

Senate Bill

Short Title: ASME Dynamic Systems and controls Conference

Agency, Agent, or Individual Proposing: Gerónimo Marías

Requested Date of Resolution: 26 day of September

Proposing Individuals' Information:

Name 1: Gerónimo Marías Title: NMT Student

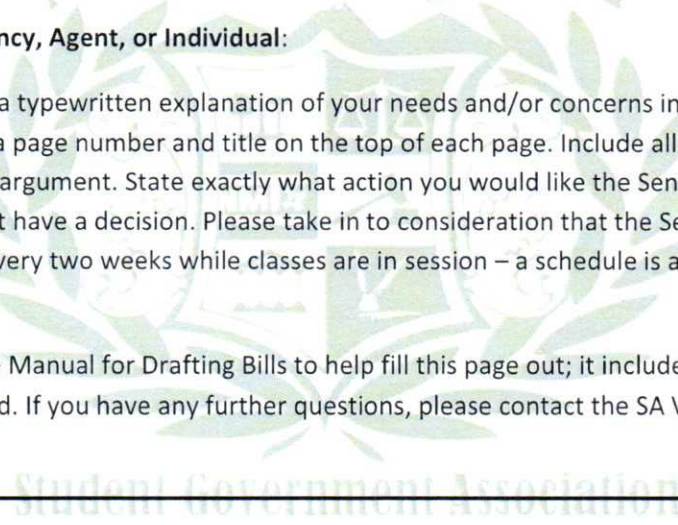
Phone: (575) 219-0621 Email: geronimo.marias@student.nm.edu Campus Box: #3646

Student/Non-Student: Student Signature: Gerónimo Marías

To the Proposing Agency, Agent, or Individual:

Please attach a typewritten explanation of your needs and/or concerns in double-spaced 12-point format, placing a page number and title on the top of each page. Include all information necessary and pertinent to your argument. State exactly what action you would like the Senate to consider taking and by when you must have a decision. Please take in to consideration that the Senate meets approximately once every two weeks while classes are in session – a schedule is available from the SGA Secretary.

Please see the Manual for Drafting Bills to help fill this page out; it includes explanations and examples for each field. If you have any further questions, please contact the SA Vice President.



OFFICE OF THE VICE PRESIDENT USE ONLY

Date Presented to the Vice President: 09/19/19 Initials of Receipt by Vice President: DS

Session of the Senate: Fall () Spring/Summer of the calendar year 2019

Amount Approved: _____

OFFICE OF THE PRESIDENT USE ONLY

Presidential Signature: _____ Date: _____



Application for Senate Bills

Requesting Club/Agency: Geronimo marcos

Classification: SGA Club Associate Club Sports Club Other

If an SGA club, what were your required volunteer hours (last semester): _____

How many hours has your club fulfilled to date: _____

Please detail events where volunteer credit was earned:

Requested Amount of funding: \$613.54

Event: ASME Dynamic Systems and Controls Conference

Location: Grand Summit Hotel, Park City, Utah

Event Dates: 10/8/2019 - 10/11/2019 * only attending from 10/10/2019 to 10/11/2019

Have you received funding from another source for this event: Yes No

If yes, how much: \$300 (registration cost)

From whom: Student University Relations (Dr. Peter Phaihan)

Have you fundraised for this event? Yes No

If yes, please detail the fundraiser and how much money was earned. _____

If requesting funds for traveling please fill out below information:			
# Members Attending:	Undergraduate: <u>1</u>	Graduate: _____	Special: _____
Method of Travel:	<input type="checkbox"/> NMT Vehicle	<input checked="" type="checkbox"/> Personal Vehicle	<input checked="" type="checkbox"/> Plane <input type="checkbox"/> Other

FOR ALL REQUESTING AGENCIES:

Please attach a ONE PAGE (12 pt. font) explanation for your funding request. This should include any additional information relevant to your request and an itemized budget with exact costs and explanations for all necessary items which may or may not include: Supplies and Materials, Services, Equipment, Travel, Registration, Etc.

New Mexico Institute of Mining & Technology Student Government Association

Research Presentation Grant

To the proposing Individual(s):

Please attach the travel plans for your trip as well as the abstract for the research that you are presenting at the conference. Include names of ALL individuals planning on attending the conference, starting with the team lead. However, only the team lead's phone number, email, and signature are required in the "information" section.

Proposing Individual(s) Information:

Name(s): Gerónimo Macías

Phone: (575) 719-0621 Email: geronimo.macias@student.nmt.edu

Signature: 

Information Regarding Research:

Title of Research: Energy-Balanced Leader-Switching Policy For Formation Control Rotation Control of Multi-Agent systems inspired by Bird Flocks.

Location & Date of Conference: Grand Summit Hotel, Park City, Utah | Oct. 8-11, 2019

Club/Dept. Proposing: Mechanical Engineering Department.

