

2014

09 April 2014: Yang Ying successfully defended her PhD thesis. Congratulations, Dr. Yang!

12 April 2014: Ms. Zheng Shunli, a PhD student from Nanjing University of Aeronautics and Astronautics, China, joined us as a visiting research student. Warm welcome!

17 April 2014: Shen Lu passed her PhD Oral Exam today. Congratulations, Dr. Shen!

23 April 2014: Mr. Koh Kwang Liang has been confirmed with MEng degree, congratulations!

16 May 2014: Warm welcome to visiting scientist A/P Ma Beiyue from Northeastern University of China!

30 June 2014: Welcome Ms. Lin Yu-Min, visiting research student from National Tsing-Hua University, Taiwan!

12 July 2014: Mr. Xu Yi, PhD student from Nanjing University of Aeronautics and Astronautics China, joined us as a visiting research student. Welcome!

16 July 2014: Welcome Mr. Luo Kaiming who has just joined us as MEng candidate. Kaiming graduated from Sichun University China.

17 July 2014: Congratulations to Fu Qitao, who has won a poster prize in the 7th International Conference on Technological Advances of Thin Films & Surface Coatings (Thin Films 2014)!

06 August 2014: Dr. Nadeesh Nobeen joined our TL@NTU project team, welcome!

11 August 2014: Ms. Wu Xinghua has become a new PhD student after working as an RA for 2.5 years, welcome!

22 August 2014: Warm welcome to Zhang Xiaoqing, visiting PhD student from Sichun University! Xiaoqing's visit is sponsored by China Scholarship Council.

13 September 2014: The group extends warm welcome to Dr. Zhao Xin, postdoctoral Research Fellow who has just completed his PhD from Nanjing University China.

17 September 2014: Warm welcome to visiting scientist A/P Shu Haibo from China Jiliang University!

28 October 2014: Mr. Zhong Yucheng joined our TL@NTU project team, welcome!

2015

09 March 2015: Tay Qiuling successfully defended her PhD thesis today. Congratulations, Dr. Tay!

28 April 2015: Congratulations to Jeffrey Ho Weng Chye for being confirmed with MEng degree!

07 May 2015: Jeffrey has won a third prize in the FACTS Art of Science Competition 2014 (artistic category), congratulations!

18 May 2015: Mr. Li Yi, PhD student from City University of Hong Kong, joined us as a visiting research student. Welcome!

19 June 2015: Mr. Suraj Ravindrababu joined our TL@NTU project team as an RA, welcome!

03 August 2015: We extend warm welcome to visiting scientist Dr. Sudip Chakraborty from Uppsala University, Sweden.

07 August 2015: Warm welcome to Mr. Gong Yichao, visiting PhD student from Sichuan University, China. Yichao's visit is sponsored by China Scholarship Council.

23 August 2015: Warm welcome to visiting scientist A/P Li Jiao from Shandong University of Technology, China.

01 September 2015: Warm welcome to Ms. Dong Xue, visiting PhD student from Tianjin University, China. Dong Xue's visit is sponsored by China Scholarship Council.

01 November 2015: Warm welcome to visiting scientist A/P Ma Juanjuan from Huaihai Institute of Technology, China.

29 November 2015: We extend warm welcome to visiting scientist A/P Zhu Rongtao from China University of Mining and Technology.

2016

08 January 2016: Divya Kumar successfully defended her PhD thesis today. Congratulations, Dr. Kumar!

11 January 2016: The group warmly welcomes a new member, Ms. Tan Si Jia Jasmine as a full time PhD student. Jasmine is sponsored under EDB's IPP program.

20 January 2016: Fu Qitao successfully defended his PhD thesis today. Congratulations, Dr. Fu!

26 January 2016: Lim Ju Dy successfully defended her PhD thesis today. Congratulations, Dr. Lim!

02 February 2016: Ganapathi A. Sengodan successfully defended his PhD thesis today.

Congratulations, Dr. Sengodan!

27 April 2016: Luo Kaiming has passed his MEng degree requirements, congratulations!

10 May 2016: The group extends warm welcome to internship student, Mr. Gaurav Lakhani, from Indian Institute of Science, Bangalore.

12 May 2016: Adeline Lim Bee Yen successfully defended her PhD thesis today. Congratulations, Dr. Lim!

02 July 2016: We warmly welcome Tan Chin Tuan Exchange Fellow, Dr. Sudip Chakraborty from Uppsala University, Sweden.

03 July 2016: Mr. Daniel Angel Bellido Aguilar has just joined us as a PhD student under A*Star's SINGA scheme, welcome!

15 July 2016: Mr. Yin Shuoyan joined us as a research intern from Shandong University, China. Welcome!

01 August 2016: The group welcomes Prof. Huang Wanxia from Sichuan University, China.

03 September 2016: We extend warm welcome to Mr. Chen Wei, visiting PhD student from Nanjing University of Science and Technology, China. His visit is sponsored by China Scholarship Council.

