Physiology Section July 2015 report:

For Botany 2015 in Edmonton we anticipate the Physiology Section to have 21 contributed posters (12 on Ecophysiology, 9 on Physiology) and 21 contributed talks (13 on Ecophysiology, 8 on Physiology).

The Physiology Section will host a Symposium: Forest Tree Responses to a Changing Climate. Organized by Rachel Spicer

At the 2014 meeting in Boise the Physiology elected Arthur Schwarz as Program Director (through 2017).

The current Physiology Section officers are:

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<tr>
<td>*Frank Ewers</td>
<td>Arthur Schwarz</td>
<td>*Anitra Thorhaug</td>
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<tr>
<td>California State Polytechnic University, Pomona</td>
<td>Southwestern Adventist University Keene, TX 76059</td>
<td>Yale University</td>
</tr>
<tr>
<td>Office of Research Pomona, CA 91768 E-Mail: <a href="mailto:fwewers@cpp.edu">fwewers@cpp.edu</a></td>
<td>E-mail: <a href="mailto:schwartz.arthur@swau.edu">schwartz.arthur@swau.edu</a></td>
<td>School of Forestry and Environmental Studies 370 Prospect Ave. New Haven, CT 06511 E-Mail: <a href="mailto:athorhaug@msn.com">athorhaug@msn.com</a></td>
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This year (2015) we will need to elect a new Section Chair at Edmonton: Frank Ewes is at the end of his term.

The 2014 Student Awardees at Boise (Botany 2014) were:

1. **LI-Cor Prize:** Christina J. Hilt, Fort Hays State University, Advisor, Dr. Brian Maricle. For poster presentation “Physiological responses of grasses to drought and flooding treatments”.

Physiology Section Best Student Awards went to:

2. **Paper:** Eli Echt-Wilson and Albert Zuo, La Cueva High School - Advisor, Jason DeWitte, for the paper “A Detailed Computational Model of Tree Growth” Co-authors: Sean Hammond, David Hanson and Jason DeWitte

3. **Poster:** Keri Caudle, Fort Hays State University - Advisor, Dr. Brian Maricle, for the poster “Pigment variation among ecotypes of big bluestem (Andropogon gerardii) across a precipitation gradient” Co-authors: Christina Hilt, Cera Smart, Diedre Kramer, Sana Cheema, Loretta Johnson, Sara Baer and Brian Maricle

Respectfully Submitted, Frank Ewers, Cal Poly Pomona