

Monday, 27 July 2020		VIRTUAL RETREAT SESSION – DAY 1	
<b>0900-1100</b>	<b>SESSION I</b>		
0900-0915	<b>Welcome and Intro</b> ~ <i>Kim Ogden</i> - Setting the stage and introductory remarks - Overview of schedule; intended virtual retreat outcomes		
0915-0945	<b>Industry Update</b> • Where we started • What we've accomplished • Where we're headed • Timeline/Trajectory • - Guar Resources ~ <i>Alex Muraviyov</i> <i>invited, pending</i> - Bridgestone Americas, Inc. ~ <i>Mark DeDecker</i> <i>confirmed</i>		
0945-1100	<b>SBAR Research Highlights</b> ... status update/intro; major milestones achieved; student presentations of their work  <b>Feedstock Development &amp; Production</b> ~ <i>Dennis Ray</i>		
1100-1300	~BREAK~		
<b>1300-1500</b>	<b>SESSION II</b>		
1300-1400	<b>SBAR Research Highlights</b> ... status update/intro; major milestones achieved; student presentations of their work  <b>Characterizations &amp; Co-Products</b> ~ <i>Catie Brewer</i>		
1400-1500	<b>SBAR Research Highlights</b> ... status update/intro; major milestones achieved; student presentations of their work  <b>System Performance &amp; Sustainability</b> ~ <i>Jason Quinn</i>		
1500-1600	SBAR Virtual Happy Hour and Discussion		

<b>0915-1145</b>	<b>SESSION III</b>	
0915-0945	<b>Industry Update</b> <ul style="list-style-type: none"> <li>• View from industry perspective • How SBAR will impact industry • How SBAR fits into the broader conversation • Future vision •</li> <li>- Commercial Aviation Alternative Fuels Initiative ~ <i>Steve Csonka confirmed</i></li> <li>- Pacific Northwest National Laboratory ~ <i>John Holladay invited, pending</i></li> </ul>	
0945-1045	<b>SBAR Extension Highlights</b> ... status update/intro; major milestones achieved; student presentations of their work  <b>Extension &amp; Outreach</b> ~ <i>John Idowu</i>	
1045-1145	<b>SBAR Education Highlights</b> ... status update/intro; major milestones achieved; student presentations of their work  <b>Education</b> ~ <i>Sara Chavarria</i>	
1145-1300	~BREAK~	
<b>1300-1445</b>	<b>SESSION IV</b>	
1300-1415	<b>Advisory Board Working Session</b>	<b>Component Team Working Session</b> <ul style="list-style-type: none"> <li>- Reflection on accomplishments</li> <li>- Strategic future planning for remaining questions/goals</li> <li>- Year 4 research plan alignment</li> </ul>
1415-1445	<b>Reflections</b> ~ <i>SBAR Advisory Board</i> <ul style="list-style-type: none"> <li>- General Thoughts (overall picture)</li> <li>- Thoughts from the Industry ... how close are we to hitting targets?</li> <li>- Areas of Excellence (achieving objectives)</li> <li>- Critical Gaps; Suggestions for Improvement</li> <li>- Outlook – adjustments to meet current conditions and expectations (in industry, government, or public perception)</li> </ul>	
	Meeting Evaluation ( <b>To be sent via email!</b> )	

0900-1100

## SESSION V

0900-1100

**SBAR Project Component Working Sessions**, University of Arizona  
(Facilitated by Component LEADS or others, as determined)

Discussion Topics:

- Critical gap identification → Have conditions changed? Are we missing something?
- Year 4 and 5 goals → What do we need to learn by 2022 to go commercial?
- Work plan alignment
- Integration of work across components
- Publications planned/anticipated – authors

Feedstock Development & Production – (Unique link)

Characterizations & Co-Products – (Unique link)

System Performance & Sustainability – (Unique link)

Education – (Unique link)

Extension & Outreach – (Unique link)