

24TH ANNUAL STATEWIDE CSTEP STUDENT CONFERENCE

APRIL 8-10, 2016 AT THE SAGAMORE ON LAKE GEORGE BOLTON LANDING, NEW YORK

REGISTRATION PACKET

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CSTEP CONFERENCE IMPORTANT DATES

Conference	Submission
Items	Deadlines
Registration Portfolio	See Deadlines Below
Poster Competition Abstracts	February 5, 2016
Research Presentation Competition Abstracts	February 5, 2016
Workshop Proposal	February 19, 2016
Workshop Acceptance Notification	February 29, 2016
Judge Nomination	February 5, 2016
Judge Acceptance Notification	February 26, 2016
Sagamore Resort Reservation Deadline	March 4, 2016
Sagamore Resort Reservation Cancellation Deadline	March 4, 2016
LAST Day to Register Participants for the Conference	March 4, 2016
Early Registration Fee	Postmarked By January 22, 2016
Regular Registration Fee	Postmarked By February 5, 2016
Late Registration Fee	Postmarked By February 19, 2016

GENERAL CONFERENCE INFORMATION

- **ONLY COMPLETED REGISTRATION PORTFOLIOS** will be accepted! A complete portfolio includes:
 - ✓ Conference Registration Fee
 - ✓ Registration Portfolio
 - ✓ Student Poster Competition Abstract(s) (<u>submitted online</u>)
 - ✓ Student Poster Competition Registration Form(s) (submitted online)
 - ✓ Student Research Presentation Abstract(s) (<u>submitted online</u>)
 - ✓ Student Research Presentation Registration Form(s) (submitted online)
- Registration Fees will **ONLY** be accepted in the form of **INSTITUTIONAL CHECKS** or Purchase Requisitions.
- **THE SAGAMORE PACKAGE RATES** include the cost of your room and all meals during the conference.
- ❖ ONLY 8 POSTER ABSTRACTS will be accepted for the competition per Institution. The deadline for submission is at 4pm February 5, 2016.
- Please forward the **Workshop Call for Proposals** to your fellow colleagues, deans, faculty, staff, organizations, list-serves, and professionals in the field.
- ❖ If you have any **QUESTIONS** about the conference contact Leonese Nelson via e-mail at lenelson@syr.edu.

CONFERENCE REGISTRATION FEES FOR CSTEP STAFF/SCHOLARS

PLEASE NOTE: IN RECOGNITION OF THE SEVERITY OF THE ECONOMIC TIMES, WE HAVE NOT INCREASED OUR CONFERENCE REGISTRATION FEES THIS YEAR. Each attendee is required to pay a non-refundable registration fee, which helps to cover costs for speakers, entertainment, conference bags, booklets, workshop presenters, judges, etc.

Registration Fees Per Individual

Early Registration Fee	Cost
Must be Postmarked by January 22, 2016	\$205.00

Regular Registration Fee	Cost
Must be Postmarked by February 5, 2016	\$230.00

Late Registration Fee	Cost
Must be Postmarked by February 19, 2016	\$255.00

Sagamore Accommodations

*Please refer to The Sagamore Reservation Form for detailed information, which will be forwarded to you with your conference registration confirmation once you've registered with Syracuse University

Accommodation	Single	Double Room Rate	Triple Room Rate	Quad Room Rate
		(Rate Per Person)	(Rate Per Person)	(Rate Per Person)
Lodge Room	\$259.00	\$399.00	\$564.00	\$729.00
		(\$199.50 per person)	(\$188.00 per person)	(\$182.25 per person)
Lodge Suite	\$309.00	\$449.00	\$614.00	\$779.00
		(\$224.00 per person)	(\$204.67 per person)	(\$194.75 per person)
Hotel Room –	\$289.00	\$429.00	Not Available	Not Available
Garden View		(\$214.50 per person)		
Hotel Room –	\$309.00	\$449.00	Not Available	Not Available
Lake View		(\$224.50 per person)		
Hotel Suite –	\$319.00	\$459.00	Not Available	Not Available
Garden View		(\$229.50 per person)		
Hotel Suite –	\$329.00	\$469.00	Not Available	Not Available
Lake View		(\$234.50 per person)		

^{*}Registration forms submitted without full payment will **not** be processed (purchase requisitions will be accepted). The faculty, guest and student registration lists must reflect all required information and the proper registration fees due before they can be entered into the database.

Make institutional checks payable to Syracuse University.

Mail to: CSTEP Annual Statewide Conference c/o Syracuse University CSTEP 203 Bowne Hall Syracuse, NY 13244

Attn: Dr. Leonese Nelson

For Office Use ONLY:				
Check Number:	_ Check Amount:	_ Date Received:	_ Date Processed:	_ Deposited By:

^{**}The cost of registration will be determined by the **postmark date**.

POSTER COMPETITION GUIDELINES

Each institution may submit up to 8 posters.