07 October 2016: Dr. Hu Jun joined us as a postdoctoral exchange fellow from Northwest University, China. Welcome Dr. Hu!

24 October 2016: We welcome Mr. Yao Xin to join us on the SinBeRISE project. Yao Xin has just completed his PhD study in the School of SPMS of NTU from August 2012 to July 2016.

03 November 2016: Warm welcome to visiting scientist A/P Jiang Liying from Zhejiang University of Technology, China.

01 December 2016: Lee Pui Mun successfully defended her PhD thesis today. Congratulations, Dr. Lee!

12 December 2016: Congratulations to Wang Chen who has won the top poster presentation prize in the Second International Conference in Sports Science & Technology (Advanced Materials Category), well done!

20 December 2016: Warm welcome to Ms. Cao Chunyang, visiting research student from Soochow University, China.

27 December 2016: Dr. Zheng Shunli has assumed her duty as Research Fellow today, welcome!

28 December 2016: Vinod K. Murugan successfully defended his PhD thesis today. Congratulations, Dr. Murugan!

2017

15 January 2017: The group welcomes Visiting Professor Liu Xiaoheng from Nanjing University of Science and Technology, China.

14 February 2017: Qi Huan passed her PhD oral examination today. Congratulations, Dr. Qi!

28 March 2017: We extend warm welcome to visiting scientist Dr. Shen Yizhou from Nanjing University of Aeronautics & Astronautics, China.

02 May 2017: The group extends warm welcome to visiting scientist Dr. Ung Thi Dieu Thuy from Institute of Materials Science, Vietnam Academy of Science and Technology.

03 June 2017: We warmly welcome Mr. Zhu Ze, PhD student from City University of Hong Kong, to join us as a visiting research student.

18 July 2017: Ms. Neha Agrawal has joined our group as a Master of Engineering candidate, welcome! Neha has just obtained her BEng degree from the R V College of Engineering in Bangalore, India.

19 July 2017: We welcome Mr. Luo Boyang to join us as a Master of Engineering candidate. Boyang got his BEng degree from NUS in 2013 and is currently a Research Assistant at TL@NTU.

22 July 2017: We warmly welcome the visit by Prof. Y. C. Chan from the City University of Hong Kong. Prof. Chan is currently Chair Professor of Electronic Engineering and Director of the Centre for Electronic Packaging, Failure Analysis and Reliability Engineering (EPA Centre).

27 July 2017: The group warmly welcomes Prof. Lai Yuekun from Soochow University, China. Prof. Lai works on multifunctional TiO₂ and fabrics.

29 September 2017: We extend warm welcome to Prof. Huang Jianying from Soochow University, China. Prof. Huang works on multifunctional fabrics.

10 October 2017: We extend warm welcome to Prof. Vladimir Petrov from Moscow State University, Russia.

20 December 2017: We warmly welcome the visit by Prof. Shang Xiaomei from Soochow University, China.

2018

03 January 2018: The group extends warm welcome to new PhD students, Mr. Sun Ye and Mr. Mohamed Basyooni. Sun Ye graduated from MSE at NTU in 2014. Mohamed is from Egypt, his study is sponsored by A*Star's SINGA scheme and he is jointly supervised by IMRE and NTU.

04 January 2018: Zheng Bo passed his PhD oral examination today. Congratulations, Dr. Zheng!

16 January 2018: The group warmly welcomes the visit by Prof. Wang Peng from Institute of Oceanology, Chinese Academy of Sciences.

08 February 2018: We extend warm welcome to visiting research student Ms. Li Longzhu from Changzhou University, China.

08 February 2018: We extend warm welcome to Ms. Li Longzhu, PhD candidate from Changzhou University, China to join us as a visiting researcher.

10 April 2018: Wang Chen passed his PhD oral examination today. Congratulations, Dr. Wang!

28 July 2018: We extend our warm welcome to visiting scientist A/P Lu Guoping from Nanjing University of Science and Technology, China.

31 July 2018: Congratulations to Wang Chen for winning MSE Best PhD Thesis Award in 2018!

29 September 2018: Mr. Chen Biqiang, PhD candidate from Xi'an Jiaotong University, China, joined TI@NTU as a visiting researcher. Welcome!

06 October 2018: The group extends warm welcome to Mr. Wang Bin, PhD candidate from South China University of Technology, who joined us as a visiting researcher.

25 November 2018: We extend warm welcome to Mr. Yang Xiangli, PhD candidate from Nanjing University of Science and Technology, China, to begin his attachment with TL@NTU.

04 December 2018: Xinghua passed her PhD oral examination today. Congratulations, Dr. Wu!

28 December 2018: A/P Shi Wenyang from Yancheng Institute of Technology, China, has joined us as a visiting scientist. Welcome!