Amount Requested*: \$613.54 Date Submitted: 9/19/2019

Signature of SGA Vice President

Date

Approvals:

Amount Approved: _____

Index Number: _____

Account Code: _____

Signature of CFO

Date

Signature of SGA President

Date

***If the requested amount exceeds \$1000, approval through Budget Analysis is required.**

Signature of Budget Analysis

Date

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ASME 2019 DSCC

Dynamic Systems and Control Conference

CONFERENCE
OCT 9 – 11, 2019

Grand Summit Hotel,
Park City, Utah

Confirmation : # 1283711

[Register Another Attendee](#)

[Make A Hotel Reservation](#)

[Event Website](#)

Geronimo Macias

Personal Information:

Confirmation Number: 1283711
 Attendee Type: Full Conference Registration ASME Student Member
 First Name: Geronimo
 Last Name: Macias
 Company/Institution: New Mexico Tech Institute of Mining and Technology
 Title: New Mexico Tech Student
 Department: 20190911212051_2695921_0_DSCC1019
 Address 1: Campus Station #3646
 City: Socorro
 State / Province: New Mexico
 Zip / Postal Code: 87801
 Country: United States
 Email Address: geronimo.macias@student.nmt.edu
 Phone: 575-219-0621

Financial Summary

Geronimo Macias	
MEAL (BANQUET)	\$0.00
Full Conference Registration ASME Student Member	\$300.00
Subtotal:	\$300.00
Total Fees:	\$300.00
Payments	
*****1472 (Visa):	(\$300.00)
Total Payments:	\$300.00
Total Due:	\$0.00

Wildcard Certificates

For registration support, please contact
Toll Free: 888-665-1370 / International: 801-505-5265 or email
asme@orchid.events.

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Cancellations:

1 night refundable 7 days prior to arrival. USD 109.00

Bookings:

Deposit of 1 nights room charge is required for booking. USD 109.00 due Thursday, September 12, 2019

PARK CITY

4000 Canyons Resort Drive
Park City, UT 84098
United States
888-416-6195

Main Guest

Mr. Geronimo Macias
geronimo.macias@student.nmt.edu
575-835-5693
New Mexico Tech
801 Leroy Place
Socorro, New Mexico 87801
United States

[Create new reservation](#)

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Flight	Depart	Arrive	Travel time	Aircraft	Class	Seats
 6030 American Airlines  Operated by Compass Airlines as American Eagle	6:03 AM ABQ	7:04 AM LAX	2h 1m	E75	Basic Economy	--
Get alerts for this flight						
Stop: Los Angeles (LAX)						
 6036 American Airlines  Operated by Compass Airlines as American Eagle	8:20 AM LAX	11:19 AM SLC	1h 59m	E75	Basic Economy	--
Get alerts for this flight						

Return Salt Lake City, UT to Albuquerque, NM

Friday, October 11, 2019

Flight	Depart	Arrive	Travel time	Aircraft	Class	Seats
 2963 American Airlines  Operated by SkyWest Airlines as American Eagle	3:07 PM SLC	4:07 PM LAX	2h 0m	CR7	Basic Economy	--
Please note connection time						
Get alerts for this flight						
Stop: Los Angeles (LAX)						

Geronimo Macias

Campus Station #3646
Socorro NM, 87801
(575) 219 - 0621

September 19, 2019

New Mexico Tech Student Government Association
New Mexico Institute of Mining and Technology
Socorro NM, 87801

Dear Student Government Association:

I will be attending the ASME (American Society of Mechanical Engineers) Dynamic Systems and Controls Conference (DSCC) in Park City, Utah on October 10th and 11th to present the conference paper titled *Energy-Balanced Leader-Switching Policy for Formation Rotation Control of Multi-Agent Systems Inspired by Bird Flocks*. It should be noted that the dates for the conference are from October 8-11, but I will only be attending the day of my presentation to reduce costs of the overall trip.

The total cost to attend the ASME DSCC conference is \$913.54. Dr. Peter Phaiah (Assistant Vice President for Student and University Relations Dean of Students) has paid the full amount of the registration fee of the conference (a total of \$300). In return I am giving a practice presentation on the conference paper on September 24th, 2019 at 13:00 in Weir 132 (anyone who is interested in the presentation is welcomed to attend). I am requesting funding from the SGA to help pay for the airfare and lodging, which I have paid out of my own pocket (total of \$578.54; note: this cost is just strictly for airfare and lodging). Attached to this letter are all of the invoices and receipts from the sellers as well as the required SGA forms (namely, B-2, B-3, B-6, and B-8). I need a decision by October 26, 2019 on the amount of funding I can get; Any or full funding to attend the conference will be greatly appreciated.

Attending the ASME DSCC conference will aid me in improving and developing my research skills. This early exposure in attending research conferences will benefit me later on in my career, and I do not want to pass by on this opportunity. If you have any questions please feel free to contact me via email at geronimo.macias@student.nmt.edu or via cell phone at (575)219-0621.

Sincerely yours,



Geronimo Macias
NMT Student

encl: 7 8