Poster Registration Forms *must* be submitted by 4pm on February 5, 2016. Registrations will not be accepted after the deadline.

The following guidelines have been developed to assist you in the planning and development of your student presentations for the poster competition. Failure to adhere to the guidelines will be reflected in the scoring of the poster in the competition. Please read the guidelines carefully and share them with your students.

ONLINE REGISTRATION:

- STUDENTS DO NOT REGISTER POSTERS. This is a staff responsibility.
- Staff complete one registration per poster. For posters with multiple presenters, up to three total presenters can be entered per poster. Students may not present more than one poster and may not submit a poster and research presentation at the same conference.
- Please use the following link to complete the registration form:

http://bit.ly/2016CSTEPPosterRegistration

• For questions, please email Sean Partridge, Poster Committee Chair (partrisc@potsdam.edu)

ABSTRACT GUIDELINES:

- CSTEP staff are expected to assist students to ensure that abstracts are of high quality and meet the requirements in the poster rubric.
- Abstracts may not to exceed 250 words. The text submitted online will be used in the conference booklet
 and for judging posters. Any typos submitted will end up in the booklet and will result in lower poster
 scores. Please proofread abstracts before submitting.

When registering a poster online, staff will be asked to select one of the following categories for presentation*. These will help us assign judges with appropriate expertise:

Biochemistry **Health and Wellness** Nanotechnology **Human Services Organic Chemistry** Biology **Cell Biology Immunology Physics Computer Science Inorganic Chemistry** Psychology **Materials Science** Public Health Education Mathematics **Social Sciences** Engineering **Environmental Science** Medicine Technology Genetics Microbiology Virology Geology Molecular Biology Zoology

^{*}Categories may be combined or sub-divided based on the number of entries received

2016 CSTEP STUDENT POSTER PRESENTATION RUBRIC

CATEGORY	Excellent-4	Good-3	Satisfactory-2	Needs Improvement-1		
	ABSTRACT GUIDELINES					
Format	Does not exceed 250 words.	N/A	N/A	Exceeds 250 word limit.		
Content						
Introduction (What is the Objective and Scope of the Investigation?)	Describes the problem & why this work was needed; Makes connections between the problem, the context and the purpose of the investigation	Describes problem & why this work was needed. Makes connections between the problem, the context and the purpose of the investigation.	Describes the problem but makes only implicit or superficial connections between the problem, the context, and the purpose of the investigation.	Doesn't adequately describe the problem or why the work was needed. Doesn't make connections between the problem, the context and purpose of the investigation.		
Methods (Summary of what the student did)	Describes the method of research, study or analysis applied to the problem. Specific and concise.	Describes the method of research, study or analysis applied to the problem but lacks one or two relevant specifics or is wordy.	Describes the method of research, study or analysis applied to the problem but lacks more than two relevant details or is overly wordy.	Does not adequately describe the method of research, study or analysis applied to the problem.		
Results (What were the principle findings?)	Summarizes the major results of the project. Specific and concise	Summarizes the major results of the project but lacks one or two specifics or is wordy.	Summarizes major results of the project but lacks more than two relevant specifics or is overly wordy.	Does not adequately report the major results of the project.		
Discussion (What are the principle conclusions of the study?)	Provides an interpretation and relates results back to the problem; States the relevance, implications, or significance of the results to the broader context of the topic. Makes recommendations or states implications for future work.	Provides an interpretation and relates results back to the problem and to a broader context, but these sections may lack specifics or be overly wordy. Makes recommendations or states implications for future work.	Provides superficial or tangential interpretation of results. Attempts to relate results back to the problem and context but connections are superficial. May not make recommendations for future work.	Does not provide adequate interpretation of results and does not relate results back to the context or original problem. Does not make recommendations for future work.		

