Who Should Attend

- Aviation Medical Examiners (AME)
- Physicians (MD/DO)
- Physician Assistants (PA)
- Advanced Practice Nurses (NP)
- Nurses (RN/LPN)
- other health care providers
- individuals interested in aviation medicine topics.

Program Objectives

- Provide aeromedical populations with education and awareness of spatial disorientation and its impact on flight safety
- Illustrate the critical role that physicians and health care providers have in interpreting the medical aspects of aviation accident investigations
- Educate aeromedical populations and increase awareness for increasing the odds of post-crash survival after aircraft accidents and incidents
- Update aeromedical populations with current recommendations and guidelines for airline travel by medical patients
- Describe the effects of hypoxia as it pertains to aeromedical populations and illustrate the importance of maintaining awareness in the aviation environment and its impact on flight crew and passengers
- Recognize implications to pilots and flight crew who have suffered a traumatic brain injury and the evaluation/medical certification processes involved in returning an airman to flying status

1st Annual EAA AirVenture
Stanley R. Mohler, M.D., M.P.H., Aerospace Medicine Lecture Series

July 30-31, 2014
7:30 a.m.–noon

In conjunction with
2014 EAA AirVenture Oshkosh Airshow
## Program Schedule

### Wednesday, July 30

<table>
<thead>
<tr>
<th>Time</th>
<th>Topic</th>
<th>Speaker(s)</th>
</tr>
</thead>
<tbody>
<tr>
<td>0830</td>
<td>Spatial Disorientation for Physicians</td>
<td>David G. Schall, M.D., M.P.H., FACPM</td>
</tr>
<tr>
<td>0930</td>
<td>Aviation Accidents—A Physician’s Perspective</td>
<td>Dean M. Olson, M.D., M.S., M.S.</td>
</tr>
<tr>
<td>1030</td>
<td>Medical Aspects of Post-Crash Survival</td>
<td>Christopher P. Lienesch, M.D.</td>
</tr>
</tbody>
</table>

### Thursday, July 31

<table>
<thead>
<tr>
<th>Time</th>
<th>Topic</th>
<th>Speaker(s)</th>
</tr>
</thead>
<tbody>
<tr>
<td>0830</td>
<td>Sleep Apnea</td>
<td>David G. Schall, M.D., M.P.H.</td>
</tr>
<tr>
<td>0930</td>
<td>Oxygen and Aerospace Physiology</td>
<td>James C. McEachen, M.D., M.P.H., M.E.</td>
</tr>
<tr>
<td>1030</td>
<td>Traumatic Brain Injury and the Flyer</td>
<td>John D. Hastings, M.D.</td>
</tr>
</tbody>
</table>

### CME

Wright State University (WSU) is accredited by the Accreditation Council for Continuing Medical Education (ACCME) to provide continuing medical education for physicians. WSU designated this live activity for a maximum of 6.0 AMA PRA Category 1 Credits™. Physicians should claim only the credit commensurate with the extent of their participation in the activity.

### ADA Statement

As an organization accredited for continuing medical education, Wright State University Boonshoft School of Medicine fully complies with the legal requirements of the Americans with Disabilities Act rules and regulations. If any participant is in need of accommodations, written requests should be submitted.