Avera offers all educational activities, materials and services to all people without regard to age, race, color, religion, sex, disability or national origin. If you require any of the auxiliary aids, services identified in the "Americans with Disabilities Act" (e.g. assistive listening devices or Braille materials) or to specify dietary restrictions, please contact Avera Organizational Development at 605-322-8987 or mckeducation@avera.org.

REGISTRATION

2014 Excellence in Trauma and Surgical Care

GOAL

The 22nd Annual Trauma Symposium has been designed to highlight current evidence-based concepts and technology for the evaluation, diagnosis and challenging acute care management of the trauma patient throughout the continuum of care.

TARGET AUDIENCE

Physicians, physician assistants, nurse practitioners, registered nurses, licensed practical nurses, hospital managers, pharmacists, respiratory techs, therapists, paramedics and other interested health care professionals that provide care to trauma patients.

GENERAL INFORMATION

DATE: Wednesday, April 16, 2014
7:30 a.m. – 4 p.m.

LOCATION: Sioux Falls Convention Center
1101 N. West Ave.
Sioux Falls, S.D.

Please go to visitsiouxfalls.com for directions.

CONTINUING EDUCATION

PHYSICIAN: Avera is accredited by the Accreditation Council for Continuing Medical Education to provide continuing medical education for physicians.

Avera designates this educational activity for a maximum of 6.3 AMA PRA Category 1 Credits™. Physicians should claim only the credit commensurate with the extent of their participation in the activity.

NURSING: Avera McKennan is an approved provider of continuing nursing education by the Washington State Nurses Association Continuing Education Approval & Recognition Program (CEARP), an accredited approver by the American Nurses Credentialing Center’s Commission on Accreditation.

A total of 6.3 contact hours can be received upon completion of this educational activity. Attendance at the entire education activity is required to receive contact hours. Planners and speakers deny conflict of interest with this material.

RESPIRATORY THERAPY: Application is pending with the American Association for Respiratory Care (AARC). Participants should bring their AARC member number to the conference.

EMS: This program has been approved for 6.5 Trauma Training ALS hours for EMS. Participants should bring their South Dakota EMT number to the conference.

PHARMACY: ACPE approval is being processed.
FEES
Avera Employees: $45
Others: $55
Registration deadline: Friday, April 4, 2014

OBJECTIVES
1. Review indicators that may signal a potential case of child abuse and/or neglect.
2. Discuss age-related changes impacting management of geriatric trauma patients.
3. Review medications currently used in the Emergency Department for trauma patients.
4. Discuss the challenges of integrating Practice Management Guidelines to designated levels of trauma centers, each with a variety of resources.
5. Critique the multidisciplinary course of care for a critically injured patient.
6. Identify when operative fixation of rib fractures may be indicated.
7. Discuss the role of pharmacologic agents in thoracic chest wall injuries.
8. Discuss current treatment plans for the patient with thoracic vertebral column trauma, both with and without spinal cord injury.
9. Differentiate surgical versus conservative treatment modalities for thoracic vertebral column trauma patients.
10. Review multimodal pain management in the trauma patient.
11. Critique the multidisciplinary course of care for three critically injured patients.
12. Discuss the “triad of death” in the resuscitation of polytrauma.
13. Review initial resuscitative therapies in multisystem trauma.
14. Discuss developments in the management of coagulopathy in polytrauma.
15. Describe the potential role of pharmacologic agents to aid in control of hemorrhage.
16. Review management of head-injured trauma patients.
17. Describe the “impact to outcome” from severe head injury in the recovery phase of care.
18. Relate the needs of families of multisystem trauma patients.
19. Detail approaches for understanding family resilience in long-term consequences of injuries on the family.

AGENDA
7 – 7:30 a.m. ............................................................. Registration
7:30 – 7:40 a.m. ............................................................ Opening comments
   Michael Person, MD, FACS
Session I
7:40 – 8 a.m. .................................................. Recognizing and Responding to Suspicions of Abuse and Neglect
   Nicole Kress, MD
8 – 8:20 a.m. ............................................................ The Perils of Geriatric Trauma Management
   David Strand, MD, FACS
8:20 – 8:40 a.m. ............................... Update: Pain and Sedation Medications in the Acute ED Setting
   Will Coolidge, PharmD
8:40 – 9 a.m. . . Integrating PMGs (Practice Management Guidelines) Into Your Trauma Practice
   Michael Person, MD, FACS
9 – 9:45 a.m. ............................................................ Case Review I
   Panel I and moderator
9:45 - 10:15 a.m. .................................................. Break
Session II
10:15 – 10:35 a.m. .............................. The Role of Rib Fixation in Chest Trauma
   Michael Bauer, MD, FACS
10:35 – 10:55 a.m. ...................................... Thoracic and Lumbar Vertebral Column Trauma
   Henk Klopper, MD
10:55 – 11:15 a.m. ..................................... Multimodal Pain Management in the Trauma Patient
   Timothy Metz, MD
11:15 a.m. – noon ................................. Case Review II
   Panel II and moderator
Noon – 1 p.m. .................................................. Lunch
1 – 1:50 p.m. .................................................. Keynote Speaker: Damage Control Resuscitation – What’s New?
   Nirav Patel, MD, FACS
Session III
1:50 – 2:10 p.m. ................................. Impact to Outcome: Initial Care Matters
   Thomas Ripperda, MD
2:10 – 2:40 p.m. .................................................. Break
2:40 – 3:25 p.m. .................................................. Case Review III
   Panel III and moderator
3:25 – 3:50 p.m. ........................................ Level I Trauma Team, Room 16: A Different Perspective
   Guest panelists
3:50 – 4 p.m. .................................................. Closing comments and evaluation
   Michael Person, MD, FACS

FACULTY
M I C H A E L  P E R S O N ,  M D ,  F A C S
Trauma Medical Director; Trauma Surgeon
Avera McKennan
Surgical Institute of South Dakota
Sioux Falls, S.D.

H E N K  K L O P P E R ,  M D
Neurosurgeon
Avera McKennan
Avera Medical Group Neurosurgery Sioux Falls
Sioux Falls, S.D.

N I C O L E  K R E S S ,  M D
Emergency Medicine Physician; SCAN Team Physician
Avera McKennan
Sioux Falls, S.D.

T I M O T H Y  M E T Z ,  M D
Anesthesiologist; Pain Management Physician
Avera McKennan Acute Pain Service
Avera McKennan Interventional Pain Management
Sioux Falls, S.D.

Trauma Surgeon, Critical Care Surgeon
Banner Good Samaritan Surgical Associates
Banner Health
Phoenix, Ariz.

W I L L  C O O L I D G E ,  P H A R M D
Emergency Department Pharmacist
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T H O M A S  R I P P E R D A ,  M D
Medical Director
Avera Medical Group Physical Medicine & Rehabilitation
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A N G E L A  S C H N E T Z E R ,  P A – C
Trauma Physician Assistant
St. Michael’s Hospital Avera
Tyndall, S.D.

L I N D A  M A R C H ,  M A ,  R N ,  C N L ,  C E N ,  C P E N ,  C F R N
Clinical Nurse Educator – Careflight
Emergency Department and Avera eEmergency RN
Avera McKennan
Sioux Falls, S.D.

D A N  M A R C H ,  R E M T – P
Fire Apparatus Operator
Sioux Falls Fire Rescue
Sioux Falls, S.D.

CANCELLATION POLICY
Cancellations are not refundable; however, substitution participants may be made at any time. Please note that if you do not cancel and do not attend, you are still responsible for payment.