	POSTER GUIDELINES					
Content	Content					
Introduction & Hypothesis	Background information was relevant & summarized well. Clear connections to previous literature & broader issues. Had a goal or logical hypo-thesis that showed clear relevance. Impacts beyond project clearly stated.	A logical hypothesis or goal was presented. Background information was relevant, but connections not clear. Goal of project or a logical hypothesis was stated clearly, showed relevance beyond project.	A questionable hypothesis or project goal was presented. Background information was relevant, but connections were not made.	The hypothesis or goal was inappropriate or not stated. Little or no background information was included or connected.		
Methods & Experimental Logic	Excellent choice of experimental methods to address hypothesis or goal of project.	Good choice of experimental methods to address hypothesis or project goal.	Method not appropriate to address hypothesis or goal of project.	Methods section insufficient or missing.		
Procedures	Procedures were used correctly; Clear discussion and inclusion of controls or comparative groups	Procedures were used correctly; Adequate discussion of controls or comparative groups; lacks some controls or comparative groups.	Procedures not always followed consistently; Control/comparative groups not adequately described; some controls or comparative groups missing.	Procedures (if applicable) were not used correctly; Serious lack of controls or discussion of controls.		
Results	Substantial amounts of high quality data presented; sufficient to address hypothesis. Presentation of data was clear, thorough and logical. Ad-dresses potential problems, alternate approaches.	Substantial amounts of good data were presented; sufficient to address the hypothesis or goal of project. Presentation of data was clear and logical.	Adequate amounts of reasonably good data were presented to address hypothesis or project goals. Presentation of data was not entirely clear.	Some data lacking, not fully sufficient to address hypothesis or project goal. Presentation of data was either not included or very unclear & difficult to comprehend.		
Discussion & Conclusions	Reasonable conclusions were given and strongly supported with evidence. Conclusion was connected to the project hypothesis and relevance in a wider context was discussed.	Reasonable conclusions were given and supported with evidence. Conclusion was connected to hypothesis but relevance was not discussed.	Reasonable conclusions were given. Conclusions were not compared to the hypothesis or project goal, and their relevance was not discussed.	Loose or unsupported conclusions were given. Little or no connection to hypothesis or goal was apparent.		
Visual Presentat	tion					
Organization	All expected components are present, clearly laid out, and easy to follow in the absence of the presenter.	All components are present, but layout is crowded or confusing to follow in absence of presenter.	Most expected components are present, but layout is confusing to follow in the absence of the presenter.	Some of the expected components are present, but poorly laid out and confusing to follow.		
Background and Graphics	Text is clear & readable at a distance of 3 ft. Background is unobtrusive. Figures & tables are appropriate and labeled correctly. Photos, tables and graphs improve understanding and enhance visual appeal.	Text is relatively clear & most is readable from a distance of 3 ft. Background is unobtrusive. Most figures and tables are appropriate and labeled correctly. Photos, tables and graphs improve understanding.	Text is relatively clear, font may be distracting or too small to read at 3 ft. Background may be distracting. Figures & tables not always related to text, not appropriate, or poorly labeled. Visual aids are limited, do not improve understanding.	Text is hard to read due to font size or color. Background may be distracting. Figures & tables poorly done and do not relate to the text, not appropriate or poorly labeled. Visual aids are limited/ absent, do not improve understanding.		

	STUDENT POSTER PRESENTATION GUIDELINES				
Non-Verbal Skill	Non-Verbal Skills				
Eye Contact, Body Language, Poise	Holds attention of audience with the use of direct eye contact, seldom looks at notes. Move- ments seem fluid and help the audience visualize. Student displays relaxed, self-confident nature, with no mistakes.	Consistent use of direct eye contact with audience, but still returns to notes. Movements or gestures enhance articulation. Makes minor mistakes, but quickly recovers from them; displays little or no tension.	Minimal eye contact with audience, while reading mostly from the notes. Very little movement or descriptive gestures. Displays mild tension; has trouble recovering from mistakes.	No eye contact with audience, as entire report is read from notes. No movement or descriptive gestures. Tension and nervousness is obvious; has trouble recovering from mistakes.	
Verbal Skills					
Enthusiasm	Demonstrates a strong, positive feeling about the topic during the entire presentation.	Occasionally shows positive feelings about the topic.	Shows some negativity toward the topic presented.	Shows absolutely no interest in the topic presented.	
Elocution	Student uses a clear voice and correct, precise pronunciation of terms; All audience members can hear the presentation.	Student's voice is clear, & pronounces most words correctly. Most of audience can hear the presentation.	Student's voice is low. Incorrectly pronounces terms. Audience members have difficulty hearing presentation.	Student mumbles, incorrect pronunciation, speaks too quietly for most of audience to hear the presentation	
Content					
Subject Knowledge	Student demonstrates full knowledge; answers questions with explanations & elaboration.	Student is at ease with expected questions, does not elaborate on answers.	Student is uncomfortable with information; Able to answer only rudimentary questions.	Student does not have grasp of information; Cannot answer questions about subject.	
Awareness of Audience	Significantly increases audience understanding and knowledge of topic; convinces an audience to recognize the validity of a point of view.	Raises audience understanding & awareness of most points; Clear point of view, development or support is inconclusive or incomplete.	Raises audience understanding and knowledge of some points. Point of view may be clear, but lacks development or support.	Fails to increase audience understanding of knowledge of topic; Fails to effectively convince the audience.	
			O ENTIRE SUBMISSION		
Clarity, Spelling and Grammar	All elements of the submission are well organized. Contains no errors in spelling or grammar. Defines all acronyms at their first use.	A few elements of the submission are somewhat disorganized. Contains one or two errors in spelling or grammar. Does not define one or two acronyms at first use.	The submission lacks general organization. Contains more than two errors in spelling or grammar. Does not define more than two acronyms at their first use.	The submission is completely unclear: is missing sections, several points aren't clearly described. Contains > 2 errors in spelling or grammar. Doesn't define >2 acronyms at their first use.	

