

**First Joint Meeting of the  
Soft Wheat Quality Laboratory Annual Research Review & Soft Wheat Quality Council  
INDIANAPOLIS, INDIANA CROWNE PLAZA-INDIANAPOLIS AIRPORT  
March 3 & 4, 2015**

**Agenda**

**Tuesday – March 3, 2015**

**Soft Wheat Quality Laboratory Annual Research Review**

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|----------------|---|
| 7:30 am        | Registration & Light Breakfast  |
| 8:30 am        | Welcome to the <i>61st Annual</i> Soft Wheat Quality Research Review  |
| 8:50 am        | Soft Wheat Quality Laboratory Activity Updates  |
| 9:10 am        | Soft Wheat Quality Laboratory Research Presentation<br>Influences of wheat grain storage conditions on falling number<br>High ratio cake baking test of non-chlorinated flour<br>Steam bread making quality of SRW wheat<br>Endosperm separation from bran vs. flour yield  |
| 10:30 am       | Break   |
| 10:45 am       | Forum: Protein content and strength preferred for eastern soft wheat  |
| 11:45 am       | Student poster presentations  |
| 12:00 pm       | Luncheon (AACCI Cincinnati Section Meeting will be held during lunch)   |
| 1:30 – 4:30 pm | Invited Speaker Presentations<br>Gang Guo, Director Wheat Research & Quality, Ardent Mills<br>Correlation between whole wheat bread consumer hedonic scores<br>and quantitative descriptive analysis results<br>Andrew Ross, Professor, Oregon State University<br>Research update from Oregon State University: Validation and<br>exploration, from Falling Number to oxidative gelation and beyond.<br>Stephen Delwiche, Scientist/Agriculture Engineer, USDA-ARS<br>Hyperspectral imaging for grain quality/imaging of single<br>seeds/identifying the sources of variation in the falling number<br>procedure |
| 3:00 pm        | Break   |
| 3:30 pm        | Invited Speaker Presentations-Continued<br>Mohsen Mohammadi, University of Minnesota/Purdue University<br>Challenges and Opportunities in Breeding High Yielding and<br>Disease Resistant Wheat Varieties with Superior Quality<br>Joe Anderson, Agronomy Department Head, Purdue University<br>GM Wheat  |
| 4:30 pm        | Industry updates: milling & baking, breeding programs, quality testing<br>equipment suppliers   |
| 5:30 pm        | Social Hour (sponsored by AACCI Cincinnati Section)   |
| 6:30 pm        | Dinner at the Crowne Plaza  |

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**Wednesday – March 4, 2015  
Soft Wheat Quality Council**

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|----------------|--|
| 7:30 am        | Breakfast for Registered Guests/Registration   |
| 8:30 am        | Soft Winter Wheat Quality Council Meeting  |
| 9:30 am        | Review of Soft Winter WQC Entries  |
|                | Group 1 (TN 1102, USG 3251*)<br>submitted by Dennis West, University of Tennessee                          |
|                | Group 2 (B08-0313, B08-91993, B09-2950, Coker 9553*)<br>submitted by Barton Fogleman, Syngenta             |
| 10:00-10:30 am | Break  |
|                | Group 3 (VA10W-119, VA10W-123, Shirley*)<br>submitted by Carl Griffey, Virginia Tech                       |
|                | Group 4 (M09L-9547, M10-1100, M10-1277, W1104*)<br>submitted by Jennifer Vonderwell, Syngenta              |
|                | *Check variety   |
| 11:00 am       | Closing Discussion:<br>Future of Soft Wheat Quality Council project and the SWQL Annual<br>Research Review |
|                | Other Business   |
| 12:00 pm       | Soft Wheat Quality Laboratory Stakeholders Committee Meeting   |
| 12:00 pm       | Adjourn  |