

DURF 2015

The following undergraduate students received the DURF grant for their summer 2015 projects:

Name	Topic	Research Mentor
Abiral Chitrakar Phnuyal	The South Asian in Shanghai	Lena Scheen
Danmeng Zheng, Siyao Fang	Detecting the Emergence of Arbitrage Possibility and Exploiting the Arbitrage Opportunity with the Online Word Frequency	Yuxin Cheng
Jiadong Du	Robot Tour Guide for NYU Shanghai	Matthew Belanger
Jenny Chen	Reinventing A Mandated Social Identity: Urban Daughters and Female Empowerment Under China's One-Child Policy	Amy Goldman, Jin Jiang
Jinjing Zhou, Nan Zhao, Shi Zeng, Xiaolei Huang, Yiwen Li	Follow Me, and Real Poetry with NYU Professors	David Perry, Marianne Petit, Zhen Zhang, Zheng Zhang
Kelvin Hu	Identify Recurrent Gene Mutations in Circulating Tumor Cells of Non-Small Cell Lung Cancer Patients	Gang Fang
Lewei Huang	Cardboard Shikumen: Preserving Urban Heritage in Low-Cost Virtual Reality	Clay Shirky, Lena Scheen
Marissa Moreno, Ronak Trivedi	Developing an Interactive Learning Simulation for Use in the Classroom to Consolidate the Concept of Neural Networks	Jeffery Erlich
Michael Lukiman	Economic Decision-Making in Events of Stress	Jeffery Erlich
Nicole Ann Chan	Feminine Beauty Standards as Insight into Political and Socioeconomic Change	Marianne Petit
Noel Konagai	Media Politics of EU, Russia, and Hungary: Comparative Study of the News Media Representations of the 2014 Ukrainian Revolution at Euronews, M1, Russia Today, and Euromaidan Press	Andrea Jones- Rooy, Lena Scheen
Qinmei Chen	Wisdom of the Crowds: Quantifying Stock	Keith Ross/Xin

	Volatility in Chinese Financial Market Using Sentiment Analysis	Zhou
Tianyi Zheng	Using Deep Learning to Decode Inner Speech from Non-Invasive Human Scalp Electrophysiological Recordings	Xing Tian/Zheng Zhang
Tomasz Merta	Investigating the Mechanism of Nucleotide Excision Repair System of Repair of Genomic DNA Damage	
Yanqiu Wu	A Machine Aided English Writing Assistant Based on Machine Learning and Machine Translation	Keith Ross
Yuqian Gong, Yuxin Tong	The Impact of Previous International Roommate Experience on the Attitude and Preference Changes in Intercultural Communications	Steven Lehrer
Yuwei Wu	Personal Credit Checking with SNS Data: Solving the Endogenous Risk Problem	Yuxin Chen
Ziqing Chen	From Budapest to Moscow: Urban Queer Cultures in the Post-Communist Regimes	Arina Rotaru, Wen-Jui Han