Content				
Authorship	The student is primarily responsible for the work presented.	Student is mostly responsible for the work but outside assistance is apparent.	Student is only partially responsible for the work presented.	The student is largely not responsible for the work presented.
Accuracy	All content throughout the presentation is accurate. There are no factual errors.	Most of the content is accurate but there is one piece of information that seems inaccurate.	The content is generally accurate, but one piece of information is clearly inaccurate.	Content confusing or contains more than one factual error.
Comprehensive- ness	Project includes all material needed to give a good understanding of the topic. Presentation corresponds to academic area selected.	Project is lacking one or two key elements. Presentation corresponds to academic area selected.	Project is missing more than two key elements.	Project is lacking several key elements and has inaccuracies.
Coherence	All content is carefully chosen to develop the student's thesis. There is no extraneous information.	Content is carefully chosen to develop the student's thesis. There may be a few extraneous points	Some content is not consistent with the student's thesis. There is a moderate amount of extraneous information.	Most content is inconsistent with the student's thesis and is difficult to follow because there is so much extraneous information.
References & Citations	Information is supported by authentic resources; All resources cited correctly using a consistent format.	One or two references are missing or reference formats are inconsistent.	More than two references are missing or information is cited using the incorrect format.	Very few (or no) references are provided to support the information presented.
Originality and creativity	Excellent original thinking or creative innovation of technique. Very original presentation of material; Captures audience's attention.	Good original thinking and creativity; Good variety and blending of materials & media	Minimal original thinking or creativity. Little or no variation; material presented with little originality or interpretation	No original thinking or creativity. Repetitive with little or no variety; insufficient use of materials or media

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Research Presentation Guidelines

Scholars must possess a well-developed ability to communicate their research to others. This competition emphasizes the value of delivering presentations to an academic audience. Presentations are **fifteen minutes** long, including 3 minutes for audience questions.

Online Registration

- CSTEP STAFF MUST REGISTER Research Presentations. This is a NOT a student responsibility.
 - Staff complete one registration per research presentation. Students may not give more than one presentation and may not submit a poster and research presentation at the same conference.
 - o Click or copy: http://bit.ly/2016CSTEPResearchPresentationRegistration
- Staff should assist students to ensure that abstracts are of high quality and meet the rubric standards.
 - o Staff should help students choose the most appropriate category for their presentation, including:
 - i. Natural Sciences
 - ii. Physical Sciences
- *Categories may be sub-divided based on the of entries received
- iii. Social Sciences
- iv. Technology
- Abstracts may not to exceed 250 words. Text submitted online will be used in the conference program and for judging presentations. <u>Please proofread before submitting!</u>

For questions, please email Stephanie Hundt and Jessica Doeman, Research Presentation Committee Co-Chairs (cstep.oral.presentation@gmail.com)

Judging Procedure and Awards

- Judging occurs prior to the conference and is based on the abstract and PowerPoint; students use the PowerPoint Notes section (below each slide) to outline what they will say during the live presentation.
 - o Students also receive audience feedback; however, this is not part of the formal judging process.
 - o Students are required to add Presentation Talking Points to the Notes section of each slide.
 - Judges choose one Distinguished Research Presentation and one Honorable Mention in each category.

What is the Purpose of including Talking Points in a PowerPoint Presentation?

- Talking points assist in the judge's evaluation of students' research; they reflect the planned, spoken narrative that the student will give to a live audience
- Talking points should expand on the information presented on the slide and provide more detail about what the presenter will say as they give their presentation to an audience.
- In contrast to the concise information presented on each slide, talking points will describe in more detail
 the narrative that the presenter will discuss when EACH SLIDE is presented to the audience

Complete PowerPoint presentations must be submitted via email to cstep.oral.presentation@gmail.com no later than March 4, 2016

