## 2017 VANT149 CAPSTONE CONFERENCE POSTERS / PROJECTS SCHEDULE All presentations will take place on Date: Tuesday, July 18, 2017

Slot	Place	Poster Number	Student's Name	Stream	Title
5101	Trace	1	Scarlett Hu & Vincent Bu	Stream	Vantage College and the Involvement of Arts Stream Students
		•			Influence of Cultural and Linguistic Diversity Composition in Small
		2	Steven Portilla & Génesis Gallegos		Classrooms on International Students' Social Adjustment
		3	Alexia Bai & Tony Wu		Facing Vancouver's Daunting Housing Market as an International Student
	Orchard Event Space (Room 1116)	4	Catherine Zhang & Xinyue Liang	Science & Arts	Family Relationship Changes for UBC Vantage Chinese Student in First Year
		5	Chengyao Chen & Fanghui Yu		The Influence of Stress upon Sleep Quality for Different Genders
		6	Crystal Kuang & Rachel Ma		Do Undergraduate Students Have Great Political Competence? A Survey Study with Vantage Arts Students
		7	Daniel Zhou & Cathy Li		Are Language Barriers Associated with Stress? An Experience of International Students Studying in English-Speaking Environment
		8	Jason Tang & Angela Li		Cell Phones in Classes: Use it Wisely, Make it Useful
		9	Kristie Zhang & Shawn Wang		New Spheres of Discrimination: A Survey Study about the College Student's Perception of Negative Comments in Online Gaming
		10	Laile (Coco) Hu & Lingfang (Cecilia) Jiang		Food and Happiness: The Effect of the Residence Meal Plan on Asian International Students' Study Experiences
		11	Michael Wu & Nada Daud		Stress: Are Vantage College Students Handling It Well?
		12	Majella Liu & Yanjia Zhao		What Are the Seasonal Varieties on Phytoplankton Population in English Bay?
		13	Carrie Zhao & Wenxin Zhao		Comparison of the Weather Patterns of Two Different Areas Affected by Atmospheric Circulations
		14	Chase Zhou, Xiaoyu Zou, & Yusen Tang		A Classification of Sediments Beneath UBC
			, , , , , , , , , , , , , , , , , , ,		Comparing the Alternative Use of Fertilizers (Nitrogen Supply and Organic
		15	Henry Qiu & Camila Davila		Compost) in Growing Maize Plants and Its Effect in the Soil Properties
		16	Xuechun Lu & Cuishan Xu		Factors Affecting the Kimchi Fermentation
		17	Xiaojie Dong & Zhenting Long		Factors of University Students' Lateness for the First Classes
		18	Yi Pan & Yufei Wang		Bicycle Braking Dynamics
		19	Qiwei Liang & Jiasheng Ni		Hydraulic Jump
		19	Qiwei Liang & Jiasheng Ni		rrydraune rump
		20	Mingyang (Dennis) Li & Yuzhe (York) Liu		Convenience Store Location
		21	Chenming Hu & Qianrui (Lorette) Li		Product Recalls and Stocks
9:00-11:00 am		1	Estalin Alvarez, Cristian Brazales, Yijun	Applied Science	C P
		1	Miao, Linhui Ye, & Maral Munkhuu		Smart Room
		2	Diana Chamorro, Diego Nunez, Daniela		
			Valladares, Yunzhu Yang, & Daniel Shin		"Breeze" Drying Machine
	Vantage Commons		He Jiang, Hao Wen, Jiejie Hui, Youhan		
		3	Ding, Rongwei Ruan, & Dayana Palma		Auto Thermoregulation Bed
			Villegas		rato inclinologulation bed
		4	Andres Lopez, Tianye Wang, Ruien Chen,		The Energy-saving Refrigerator
			Yuchen Lin, Haoyue Luo, & Huaiwen Tian		
			,,,,		
		5	Moboluwaduro Olunuga, Chen Xinyan,		Renewable-Charged Backpack
			Saif Al-Osta, Tan Zihua, & Youning Zhang		· ·
		6	Ziming Wu, Ziheng Yao, Haoming Lei, & Yimeng Zhang		Automatic Lamp
		7	Buxuan Cao, Mingyuan Du, Jung Choi,		D I inhe
			Liyi Qi, & Lingjie Chen		B-Light
		8	Zelin Li, Afomia Haile, Shiqi Yu, Huiyuan		Temperature Sensitive Fan
			Liu, & Heng Liu		remperature sensitive run
		9	Cynric Li, Peter Luo, Steven Song, Skylar		Light-Tracking System
			Liang, Derinsola Ibikunle, Vincent Peng		
		10	Ji Zhan, Jiaqi Yue, Hui Chen, Liangyu Zou, & Liuzhen Xiang		The Solar Power Model Boat
		11	Nora Aperlgren, Alicia Cortez, Yuan Ou, Owen Wei, & Jessie Zhang		Waste-Heat Utilization System
			Zhihang Zhang, Ziqi Su, Hanchi Liu,		Development of An Arduino-Based Thermostat with A Ventilator that Harnesses
		12	Danny Nguyen, & Nitin Vimal Kumar		Thermal Energy
		13	Kerem Derinkok, Bill Chen, Shuting		
			Wang, Yuxuan Liu, & Jasmine Ma		Self-Sustaining Door

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		1	Miru Wang & Luanfeng Wang		Positive and Negative Effects of Using Smartphones on Face to Face Communications
		2	Neal Jian		The Usage of Small Pieces of Time Between Classes in Relation to Studying:
	Orchard Event Space (Room 1116)	2	Neai Jian	Science & Arts	Survey-Based Research
		3	Oben Okta		Using First Language or English In-Class: A Research Based on UBC VC-BA Students' Experiences of Language Usage In-Class and Its Effects
		4	Haokun Li		Analysing Factors Lead Chinese Immigrants Move to Vancouver Sescribe in the Newspaper since the 21 Century
		5	Pengwei(Steven) Tao & Jiashu (Iris) Wang		The Interrelationship between University First-Year Students' Academic Stresses and their Personal Relationships, and its Extent
		6	Qianmei Zhan & Luyao Pan		Reflection of Stereotypes in Video Games: An Investigation on Grand Theft Auto (GTA) Series
		7	Raymond Kyo Min Koo		Influence of Using a First Language on Academic English Learning: "Does Practice make Perfect English?"
