



IAMG Student Chapter Annual Report

Year:	2016-2017
Chapter:	University of Wyoming
Web-site (url): hosted by last update	https://uwyoiamg.wixsite.com/studentchapter (NEW WEBSITE!)
Academic Advisor(s): 1 2	Dario Grana
President (name, email):	Xiaozheng Lang xlang@uwyo.edu
Secretary: (name, email)	Mingliang Liu mliu4@uwyo.edu
Treasurer (name, email):	Wenting Wu wwu4@uwyo.edu



IAMG Student Chapter Annual Report

Members:	Name		Last Degree	Research Project	Department
	Xiaozheng Lang		MS	Linearized rock physics inversion	Geology and Geophysics
	Mingliang Liu		BS	Stochastic seismic inversion	Geology and Geophysics
	Wenting Wu		PhD	Facies classification	Petroleum Eng.
	Mohit Ayani		MS	Electromagnetic inversion	Geology and Geophysics
	Lingxiao Jia		MS	Full waveform inversion	Geology and Geophysics
	Xiaoni Hu		MS	Basin modeling	Geology and Geophysics
	Josiane Pafeng		MS	CO2 sequestration	Geology and Geophysics
	Ryan Herz Thyhsen		BS	Geochemistry	Geology and Geophysics
	Brady Flinchum		BS	Petrophysics inversion	Geology and Geophysics
	Andrea Creighton		BS	Near surface geophysics	Geology and Geophysics
	Nadia Fantello		BS	Near surface geophysics	Geology and Geophysics
	Mario Mata		BS	Near surface geophysics	Geology and Geophysics
Scientific Activities during reporting year:	Date	Topic		Speaker/Occasion	
	Monday, April 17 2017	Distinguished Lecture: Engineering applications of geological models		Seminar by Prof. Clayton Deutsch, Professor at University of Alberta	
	Monday, March 6 2017	Distinguished Lecture: Shale rock physics, geomechanics, and petrophysics		Seminar by Prof. Manika Prasad, Professor at Colorado School of Mines	
	Wednesday, September	Modeling ground water flow and transport in strongly heterogeneous formation		Seminar by Dr. Sean McKenna, Senior Research Manager at IBM, Dublin, Ireland	



IAMG Student Chapter Annual Report

	28 2016				
Social Activities during reporting year:	Date	Topic	Occasion		
	Monday, April 17 2017	Social dinner	Social dinner		
	Monday, March 6 2017	Social dinner	Social dinner		
	Wednesday, September 28 2016	Social dinner	Social dinner		
	Twice a semester	Brown bag seminar	Seminars given by students (pizza is provided)		
Budget for reporting year:		Item	Budgeted	Expenditure	
		Seminars:	300	420	
		Invited Speakers:	1200	910	
		Membership	150	120	
		Excursions:	200	0	
		Other: (food)	150	350	
Funding requested:	\$2000				



IAMG Student Chapter Annual Report

Proposed budget:	Item	Budgeted	Expenditure
	Seminars:	400	
	Invited Speakers:	1000	
	Membership	150	
	Excursions:	200	
	Other: (food)	250	
Planned activities:			
1	Two/Three invited speakers: Patrick Connolly (BP) – Whitney Trainor Guitton (CSM) – Kyle Spikes (UT) – Marinne Denolle (Harvard)		
2	Geology/Geophysics excursion Brown bag seminar for practice talks for conferences (snacks provided)		