2016 CSTEP STUDENT RESEARCH PRESENTATION RUBRIC

CATEGORY	Excellent-4	Good-3	Satisfactory-2	Needs Improvement-1		
	ABSTRACT GUIDELINES					
Format	Does not exceed 250 words.	N/A	N/A	Exceeds 250 word limit.		
Content						
Introduction (Objective and Scope of the Investigation)	Describes the problem & why this work was needed; Makes links between the problem, the context and purpose of the investigation	Describes problem & why work was needed. Makes some links between the problem, context & purpose of the investigation.	Description the problem makes implicit or superficial links between the problem, the context and the purpose of the investigation.	Does not adequately describe the problem or why work was needed; No links between the problem, context & purpose of the research.		
Methods (Summary of what the student did)	Describes the method of research, study or analysis applied to the problem. Specific and concise.	Describes method of research, study or analysis applied to the problem but lacks one or two relevant specifics or is wordy.	Describes the method of research, study or analysis applied to the problem but lacks more than two relevant details or is overly wordy.	Does not adequately describe the method of research, study or analysis applied to the problem.		
Results (What were principle findings?)	Summarizes the major results of the project. Specific and concise	Summarizes the major results of the project but lacks one or two specifics or is wordy.	Summarizes major results of the project, but lacks more than two key specifics or is overly wordy.	Does not adequately report the major results of the project.		
Discussion (What are the principle conclusions of the study?)	Provides an interpretation and relates results back to the problem; States the relevance and implications of the results to the broader context of the topic. Makes recommendations or states implications for future work.	Provides an interpretation and relates results back to the problem and to a broader context, but may lack specifics or be overly wordy. Makes recommendations or states implications for future work.	Provides superficial or tangential interpretation of results. Attempts to relate results back to the problem and context but connections are superficial. May not make recommendations for future work.	Does not provide adequate interpretation of results and does not relate results back to the context or original problem Does not make recommendations for future work.		
	POWER I	POINT PRESENTATION	ON GUIDELINES			
CATEGORY	Excellent-4	Good-3	Satisfactory-2	Needs Improvement-1		
Content						
Introduction & Hypothesis	Background information was relevant & summarized well. Clear connections to previous literature & broader issues. Had a goal or a logical hypothesis that showed clear relevance. Impacts beyond project clearly stated.	A logical hypothesis or goal was presented. Background information was relevant, but connections not clear. Goal of project or a logical hypothesis was stated clearly, showed relevance beyond project.	A questionable hypothesis or project goal was presented. Background information was relevant, but connections were not made.	The hypothesis or goal was inappropriate or not stated. Little or no background information was included or connected.		
Methods	Excellent choice of experimental methods to address hypothesis or goal of project.	Good choice of experimental methods to address hypothesis or project goal.	Method not appropriate to address hypothesis or goal of project.	Methods section insufficient or missing.		

CATEGORY	Excellent-4	Good-3	Satisfactory-2	Needs Improvement-1			
Procedures	Procedures were used correctly; Clear discussion and inclusion of controls or comparative groups	Procedures used correctly; Describes controls/comparative groups; lacks some key controls or comparative groups.	Procedures were not always followed consistently; Controls or comparative groups not well described or are missing.	Procedures (if applicable) were not used correctly; Serious lack of controls or discussion of controls.			
Results	Substantial amounts of high quality data presented to address hypothesis. Presentation of data was clear, thorough and logical. Addresses potential problems and alternative approaches.	Substantial amounts of good data were presented; sufficient to address the hypothesis or goal of project. Presentation of data was clear and logical.	Adequate amounts of reasonably good data were presented to address hypothesis or project goals. Presentation of data was not entirely clear.	Some data were lacking, not fully sufficient to address hypothesis or project goal. Presentation of data was either not included or very unclear & difficult to comprehend.			
Discussion & Conclusions	Reasonable conclusions given & strongly supported with evidence. Conclusion was connected to the project hypothesis and relevance in a wider context was discussed.	Reasonable conclusions were given and supported with evidence. Conclusion was connected to hypothesis but relevance was not discussed.	Reasonable conclusions were given. Conclusions were not compared to the hypothesis or project goal, and their relevance was not discussed.	Loose or unsupported conclusions were given. Little or no connection to hypothesis or goal was apparent.			
Talking Points (REQUIRED):	Talking Points clearly Illustrate and Describe what the student will discuss when he/she gives the presentation to an audience. Points will help audience understand the research & how ideas are connected Reader can clearly understand the plan, organization and flow of the presenter's argument from viewing the information listed on the slide and reading the notes section.	Talking Points mostly Describe & Illustrate what student will discuss; there may be 1-2 points that are unclear or out of place Most points should help audience understand research & how ideas are connected Reader can usually get a sense of plan, organization and flow of the presenter's argument from viewing the info listed on the slide & reading the Talking Points.	Talking points sometime Describe & Illustrate what student will discuss when he/she gives the presentation to an audience; BUT more than 2 talking points seem unclear or out of place Some talking points may be helpful, but others will likely not help an audience understand the research and how ideas are connected. Reader has difficulty getting a sense of the presenter's plan.	No Talking Points listed or Talking Points do not adequately Describe or Illustrate what the student will discuss when he/she gives the live presentation. Any Talking Points listed will likely not help an audience understand the research and how ideas are connected Reader cannot get a sense of the plan, organization & flow of the presenter's argument from looking at the slide & Talking Points.			
Organization of	Organization of PowerPoint Presentation						
Sequencing of Information	Information is organized in a clear, logical way. It is easy to anticipate the next slide.	Most info is organized in a clear, logical way. One slide or piece of info seems out of place.	Some information is logically sequenced. An occasional slide or piece of info seems out of place.	There is no clear plan for the organization of information.			
Length	Presentation is comprehensive but concise	Presentation is comprehensive but may include slightly more information than could be presented in 12 minutes	Presentation is not comprehensive or the amount of information is unmanageable Presentation is far too short provide enough information too long to fit into a 12 minutipresentation				

