



HKU Laidlaw Scholars

2017-18

Name	Faculty/Curriculum	Host Institution (Summer Research)	Research Topic
LAI Man Kit	Arts/ BA	University of Leeds School of Fine Art, History of Art and Cultural Studies	"The Female Representations in Mao and Post-Mao Art from the mid-1960s to 1980s"
LO Lik Hong	Education/ BSc(Sp&HearSc)	University College London Literacy, Language and Communication Laboratory	"Narrative Developments of Children Aged 5-7"
NG Suet Yee	Education/ BSc(Sp&HearSc)	University College London Literacy, Language and Communication Laboratory	"Narrative Developments of Children Aged 5-7"
TANWAR Abhimanyue Singh	Engineering/ BEng(CompSc)	University College London Computer Science	"How are we teaching Computer Science?"
WONG Wai Hin	Engineering/ BEng(ME)	University College London Medical Physics and Biomedical Engineering	"Behavioural analysis to changes in environmental temperature – a step towards the personalisation of general thermal comfort models."
BONG Bon	Science/BSc	University of Leeds Department of Philosophy, Faculty of Arts	"Logic and Language – the Relationship Elucidated"
KONG Wang-yeuk	Science/BSc	University of Leeds School of Chemistry Faculty of Mathematics and Physical Sciences	"Fragment and lead oriented synthesis"
ZHENG Shaoxiong	Science/BSc	University College London UCL Observatory	"Statistical algorithms for the detection and characterization of exoplanets"
LI Jie	Social Sciences/ BSocSc	University College London Psychology and Language Sciences	"Is there a link between cognitive flexibility and attitudes to immigration?"



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2018-19

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CHEUNG Harold	Arts/BA	The University of St. Andrews School of International Relations	"The Missing Large-Scale Conflicts in Central Asia: distribution of natural resources and emerging nationalism as stabilizing factors"
NG Siu Yau Jesse	Arts/BA	University of Leeds School of English	"The Alternative Chinese: Diasporic Chinese Art and Literature in the 20th and Early 21st Century"
TSE Mei Ying Gabrielle	Arts/BA&LLB	The University of Hong Kong School of English	"Exploring Names and Contentious Identities in Today's Hong Kong"
XU Ruqing	Arts/BA	University College London Department of Economics	"The Economics of Bitcoin: Lessons from the Literature"
CHANDRASHEKAR KUDLAMATH Richita	Business and Economics/ BBA(Acc&Fin)	University of Leeds Faculty of Business	"Exploring the Qualitative Impact of Technology and Innovation on Business Models"
SINGH Dhruv	Business and Economics/ BEcon&Fin	The University of St. Andrews School of Geography & Sustainable Development	"The Implications for Climate Change Mitigation and Adaptation Through the Quantification and Protection of Scotland's Blue Carbon Resource"
CHAWLA Brahmnoor Singh	Engineering/ BEng(CompSc)	University of Leeds School of Computing	"An Efficient Approach to Exam Scheduling Problem Using Heuristics and Graph Coloring"
LEE Juwon	Engineering/ BEng(CompSc)	The University of Hong Kong School of Biomedical Sciences	"A Mobile App for Heart Sound Analysis"
NAUTIYAL Tanmay	Engineering/ BEng(CompSc)	University College London Department of Electronic and Electrical Engineering	"Accelerating and improving simulation performance in communication systems modelling through parallel computing and clustering"
NAVEED Muhammad Sheheryar	Engineering/ BEng(CompSc)	The University of St. Andrews School of Computer Science	"Robust Multi-Sound Classification"
RAJPAL Simran	Engineering/ BEng(CompSc)	The University of St. Andrews School of Physics & Astronomy	"The Diverse Chemical Composition of Cloud Layers on Exoplanets"
ROY Subhayan	Engineering/ BEng(CompSc)	The University of Hong Kong Department of Computer Science	"High Quality Indoor Scene Reconstruction Using Deep Neural Networks"

Name	Faculty	Host Institution (Summer Research)	Research Topic
SHARMA Chhavi	Engineering/ BEng(CompSc)	The University of St. Andrews School of Computer Science	“Discreet Computing”
SUN Jieran	Engineering/ BEng(MedE)	University College London Department of Medical Physics and Biomedical Engineering	“Developing Imaging Solutions to Answer questions posed by objects in UCL Special Collections”
TAN Jia Yan	Medicine/ BBIomedSc	The University of Hong Kong School of Biomedical Sciences	“Modulation of Neuroimmune Responses on Systemic Immune Responses Using Zebrafish as Model Organism”
LIM Hui Yuan	Science/BSc	University College London UCL GOS Institute of Child Health	“Analysing Mouse Models of Paediatric Low Grade Glioma”
MOHIUDDIN Saad	Science/BSc	The University of Hong Kong Department of Physics	“Using Auto-encoders for Novelty Detection in Collider Physics”
PAYONG Jae Elise Landayan	Science/BSc	The University of Hong Kong Department of Chemistry	“Understanding the Influence of Proton Carriers in the Unwanted H ₂ O ₂ Production in a Hybrid Bilayer Membrane Supported Fuel Cell Oxygen Reduction Reaction”
TAO Yufeng	Science/BSc	The University of Hong Kong Department of Statistics and Actuarial Science	“Community-learning and Knowledge Production in Random Networks”
TRAN Ngoc Chau	Science/BSc	The University of Hong Kong School of Biomedical Sciences	“Understanding the Application of Aptamer and Nanotechnology Including Gold Nanoparticles and DNA Nanostructures in Developing Novel Diagnostics Test for Life-threatening Disease”
CHAN Kei Fung	Social Sciences/ BSocSc(Govt&Laws) &LLB	University of Leeds School of Politics and International Relations	“Why is the Red Flag Rising Again? - Explaining the Rise of Radical Left in Britian”
LO Hong Ying	Social Sciences/ BSocSc	University College London Institute of Cognitive Neuroscience	“Does Rhythm Affect How We Learn?”
TO Jessica Hoi Yan	Social Sciences/ BSocSc(Govt&Laws) &LLB	University of Leeds School of Law	“Inherent Gender Inequality in the Concept of Reasonableness in the Partial Defence of Provocation to Murder”