when transporting trauma patients by air
- ECMO applications in trauma
- Challenges of being a Level 1 trauma center in a rural community
- Blast injuries
- Practical fracture/dislocation reduction strategies for rural providers
- PTSD in trauma patients
- Translating wartime experiences to civilian trauma care
- Thoracic trauma care and traumatic brain injury

Visit www.ohsu.edu/trauma for more information and to register.

### **Location and Accommodations**

The conference will be held at Sunriver Resort in Sunriver, Oregon. Sunriver is 15 miles south of Bend in beautiful central Oregon. Sunriver Resort offers the Sage Springs Club & Spa, four premier golf courses, complimentary resort – wide transportation service, tennis, bicycle rentals and hiking. Visit their website to learn more: www.sunriver-resort.com.

For lodging reservation contact the Sunriver Resort directly at **800 801-8765**. To receive the group lodging rate, identify yourself as a participant of Northwest States Trauma conference.

This special rate is valid for those reserving by **April 13, 2015**.

### Registration

The conference registration fee includes online syllabus material, continuing education credits, breakfast, lunch and refreshments/ breaks for Wednesday evening, Thursday and Friday. The ATLS course requires a separate registration and is not a part of the general conference.

### Cancellation/refunds

The conference registration fee is refundable minus a \$25 processing fee if cancellation notice is received by April 30, 2015; no refunds will be issued after that date.

### Questions

503 494-3489 or trauma@ohsu.edu

### Three easy ways to register:

www.ohsu.edu/trauma Online:

*Mail or fax* the form on the reverse side of this brochure

Fax: 503 494-4357

Mail: Trauma Program, L604

> Oregon Health & Science University 3181 S.W. Sam Jackson Park Rd.

Portland, OR 97239

# **Continuing education information**

### Accreditation

Oregon Health & Science University School of Medicine is accredited by the Accreditation Council for Continuing Medical Education to provide continuing medical education for physicians.

### Credit

OHSU School of Medicine, Division of CME, designates this live activity for a maximum of 13.5 AMA PRA Category 1 Credits™. Physicians should claim only the credit commensurate with the extent of their participation in the activity.

### Agenda

Wednesday, May	, 6, 2015
7:00 – 7:30 p.m.	Registration
7:30 – 9:00 p.m.	Trauma Jeopardy
9:00 p.m.	Adjourn
Thursday, May 7	, 2015
7:30 – 8 a.m.	Breakfast / Registration
8:00 – 8:30 a.m.	<b>Current status of pre-hospital C spine clearance</b> David Jones, M.D.
8:30 – 9:15 a.m.	<b>What I need from you to do my job during a trauma resuscitation</b> Deanna Toyoshima, R.N., David Jones, M.D., Martin Schreiber,M.D.
9:15 – 9:45 a.m.	<b>Resuscitation in pediatric patients</b> Kenneth Azaroz, M.D.
9:45 – 10:15 a.m.	Break and Exhibits
10:15 – 10:45 a.m.	<b>The difficult trauma airway in EMS and the Emergency Department</b> David Jones, M.D.
10:45 – 11:15 a.m.	<b>Gambling with the future: Radiation risks from CT scans</b> Larry Chow, M.D.
11:15 – 11:45 a.m.	<b>Current management of solid organ injury in children</b> Ken Azarow, M.D.
11:45 – 12:15 p.m.	<b>Practical fracture/dislocation strategies for the rural Emergency Department</b> Darin Friess, M.D.
12:15 – 1:30 p.m.	Lunch
1:30 – 2 p.m.	<b>Preparing your trauma patient for flight: Aeromedical considerations</b> David Zones, M.D.
2:00 – 2:30 p.m.	The challenges of being a Level 1 Trauma Center in a rural area Donald Jenkins, M.D.
2:30 – 3 p.m.	ECMO: Applications in trauma care David Zonies, M.D.
3 – 3:30 p.m.	Break and Exhibits
3:30 – 4:15 p.m.	<b>Blast injuries: What you need to know</b> Martin Schreiber, M.D.
4:15 – 5 p.m.	Prehospital plasma and blood products Donald Jenkins, M.D.

### Friday, May 8, 2015

Breakfast

7.30 - 8 a m

7:30 – 8 d.III.	breakrast
3 – 8:30 a.m.	<b>Clots in trauma patients: VTE prevention and treatment</b> Karen Brasel, M.D.
3:30 – 9:00 a.m.	<b>Resuscitation: When, where, how and who?</b> Martin Schreiber , M.D.
9:00 – 9:30 a.m.	<b>Trauma-specific quality of life</b> Karen Brasel, M.D.
9:30 – 10 a.m.	Breaks and Exhibits
10 – 10:30 a.m.	<b>Thoracic trauma care: The future is here</b> Peter Rhee, M.D.
10:30 – 11 a.m.	PTSD Joyce Willison, L.C.S.W.
11 – 11:30 a.m.	<b>Traumatic brain injury: Arizona style</b> Peter Rhee, M.D.
11:30 – 12:15 p.m.	<b>Translating wartime experiences to civilian trauma care</b> Peter Rhee, M.D., David Zonies, M.D., Donald Jenkins, M.D., Martin Schreiber, M.D.
12:15 – 1:30 p.m.	Lunch
1:30 – 3 p.m.	<b>Rural case reviews</b> Travis Littman, M.D., Moderator
Faculty	

### Kenneth Azarow, M.D., F.A.C.S., F.A.A.P. Professor, Pediatric Surgery,

Oregon Health & Science University

## Karen Brasel, M.D., M.P.H., F.A.C.S.

Professor, Trauma.

Oregon Health & Science University

### Larry Chow, M.D.

Adjunct Associate Professor, Diagnostic Radiology, Oregon Health & Science University

### Darin Friess, M.D.

Associate Professor, Orthopedics, Oregon Health & Science University

### Donald Jenkins, M.D.

Consultant, Division of Trauma, Critical Care and General Surgery; Associate Professor of Surgery, College of Medicine; Medical Director, Trauma Center, Cancer Care Social Worker, Portland VA Hospital Mayo Clinic

### David Jones, M.D., M.B.S.

Assistant Professor, Emergency Medicine, Oregon Health & Science University

### Travis Littman, M.D., F.A.C.S.

Northwest Surgical Specialist, LLP

### Peter Rhee, M.D., M.P.H.

Chief, Division of Trauma, Critical Care, Burn and Emergency Surgery; Professor of Surgery; Medical Director UMC Trauma Center, The University of Arizona Medical Center, Tucson, AZ

### Martin Schreiber, M.D., F.A.C.S.

Professor of Surgery, Chief, Division of Trauma, Critical Care and Acute Care Surgery, Oregon Health & Science University

### Deanna Toyoshima, R.N., B.S.N.

Charge Nurse, Emergency Department, Oregon Health & Science University

### Joyce Willison, L.C.S.W.

### David Zonies, M.D., M.P.H., F.A.C.S.

Associate Professor, Surgery, Oregon Health & Science University