CATEGORY	Excellent-4	Good-3	Satisfactory-2	Needs Improvement-1		
Visual Presentation of PowerPoint						
Background	Background does not detract from text or other graphics. Choice of background is consistent from card to card and is appropriate for the topic.	Background does not detract from text or other graphics. Choice of background is consistent from card to card.	Background does not detract from text or other graphics.	Background makes it difficult to see text or competes with other graphics on the page.		
Text - Font Choice & Formatting	Font formats (size, color, bold, italic) have been carefully planned to enhance readability and content. All slides have ≤ 5 bullet points.	Font formats have been carefully planned to enhance readability. Most slides have ≤ 5 bullet points.	Font formatting has been carefully planned to complement the content. It may be a little hard to read. Many slides have > 5 bullets	Font formatting makes it very difficult to read the material. Most slides have too much information.		
Use of Graphics	All graphics are simple and attractive (size and colors) and support the topic of the presentation.	A few graphics are too complex or unattractive but all support the topic of the presentation.	All graphics are attractive but a few do not support the topic of the presentation.	Several graphics are too complex, unattractive AND detract from the content of the presentation.		
	GENERAL GUIDELINES APPLYING TO ENTIRE SUBMISSION					
Clarity, Spelling and Grammar	All elements of the submission are well organized. Contains no errors in spelling or grammar. Defines all acronyms at their first use.	A few elements are somewhat disorganized. Contains one or two errors in spelling or grammar. Does not define one or two acronyms at first use.	The submission lacks general organization. Contains more than two errors in spelling or grammar Does not define more than two acronyms at their first use.	Submission is unclear: there are missing sections, several points not clearly described. More than two errors in spelling/grammar. Does not define several acronyms.		
Content						
Authorship	The student is primarily responsible for the work presented.	Student is mostly responsible for the work but outside assistance is apparent.	Student is only partially responsible for the work presented.	The student is largely not responsible for the work presented.		
Accuracy	All content throughout the presentation is accurate. There are no factual errors.	Most content is accurate but there is one piece of information that seems inaccurate.	The content is generally accurate, but one piece of information is clearly inaccurate.	Content confusing or contains more than one factual error.		
Comprehensive	Project includes all material needed to give a good understanding of the topic. Presentation corresponds to academic area selected.	Project is lacking one or two key elements. Presentation corresponds to academic area selected.	Project is missing more than two key elements.	Project is lacking several key elements and has inaccuracies.		
Coherence	All content is carefully chosen to develop the student's thesis. No extraneous information.	Content is carefully chosen to develop the student's thesis. May be a few extraneous points	Some content is not consistent with the thesis. Moderate amount of extraneous information.	Most content is inconsistent with the thesis and is difficult to follow; includes a lot of extraneous info.		
References & Citations	Information is supported by authentic print resources; All resources are cited correctly, using a consistent format.	One or two references are missing or reference formats are inconsistent.	More than two references are missing or information is cited using the incorrect format.	Very few (or no) references are provided to support the information presented.		

24TH ANNUAL CSTEP STATEWIDE STUDENT CONFERENCE

APRIL 8-10, 2016 AT THE SAGAMORE ON LAKE GEORGE

Ambassador Nomination Form



Due to the overwhelming success of our Student Ambassador Corps, selected students will continue to lead our conference again this year!

Submission Deadline: February 05, 2016

Please nominate **1 Student** who will serve as your Ambassador. This student should be someone who is confident, articulate, and able to act independently as well as work comfortably in a team. Your Ambassador should also be someone who is <u>NOT</u> going to present in the Research or Poster presentations, as they will be working as greeters, hosts, moderators, or ushers during both of these activities.

The success of this endeavor depends on your willingness to be involved and the energy and commitment your student can bring to the task. Let's give our students the opportunity to take ownership of their conference and to SHINE!

Once the conference schedule is set, a sub-committee member will contact your student so that they are clear about their responsibilities. We will also hold a mandatory Ambassador's orientation on Friday evening to ensure that everyone is ready to do their part and represent your program with distinction.

Please copy-paste the link below into your browser to submit your Ambassador Nomination information:

http://bit.ly/2016CSTEPAmbassadorNomination

For questions, please email Marjorie Warden, CSTEP Ambassadors Committee Chair Email: mwarden@clarkson.edu

APRIL 8-10, 2016 AT THE SAGAMORE ON LAKE GEORGE BOLTON LANDING, NEW YORK

Call for Workshop Proposals



"JOURNEYS BEYOND EXCELLENCE"

Hosted by the New York State Education Department and Syracuse University

CONFERENCE OVERVIEW

The Collegiate Science & Technology Entry Program (CSTEP) is a statewide program designed to foster students' academic success in preparing for the licensed professions or careers in Science, Technology, Engineering, and Mathematics (STEM). Since 1992, a conference has gathered our brightest students to showcase research experiences through research and poster presentations, while offering academic, professional and personal development workshops. Approximately 600 students and staff will attend the conference from over 50 universities and colleges across the state of New York. CSTEP is a past recipient of the Presidential Award for Excellence in Science, Mathematics, and Engineering Mentorship (PAESMEM); and we invite presenters to submit proposals to share information with students participating in this award-winning program.

