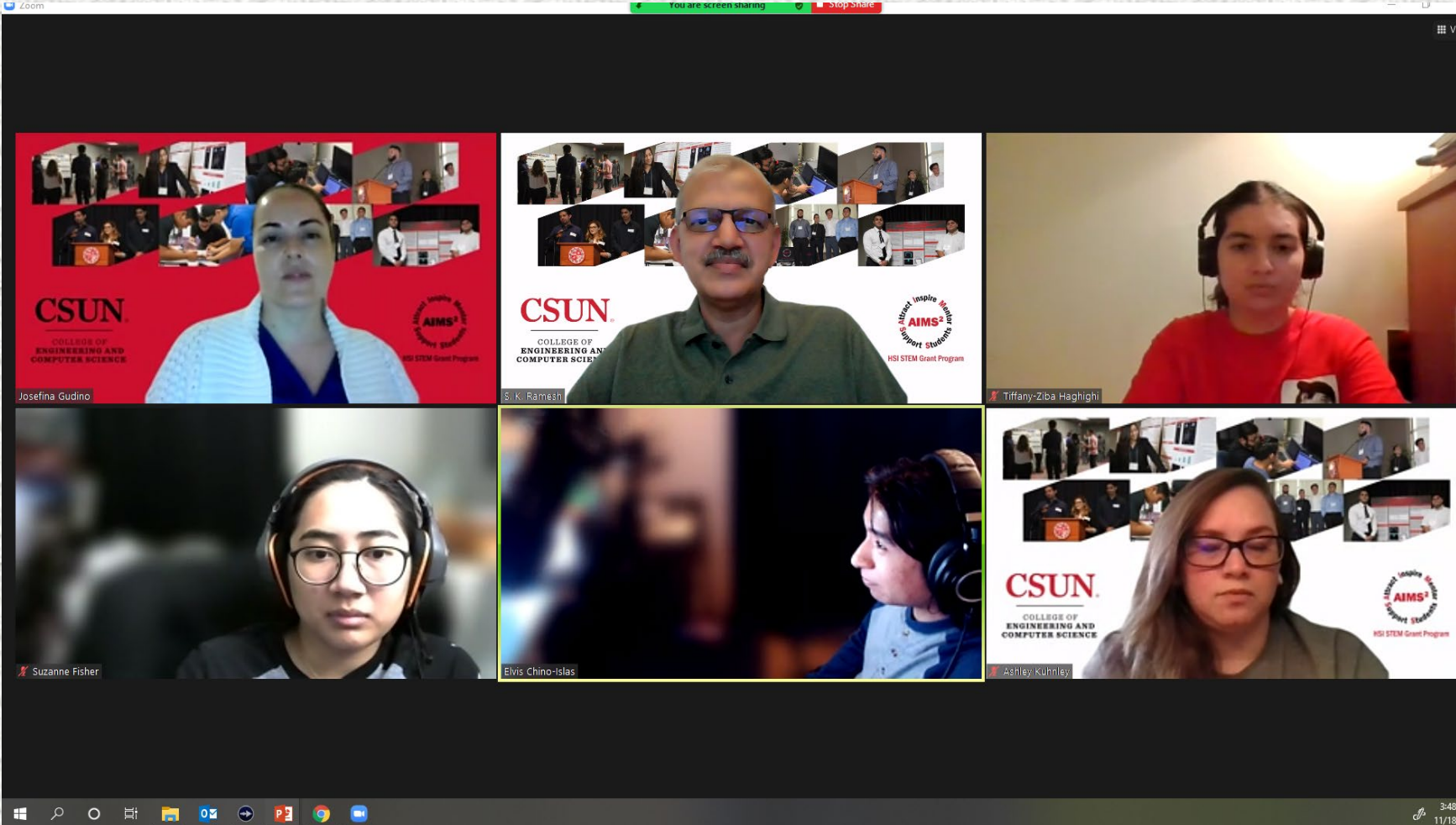




Welcome to AIMS²(HSI-STEM Grant) Meeting # 102



HSI STEM Grant Program



January 13, 2022, 2 PM – 3:30 PM

01/13/22

AIMS² HSI-STEM Meeting # 102

Photos-Courtesy: Ramesh

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AGENDA

- Welcome and Information Items – Ramesh
 - Meetings Calendar – Spring 2022
 - Year 5 APR Update - Ramesh
- Project Assessment and Evaluation (Year 6) – Nathan Durdella
- AIMS² Excelencia Student Award Nominations – Ramesh



Site Visit and Lab Tour Request

- Louisville HS (all girls HS) would like to bring a group of 12 students for a site visit/lab tour in spring 2022.
- Proposed date: February 24, 2022
- Update – Unable to find a block of time when faculty/peer mentors are available between 10 AM – 1 PM.



