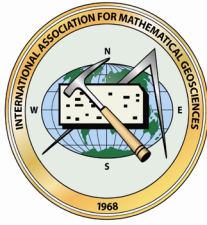


## IAMG Student Chapter Annual Report

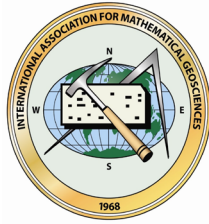
<b>Year:</b>	2019-2020
<b>Chapter:</b>	University of Wyoming
<b>Web-site (url): hosted by last update</b>	<a href="https://uwyoiamg.wixsite.com/studentchapter">https://uwyoiamg.wixsite.com/studentchapter</a>
<b>Academic Advisor(s):</b>	Dario Grana
<b>President (name, email):</b>	Mingliang Liu  mliu4@uwyo.edu
<b>Secretary: (name, email)</b>	Peng Li  patricklp2015@gmail.com
<b>Treasurer (name, email):</b>	Mohit Ayani



## IAMG Student Chapter Annual Report

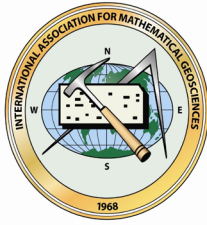
mayani@uwyo.edu

Members	Name	Last Degree	Research Project	Department
	Peng Li	PhD	Seismic facies classification	Geology and Geophysics
	Mingliang Liu	PhD	Stochastic petrophysical inversion	Geology and Geophysics
	Leandro Passos	PhD	Gaussian Mixture McMC	Geology and Geophysics
	Mohit Ayani	PhD	Electromagnetic inversion	Geology and Geophysics
	Lingxiao Jia	PhD	Full waveform inversion	Geology and Geophysics
	Xiaoni Hu	MS	Basin modeling	Geology and Geophysics
	Hua Yu	PhD	Geomechanics	Civil Engineering
	Brady Flinchum	PhD	Near surface geophysics	Geology and Geophysics
	Andrea Creighton	PhD	Near surface geophysics	Geology and Geophysics
	Heng Wang	PhD	NMR inversion	Petroleum Engineering
	Xiaozheng Lang	MS	Linearized 4D seismic inversion	Geology and Geophysics



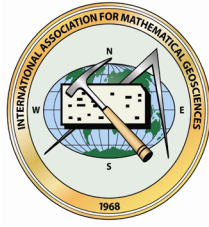
## IAMG Student Chapter Annual Report

<b>Scientific Activities during reporting year:</b>	<b>Date</b>	<b>Topic</b>	<b>Speaker/Occasion</b>		
	April 25	Distinguished Lecture	CANCELLED DUE TO COVID		
	November 16	1 day workshop on seismic inversion	Mrinal Sen (University of Texas) – Klaus Mosegaard (University of Copenhagen)		
	Twice a semester	Brown bag seminar	Seminars given by students (pizza is provided)		
	Once a week	Tutoring for mathematics classes	Tutoring activity		
<b>Social Activities during reporting year:</b>	<b>Date</b>	<b>Topic</b>	<b>Occasion</b>		
	11/16/18	Social dinner	Social dinner with speaker		
	12/12/18	Social lunch and AGU practice talks	Social lunch (end of the semester)		
	4/7/19	Social dinner	CANCELLED		
<b>Budget for reporting year:</b>	<b>Item</b>		<b>Budgeted</b>	<b>Expenditure</b>	
	Seminars:		400	400	
	Invited Speakers:		1000	0	
	Membership:		150	150	
	Other (food):		200	200	



## IAMG Student Chapter Annual Report

<b>Funding requested:</b>	\$1000		
<b>Proposed budget:</b>	<b>Item</b>	<b>Budgeted</b>	<b>Expenditure</b>
	Seminars:	400	0
	Invited Speakers:	-	0
	Membership	150	0
	Excursions:	200	0
	Other: (food)	250	0
<b>Planned activities:</b>	<p>1-day workshop on Diversity, Equity, and Inclusion in Geoscience</p> <p>Geology/Geophysics virtual field trip (critical zone processes)</p> <p>Brown bag seminar for practice talks for conferences</p> <p>Mathematical tutoring for students in geosciences</p>		



## IAMG Student Chapter Annual Report

Continuing Education Activities for Fall 2019 and Spring 2020:

- Math tutoring for Geoscience students - Weekly during the semester
- Info session for graduate school (joint with AAPG student chapter) - October 2020
- Review session before finals (joint with SEG student chapter) - November 2020
- Practice talk sessions for conference presentations (joint with AAPG student chapter)