PROPOSAL GUIDELINES

Workshop proposal should be relevant to the theme and student population.

Suggested topics include, but are not limited to:

- Success Strategies for STEM Students
- Success Strategies for Students pursuing the licensed professions
- Career Panel Discussions (STEM & the licensed professions)
- Applying for Fellowships/ Scholarships
- Achieving Balance for Academic Success
- Leadership Development
- Securing Internships
- Importance of Conducting Research
- Preparing for Graduate/Professional School

- Study Skills, Learning Styles
- Time & Stress Management
- Financial Literacy
- Goal Setting and Achievement
- Preparing for Transfer from 2 to 4 year School

Selected presenters will receive accommodations for <u>ONE night</u>, an honorarium & meals

*NOTE: This does not apply to CSTEP program administrators.

Submission Deadline: Friday, February 19, 2016 With Notification by Friday, February 29, 2016

Please copy paste the link below into your browser to submit your workshop proposal, description (not exceeding 350 words) and a brief bio (not exceeding 250 words) online at:

http://bit.ly/2016CSTEPWorkshopProposal

Please address questions to: Gladys Schrynemakers and Jeri O'Bryan-Losee, Workshop Committee Co-Chairs

Phone: (718) 270-5010; Emails: GSchrynemakers@mec.cuny.edu & obryanj@morrisville.edu

Email Subject: CSTEP CONFERENCE WORKSHOP PROPOSAL

APRIL 8-10, 2016 AT THE SAGAMORE ON LAKE GEORGE BOLTON LANDING, NEW YORK



Call for Poster Competition Judges

CONFERENCE HISTORY

CSTEP is an academic enrichment program designed to foster students' success in preparing for professional licensure or careers in the scientific, technical, or health-related fields. The conference began in 1992 as a way to showcase the research experiences of CSTEP students. Approximately 600 students and staff attend the conference each year from the more than 50 CSTEP programs across the state of New York.

POSTER COMPETITION

The Poster Competition is the centerpiece of the conference. This competition acknowledges the individual students' academic achievement, knowledge and acquired research and presentation skills. The Poster Competition takes place on Saturday, April 9th. The competition has averaged just over 110 posters for the last several conferences.

INFORMATION FOR JUDGES

Selection: Judges must be nominated by a CSTEP staff member. Judges will be selected based on their academic background and experience in the Natural Sciences, Social Sciences, Human Services, Technology, Physical Sciences or the Licensed Professions. Priority will be given to faculty in the targeted fields, and particularly those with prior experience in judging.

Responsibilities: Presenters will be divided topically into groups of up to 8 posters and judges will be assigned in pairs to each group. Judging teams will be sent their group's abstracts for review prior to the conference. At *The Sagamore*, the judging takes place during a 90-minute closed session Saturday morning. Posters are judged based on a rubric provided to all presenters and judges prior to the conference. All judges will be expected to attend the judges meeting held at on Friday, April 8th at 9:30p.m.

Remuneration: Judges are provided with two (2) nights of accommodation, an honorarium of \$200.00, and meals. Unfortunately, the conference does not cover room and meal expenses for any guest(s) you may choose to bring. If you plan to bring along guests, we will provide a guest registration form. The hotel will charge for guests added to rooms and the conference will charge for guest meals. Please note, any judge who is also a CSTEP staff member will not receive an honorarium, will be responsible for their conference registration fee, and will only receive one night's accommodation. Judges who are not CSTEP staff are not required to pay the registration fee.

TO NOMINATE A JUDGE:

Please submit the online Nomination Form using the link below. We ask that nominations be made by CSTEP staff. CSTEP staff wishing to serve as judges can self-nominate. Nominations must include the category in which the judge would prefer to serve (see list below). These preferences will be used to assign judges to posters appropriate to their areas of expertise. **Due date is February 5, 2016.** The selection notification date will be in late February of 2016.

When submitting nominations online, please have the following information ready for input:

Name of Nominated Judge
Title of Nominee
Institution of Nominee
Preferred Categories
Nominator's Institution
Nominator's Email

The poster categories are as follows:

Biochemistry Health & Wellness **Human Services** Biology **Organic Chemistry** Cell Biology Inorganic Chemistry **Physics Psychology** Chemistry **Immunology Computer Science** Materials Science **Public Health** Education Mathematics Social Sciences Engineering Medicine Technology Microbiology Environmental Sci. Virology Genetics Molecular Biology Zoology Geology Nanotechnology

Please submit your Nomination Form online:

http://bit.ly/2016CSTEPPosterJudgeNomination

For questions, please email Sean Partridge, Poster Committee Chair (partrisc@potsdam.edu)

Submission Deadline: Friday, February 05, 2016 Selection notification will be in late February, 2016

APRIL 8-10, 2016 AT THE SAGAMORE ON LAKE GEORGE BOLTON LANDING, NEW YORK



CSTEP Transfer, Graduate and Professional Opportunities Fair

Dear Transfer and Graduate Admissions Representative,

It is a great pleasure to announce the Transfer, Graduate and Professional Opportunities Fair at the 2016 CSTEP Annual Statewide Student Conference, which will be held on April 18, 2016 from 1:30pm to 3:30pm at the Sagamore Hotel in Bolton Landing, New York.