Meetings Calendar for Spring 2022

- ***January 13, 2022 from 2 PM – 4 PM***
- ***February 10, 2022***
- ***March 17, 2022***
- ***April 14, 2022***
- ***May 12, 2022***

All meetings on Zoom online for now

All monthly meetings except January are scheduled from 1 PM – 3 PM



Year 5 APR Update

- USDE Portal and system opened for input on January 5.
- APR needs to be submitted by March 18



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AGENDA

- AIMS2 Excelencia student recognition (Nomination process and timelines)
- Nominations from faculty and community college liaisons
- Deadline for nominations: Friday, March 11, 2022
- Review Committee
 - Propose 3 member committee with 2 representatives from CSUN and 1 from partner community colleges
 - Review nominations and make recommendations
 - Deadline for recommendations: April 11, 2022



AIMS2 Excelencia Student Recognition Award

- **Nomination criteria:**

Name:

Major:

Standing:

Overall GPA (3.0 minimum):

Personal attributes: responsible, leadership, overcoming academic/personal challenges as demonstrated or reported during faculty mentor meetings; or their participation in program activities for community college students).

Program involvement: consistently meeting program requirements for CSUN students (attending mandatory faculty mentor meetings, peer mentor meetings, meaningful contributions during group meetings; meaningful participation in program activities for community college students (i.e. attending workshops, advisement, tutoring, etc.)

Campus involvement: membership in any club, organization, research program or professional organization and their role.

Community involvement: is the student involved in the community and what is their role?



AIMS² Student Recognition Award

Name:

Overall GPA:

(3.0 minimum)

Major:

Standing:

Personal attributes:

(responsible, leadership, overcoming academic/personal challenges as demonstrated or reported during faculty mentor meetings; or their participation program activities for community college students).

Program involvement:

(consistently meeting program requirements for CSUN students; meaningful participation in program activities for community college students).

Campus involvement:

(membership in any club, organization, research program, or professional organization).

Community involvement:

(student's involvement in the community and their role).



DISCUSSION ITEMS

- Cohort Academic Performance – Fall 2021
- Project Activities in NCE year – CC Project Partners and CSUN
- Faculty Reports* – Faculty Mentors
- Adjourn



Fall 2021 Cohort Performance		
Overall summary at the end of Fall 2021		
Stipends	Students	Percent
Full	61	62.24%
Partial	16	16.33%
None	10	10.20%
	98	100.00%

Fall 2020 Cohort Performance		
Overall summary at the end of Fall 2020		
Stipends	Students	Percent
Full	95	63.09%
Partial	21	14.09%
None	33	22.15%
	149	100.00%

Breakdown of students with no stipends		
Freshmen	4	30.77%
Transfers	9	69.23%
Total	13	100.00%

Breakdown of students with no stipends		
Freshmen	14	42.42%
Transfers	19	57.58%
Total	33	100.00%



Performance by GPA Range			Performance by GPA Range	
Perfect 4.0	8		Over 2.9	5
Over 3.9	3		Over 2.8	8
Over 3.8	5		Over 2.7	8
Over 3.7	4		Over 2.6	6
Over 3.6	9		Over 2.5	4
Over 3.5	11		Over 2.4	4
Over 3.4	9		Over 2.3	7
Over 3.3	7		Over 2.2	1
Over 3.2	12		Over 2.1	2
Over 3.1	10		Over 2.0	3
Over 3.0	6			
sub-total	84			48
Percent of cohort with 3.0		56.38%		
Percent of cohort with 2.0		32.21%		
Overall		88.59%		

Fall 2020

Performance by GPA Range			Performance by GPA Range	
Perfect 4.0	8		Over 2.9	4
Over 3.9	7		Over 2.8	2
Over 3.8	4		Over 2.7	5
Over 3.7	5		Over 2.6	3
Over 3.6	6		Over 2.5	4
Over 3.5	0		Over 2.4	2
Over 3.4	5		Over 2.3	1
Over 3.3	4		Over 2.2	2
Over 3.2	5		Over 2.1	0
Over 3.1	3		Over 2.0	1
Over 3.0	10			
sub-total	57			24
Percent of cohort with 3.0 a		58.16%		
Percent of cohort with 2.0 a		24.49%		
Overall		82.65%		

Fall 2021



Students with a perfect GPA for Fall 2021

Meroujan (Mike) Bagdadian (10)

Megan Ngo (13)

Gerardo Baron (13)

Randy Herrera (10)

Jessica Frederich (12)

Alyssa Tompkins-Webb (13)

Maria (Pili) Zinkewich (14)

Fernando Vargas (13)



Breakdown by Cohort of students with no stipends -fall 2021							
Cohort	Original Cohort size	Students dropped previously	Graduated	Students remaining in cohort	No stipend in fall 2021	Percent of original cohort	% of cohort graduated
Cohort 1	27	8	18	1	0	0.00%	66.67%
Cohort 2	52	15	28	9	1	1.92%	53.85%
Cohort 3	78	34	22	22	2	2.56%	28.21%
Cohort 4	52	17	19	16	4	7.69%	36.54%
Cohort 5	37	8	1	28	2	5.41%	2.70%

