



Michigan State University Olivet College Gruen Chemistry Club Event Form 2010

Event - Overview																																																																							
Name of the Event*	Olivet College Gruen Chemistry Club																																																																						
Brief Description*	Activities completed in 2010 by the Olivet College Gruen Chemistry Club.																																																																						
Organization*	Michigan State University																																																																						
Year Held*	2010																																																																						
First time event?	<input type="checkbox"/>																																																																						
Primary Contact*	Susanne Lewis																																																																						
Category(ies)*	<table border="1"> <thead> <tr> <th>Available Options</th> <th>Selected Options</th> </tr> </thead> <tbody> <tr> <td>(Section) Governance</td> <td>(Section) Governance</td> </tr> <tr> <td>Awards</td> <td>Student Member</td> </tr> <tr> <td>Career Services</td> <td></td> </tr> <tr> <td>Chemistry Olympiad</td> <td></td> </tr> <tr> <td>Communications</td> <td></td> </tr> <tr> <td>Chemists Celebrate Earth Day</td> <td></td> </tr> <tr> <td>Education (Teachers/Students)</td> <td></td> </tr> <tr> <td>Family/Spouse Activities</td> <td></td> </tr> <tr> <td>IYC2011</td> <td></td> </tr> <tr> <td>Government Affairs</td> <td></td> </tr> <tr> <td>Industry</td> <td></td> </tr> <tr> <td>Joint Meeting</td> <td></td> </tr> <tr> <td>K-12 Student</td> <td></td> </tr> <tr> <td>K-12 Teacher</td> <td></td> </tr> <tr> <td>Minority Affairs</td> <td></td> </tr> <tr> <td>National Meeting</td> <td></td> </tr> <tr> <td>National Chemistry Week</td> <td></td> </tr> <tr> <td>Professional/Leadership Development</td> <td></td> </tr> <tr> <td>Project SEED</td> <td></td> </tr> <tr> <td>Public Outreach</td> <td></td> </tr> <tr> <td>Regional Meeting</td> <td></td> </tr> <tr> <td>Science Cafes</td> <td></td> </tr> <tr> <td>Science Fairs & Festivals</td> <td></td> </tr> <tr> <td>Section Meeting or Event</td> <td></td> </tr> <tr> <td>Senior Chemists</td> <td></td> </tr> <tr> <td>Social/Networking</td> <td></td> </tr> <tr> <td>Student Member</td> <td></td> </tr> <tr> <td>Supporting Activities</td> <td></td> </tr> <tr> <td>Symposium</td> <td></td> </tr> <tr> <td>Women Chemists</td> <td></td> </tr> <tr> <td>Younger Chemists</td> <td></td> </tr> <tr> <td>Member Survey</td> <td></td> </tr> <tr> <td>National Lab Day</td> <td></td> </tr> <tr> <td colspan="2"><input type="checkbox"/> Other</td> </tr> </tbody> </table>	Available Options	Selected Options	(Section) Governance	(Section) Governance	Awards	Student Member	Career Services		Chemistry Olympiad		Communications		Chemists Celebrate Earth Day		Education (Teachers/Students)		Family/Spouse Activities		IYC2011		Government Affairs		Industry		Joint Meeting		K-12 Student		K-12 Teacher		Minority Affairs		National Meeting		National Chemistry Week		Professional/Leadership Development		Project SEED		Public Outreach		Regional Meeting		Science Cafes		Science Fairs & Festivals		Section Meeting or Event		Senior Chemists		Social/Networking		Student Member		Supporting Activities		Symposium		Women Chemists		Younger Chemists		Member Survey		National Lab Day		<input type="checkbox"/> Other	
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Event Phase*	Completed																																																																						
Event Frequency*	Annual																																																																						
Event Date Selection	From 1/1/2010 To 12/31/2010																																																																						