		8	Andy Xue		How Does Time Management Affect Students' Stress in Vantage College?
		9	Stephen Zheng & Price Hu		How do People's Comfort Levels Differ toward Male-to-Female and Female-to Male Cross-Dressing in Performing Arts?
					The Influence of Self-motivation and Self-regulation on Vantage College Arts
		10	Tiffany Chen & Rebecca Ko		Students' Academic Success.
		11	Yuqi Liu & Yue Deng		Investigate if the cost of a rechargeable battery is lower than a non-rechargeable battery
		12	Zhaoyang Zhang & Qiyuan Luo		Surface area and drag coefficient of parachute models.
		13	Jimmy Liu & Mu Qiao (Joe)		The Effects of Digital and Interpersonal Distractions to the Total Amount of
			1 1 1		Time A Student Spends on A Piece of Work
		14	Junqian Hu, Yiheng Liu, & Manni Zhang		Effect of different water samples on steel
12:00-1:45 pm		15	Zeyou Cui (Tom) & Renjie Song		Find the Influencing Factor Makes the Number of Players of League of Legend Exceeds that of Dota2
		16	Yifan Jiang (Ivan) & Zhihao Li (Anthony)		Measure the Cleaning Efficiency between Conventional and Electronic Toothbrush
		17	Bingyu Shi (Liv) & Chongwen Sun (Tina)		The Effectiveness of Different Label Removers
		18	Zirui (Ray) Guo & Yanheng (Alex) Jiang		Traffic circles
		19	Ricky Tindjau & Chronus Zhang		The Strait of Georgia: How the Tides Have Turned
	1	20	Chenhao Fan & Linkun Chen		Measuring the Physics Module of Battlefield 1
	Vantage Commons	1	Tracy Ying & Cathy Wan	Science & Arts	The Influence of Stress, Mental Adjustment and Time Management on Vantage Students' Canadian Social Integration
		2	Wendy Cen		Sounds of Silence: An Introduction to the Isolation and Loneliness of International Students in a Post-Secondary Environment
		3	Wenhan Yang		A Study on Anxiety Level and Its Influencing Factors Among International Students
		4	Xie Yitong & Yu Xiaochen		How are International Students Psychologically Influenced by Terrorist Attacks
		5	Yicheng Jiang & Chennuo Jiang		The Effect of Homesickness on International Students' Emotions and Daily Life in Canada
		6	Yinan (Joyce) Guo		A Cross-Cultural Media Comparison of Female Independence in Chinese and American Children's Media
		7	Yingyilong Hu & Fangyuan Lu		The Impact of Negative Description about Vantage Collage
		8	Yiran Song & Howai Man		Academic Distress and Emotion-Focused Coping Strategies in University Life
		9	Yiyan Li & Yingqin Li		How You Discern Other Racial Faces: The Other Race Effect on Eurasian Face
		10	Zeqi Zhang & Heechan Shin		Does Exercising Influence the Perception of Academic Performance for First Year Vantage Students?
		11	Haotian Meng & Yankai Li		Investigating Sound Speed in Different Temperatures and Humidity
		12	Moiz Ali & Mohammed Alsahari		Exploring Variance in the Resonance of Three Different materials
		13	Xueer Zheng & Mengmeng Li		Can the thermal energy from hot water be transferred into enough electricity to charge a phone?
		15	Yang Yilun		Measuring the Elastic Deformation of Concrete Sticks
		16	Yufei Chen & Yingjun Sun		Measuring the Changes of Resistance of Small bulbs with Temperature