Collegiate Science and Technology Entry Program (CSTEP) is a New York State funded program supporting underrepresented populations and economically disadvantaged students in the STEM (Science, Technology, Engineering and Math) and NYS licensed fields of study. The Conference hosts approximately 300 ethnically diverse students representing the best in these fields from 50 plus NYS colleges and universities.

Attached you will find the Registration Form. This year we are happy to be able to provide one free lunch voucher for your representative for that day. Please note the dates and fees. Being sensitive to present economic conditions, we have kept our fees reasonable and at the same rate as last year.

Lodging for representatives is available at the following rates, which includes 3 meals.

Accommodation	Single	Double Room Rate	Triple Room Rate	Quad Room Rate
		(Rate Per Person)	(Rate Per Person)	(Rate Per Person)
Lodge Room	\$259.00	\$399.00	\$564.00	\$729.00
		(\$199.50 per person)	(\$188.00 per person)	(\$182.25 per person)
Lodge Suite	\$309.00	\$449.00	\$614.00	\$779.00
		(\$224.00 per person)	(\$204.67 per person)	(\$194.75 per person)
Hotel Room –	\$289.00	\$429.00	Not Available	Not Available
Garden View		(\$214.50 per person)		
Hotel Room –	\$309.00	\$449.00	Not Available	Not Available
Lake View		(\$224.50 per person)		
Hotel Suite –	\$319.00	\$459.00	Not Available	Not Available
Garden View		(\$229.50 per person)		
Hotel Suite –	\$329.00	\$469.00	Not Available	Not Available
Lake View		(\$234.50 per person)		

Reservations will be forwarded on separate cover letter after your registration form has been received.

The Annual Statewide CSTEP Conference Planning Committee looks forward to your participation in this year's Opportunity fair. It is a wonderful opportunity for both your company and our students!

Feel free to contact me by phone, at (718-817-3269), or by email, at cgarcia@fordham.edu, to answer any questions. I look forward to your participation in our 11th Annual CSTEP Transfer, Graduate and Professional Opportunities fair.

Sincerely,

Christie-Belle Garcia
Christie-Belle Garcia, Chair
Transfer -Graduate and Professional Opportunities Fair
Statewide Annual CSTEP Conference Committee

APRIL 8-10, 2016 AT THE SAGAMORE ON LAKE GEORGE BOLTON LANDING, NEW YORK



CSTEP Transfer, Graduate and Professional Opportunities Fair: Registration Form

Submission	Deadline: Marc	cn 1, 2	2016
Name of School/Graduate Program / Company			
Representative(s) Attending			
Representative's Title			
Address			
School/Program or corporation Website URL:			
E-MailT	elephone		FAX
(All further correspondence will be by e-mail)			
 { } Please register our school for the CSTEP Transfer CSTEP Program has submitted its conference CSTEP Program Director/Coordinator's Name: { } Register College for the CSTEP Transfer, Gradual refundable registration fee to Syracuse Unive. { } Register Corporation for the CSTEP Transfer, Gradual refundable registration fee to Syracuse Unive. Please select appropriate representation for the CNote that the CSTEP Conference will provide one. 	registration fees, whiceTele ste and Professional Operation is Interest of the state and Profession raduate and Profession rsity. (Registration is Interest of the state	ch covers cphone N cpportunit NOT conf al Oppor NOT cor	in my fee. Ilumber: ties Fair: I have enclosed the non- firmed until the fee is paid.) Tunities Fair: I have enclosed the non- firmed until the fee is paid.) appropriate fee to Syracuse University.
One School Transfer or Graduate Program, 1 Representative	\$ 150.00		Name of Person Attending
Two Schools Transfer and Graduate Program, 2 representatives	\$ 300.00		
Corporation/Company Representative	\$ 300.00		

Space is limited. The official registration date is <u>March 1, 2016</u>, but we encourage registering early since this event may fill before the deadline.

Checks should be made payable to: Syracuse University

Mailed to: CSTEP Conference C/o Fordham University CSTEP 441 East Fordham Road, Collins Hall 302

Bronx, NY 10458

Attn: Christie-Belle Garcia

Email: cgarcia@fordham.edu phone: 718-817-3269 fax: 718-817-3263