Breakdown by Cohort of students with no stipends - fall 2020							
Cohort	Original Cohort size	Students dropped previously	Graduated	Students remaining in cohort	No stipend in fall 2020	% of original - no stipend	% of cohort graduated
Cohort 1	27	5	18	4	2	7.41%	66.67%
Cohort 2	52	14	25	13	5	9.62%	48.08%
Cohort 3	76	23	15	38	7	9.21%	19.74%
Cohort 4	50	7		43	13	26.00%	
Cohort 5	37			37	6	16.22%	
Total	242	49	58	135	33	13.52%	23.97%



Breakdown of students with no stipends by cohort and level

FTF-1	0		
FTF-2	1		
FTF-3	1		
FTF-4	2		
sub-total FTF	4		
FTT-1	0		
FTT-2	0		
FTT-3	1		
FTT-5	2		
FTT-5	2		
sub-total FTT	5		
Total	9		



Breakdown of students with no stipends by major

Major	Students	
Civil Engineering	1	
Computer Science	1	
Computer Engineering	2	
Electrical Engineering	1	
Engineering Management	0	
Mechanical Engineering	4	
Total	9	



Fall 2021 Graduates by Cohort	
Cohort 1	0
Cohort 2	2
Cohort 3	0
Cohort 4	5
Cohort 5	1

Students with anticipated graduation term	
Spring 2022	28
Summer 2022	1
Fall 2022	12
Spring 2023	1



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Pierce College Update

- Pierce's spring semester starts on Feb. 7. We are seeing a decline in enrollment across the college, and engineering is no exception. Our courses equivalent to ME 186 and 286 have the lowest enrollment of our engineering courses, some of which are at risk of being cancelled without an increase in enrollment.
- The amendment paperwork was submitted for the no cost extension.
- We plan to fund tutors again this spring with our remaining funds. It looks like we can fund 4 physics tutors. We may be able to use other funds to hire a statics tutor and possibly an engineering graphics tutor.



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Cohort Roster (1-5)

Ali Amini		
Mehdi	Miri	T-5
Ashley	Kuhnley	T-4
Sabrina	Motto	T-5
Elvis	Chino-Islas	F-3
Kimberly	Ortiz	F-3
Javier	Valle	T-5
Mario	Giron	T-5
Suzanne	Fisher	T-5

Anwar Alroomi		
Alexis	Sierra	F-2
Juan	Espericueta	F-3
Luis	Flores	F-4
Teny	Shahjahanian	F-2
Marleny	Lopez	T-5



Cohort Roster (2-5)

Ruting Jia		
Areesha	Hussain	F-4
Jairo	Zelaya	T-4
Meyer	Millman	F-3
Pedro	Moran	F-4
Tiffany-Ziba	Haghighi	F-3

Kay Hao		
Ezekiel	Castelo	T-5
Ariana	Oliva	T-5
Andrew	Langwald	F-2
Gerardo	Reyes	F-3
Peter	Messiha	F-3
Richard	Gomez	F-3
Alexander	Rivera	T-4
Elizabeth	Esquivel	T-4
Richard	Rivas	T-4



Cohort Roster (3-5)

John Valdovinos		
Alan	Cruz	F-2
Armando	Herrera	F-2
Alyssa	Tompkins-Webb	T-5
Kyle	Rietta	T-3
Nuelbella	Sandoval	F-3
Jessica	Frederich	T-5
Rojelio (Roger)	Bejar	T-4
Luis	Ochoa	T-5
Maria	Zinkewich	T-5
Robert	Salone	T-5

Kyle Dewey		
Briana	Pimentel	F-3
Fernando	Vargas	F-3
Isaiah	Martinez	F-3
Jennifer	Glover	T-4
Rocio	Zavala	F-2
Samantha	Ramirez	F-4
Victor	Pineda	T-3



Cohort Roster (4-5)

Aram Khachatourians		
Armando	Briseno	F-2
Cristina	Rubalcava	T-4
Garabed	Simitian	F-3
Jason	Marroquin	F-4
Kathleen	Molina	F-3
Lesly	Custodio	T-4
Levi	Velasquez	F-2
Adrian	Santamaria	T-5
Daniela	Sanchez	T-5
Heather	Reyes	T-5
Matthew	Awad	T-5
Matthew	Culajay	T-5

Behzad Bavarian		
Anthony	De Leon	T-4
Meroujan	Bagdadian	T-5
Verania	Ceja Franco	F-2



Cohort Roster (5-5)

Bingbing Li		
Andy	Sanchez	F-3
Anthony	Vasquez	F-3
Andrew	Ramirez	T-5
Deion	Shallenberger	T-5
Jason	Kim	F-3
Gerardo	Baron Diaz	T-5
Randy	Herrera	T-5
Tomothy	Tran	T-5
Megan	Ngo	F-3
Noe	Diaz	T-4

Bruno Osorno		
Beatriz	Acuna	F-1
Albert	Rivas	T-5
Fernando	Landeros	F-3
Cesar	Villa	T-5
Faizan	Hussain	T-5
Jessirae	Bufford	T-5
Jose	Cervantes	F-3



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