Event - Participation and Assistance		
Supporting Committees	Available Options	Selected Options
	Awards Budget/Finance Career Assistance/Employment Chemistry Olympiad Community Activities Continuing Education Education Environmental EHS Government Affairs Industry Relations Long Range Planning Membership/Membership Retention Mentoring Minority Affairs Newsletter/Publications Nominations Professional Relations Project SEED Public Relations Senior Chemists Women Chemists Younger Chemists <input type="checkbox"/> Other	
Event Partners (ACS)		
Event Partners (Non ACS)		
Estimated Number of Volunteers	9	
Members	4	
Non Members	5	
Estimated Number of Attendees	151	
Members	1	
Public	150	
Estimated Total Cost (USD)	50.00	
Outside Funding or Support	IPG Division Grants Industry In-Kind Donations LSAC Mini/NanoGrant No Outside Funding or Support Other ACS Grants Other -	
Event Coverage	Email Radio Television Web Other -	
Event Promotion	ACS Network C & EN Email Newsletters Social Network Website Other -	

Event - Narrative and Nomination																																														
Event Description	<p>We had a table in the lobby of our academic building and had demonstrations for students, faculty and staff to celebrate National Chemistry Week. Students, faculty and staff who stopped by the table were able to make slime from glue and Borax™, play with a non-Newtonian fluid made from corn starch and water, watch us decompose hydrogen peroxide with potassium iodide under a Jack-o'-lantern and watch Dry Ice™ rockets using pieces of Dry Ice™ and water in Fuji™ film canisters. We also had a bowl of Halloween candy for sale (\$0.25 each piece or 5 pieces for \$1).</p> <p>The Gruen Chemistry Club also donated a basket for the Olivet College Homecoming Silent Auction.</p>																																													
Self Nomination for ChemLuminary Awards	<input type="checkbox"/>																																													
ChemLuminary Award(s)	<p>Note: Divisions may only self-nominate for the award sponsored by the Divisional Activities Committee and the Joint LSAC & DAC Award.</p> <table border="1"> <thead> <tr> <th>Committee Name</th> <th>Award Name</th> </tr> </thead> <tbody> <tr> <td>Chemists With Disabilities</td> <td><input type="checkbox"/> Chemists With Disabilities Inclusion Award</td> </tr> <tr> <td>Chemistry and Public Affairs</td> <td><input type="checkbox"/> ACS President's Award for Local Section Government Affairs</td> </tr> <tr> <td rowspan="10">Community Activities</td> <td><input type="checkbox"/> Outstanding Community Involvement in NCW</td> </tr> <tr> <td><input type="checkbox"/> Outstanding Event for General Public Using the Yearly Theme</td> </tr> <tr> <td><input type="checkbox"/> Outstanding Teacher Program</td> </tr> <tr> <td><input type="checkbox"/> Outstanding Event for a Specific Audience</td> </tr> <tr> <td><input type="checkbox"/> Best High School Event</td> </tr> <tr> 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Event - Narrative and Nomination	
Joint LSAC & DAC Award	<input type="checkbox"/> Outstanding Collaboration Between a Local Section and Division
Leadership Advisory Board	<input type="checkbox"/> Outstanding Leadership Development Program Award
Environmental Improvement	<input type="checkbox"/> Outstanding Sustainability Activities
Divisional Activities Committee	<input type="checkbox"/> Recognition of Innovation and Outstanding Service to Members of a Division

Event - Evaluation	
Evaluate the success of the program on a scale of 1-10 (1-least successful & 10-most successful)	7
What were the greatest successes of this event?	The interactive demonstrations were the biggest success. Students were able to make slime and take it home with them if they wanted to. They were also fascinated with the "vomiting" Jack-o'-lantern, the non-Newtonian fluid and the rockets.
Lessons Learned/Suggestions to improve this event	We need to be sure that all of the volunteers have a clear understanding of what is required of them while they are at the table. We also need to make sure that our set-up and clean-up person is reliable.
Share this event as a best practice	<input type="checkbox"/>

Event - Supporting Materials

File Name	File Size	Brief Description
olivet2010.JPG	2.57 MB	Students at Olivet College Celebrate NCW

Web Link/URL for the Event	Brief Description
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---- END OF REPORT ----