29 December 2018: We warmly welcome Ms. Zhao Kaiying, a graduate student from Soochow University.

2019

11 March 2019: Neha has successfully defended her MEng degree thesis today, congratulations!

21 March 2019: We extend warm welcome to Mr. Ji Bang, PhD candidate from South China Agriculture University, to join us as a visiting researcher.

28 May 2019: Warm welcome to visiting scholar Dr. Lu Ye from Nanjing University of Science and Technology, China.

21 June 2019: Ms. Rachna D. Hemam joined us under a joint PhD supervision programme between Indian Institute of Science (IISc) and NTU. Welcome!

24 July 2019: Congratulations to Wu Xinghua for winning MSE Best PhD Thesis Award in 2019!

01 August 2019: We warmly welcome A/P Ni Junjie from Liaocheng University, China, as a Visiting Scientist.

01 September 2019: Dr. Zhang Fan from Jiangsu Ocean University, China, has joined us as a Visiting Scientist. Welcome!

01 November 2019: We extend warm welcome to A/P Song Qiushi from Northeastern University, China, as a Visiting Scientist.

18 November 2019: Dr. Yan Guangxu joined the RR-NTU Corp Lab as a Research Fellow. Welcome!

26 November 2019: We warmly welcome A/P Qin Hongbo from Guilin University of Electronic Technology, China, who joined us as a Visiting Scientist.

09 December 2019: Welcome Ms. Wang Zhu, visiting research student from Ningbo University, China.

2020

07 January 2020: Warm welcome to Mr. Mario A. Hernandez Muralles, who will be a PhD student at MSE/NTU (Prof. Oh JT & Chen Z). Mario obtained his bachelor's degree from Guatemala and master's degree from South Korea.

19 Feb 2020: Jasmine passed her PhD oral examination today. Congratulations, Dr. Tan!

18 July 2020: Congratulations to Tan Si Jia Jasmine for winning MSE PhD Technopreneur Award in 2020!

2021

04 January 2021: The team welcomes Ms. Deng Yuheng who has just joined us as a PhD student.

Yuheng obtained her BEng from Sichuan University and MSc from NUS-TUM.

05 January 2021: Congratulations to Mr. Luo Boyang who has passed his MEng oral exam!

06 January 2021: Daniel has successfully defended his PhD thesis. Congratulations, Dr. Aguilar!

11 May 2021: We extend warm welcome to Ms. Feng Min from Northeastern University, as a jointly trained PhD student.

18 May 2021: Welcome to Mr. Wang Pengyu from Harbin Engineering University, who has joined us as a jointly trained PhD student.

01 July 2021: We welcome Dr. Ma Jieli who has joined our SP-NTU project 2 team as a Research Fellow.

06 July 2021: On behalf of the SP-NTU project 2 team, we warmly welcome Dr. Yang Yan who has joined us as a Research Fellow.

31 July 2021: We extend our warm welcome to Ms. Wei Lan, a new PhD student in MSE/NTU. Wei Lan obtained her BEng from Jilin University and MEng from Beihang University.

27 August 2021: The SP-NTU project 2 team welcomes Mr. Yap Zong Han, Malvern who has joined us as a Research Assistant.

29 October 2021: The SP-NTU project 2 team welcomes Dr. Sun Weifeng, who joined us as a Senior Research Fellow.

01 November 2021: Warm welcome to Ms. Yin Xiaoli, jointly trained PhD student from China University of Petroleum.

15 November 2021: The SP-NTU project 2 team welcomes Dr. Wang Qi, who joined us as a Research Fellow.

2022

17 January 2022: The team welcomes Sun Ye who stays on as a Research Assistant to continue his research on surface engineering.

22 February 2022: Congratulation to Sun Ye and the project team, our work on anti-fogging coating has been featured in NTU news and several local and international media. [Please click this link for details.](#)

05 May 2022: We welcome Mr. Liu Shuming from Tsinghua University, who has just begun his jointly trained PhD program at NTU.

25 May 2022: Sun Ye has successfully defended his PhD thesis. Congratulations, Dr. Sun!

26 July 2022: Congratulations to Sun Ye for winning MSE PhD Technopreneur Award in 2022!

23 September 2022: Warm welcome to Mr. Cao Xiaofei, jointly trained PhD student from Northwest University, China.

01 December 2022: The team welcomes Mr. Liu Xunda, who joined us as a visiting PhD student from Osaka University, Japan.

2023

04 January 2023: We extend our warm welcome to Mr. Anthony Choong, who has joined us as a new PhD student. Anthony graduated from MSE/NTU with his BEng degree in July 2022.

16 June 2023: We welcome Ms. Ong Jun Hui who has joined the SP-NTU project 2 team as a Research Assistant. Jun Hui graduated with BEng degree from MSE/NTU this year.

19 June 2023: We welcome Ms. Yang Yun, who has joined us as a non-graduating PhD student from Nanjing University of Aeronautics and Astronautics, China.

27 June 2023: We welcome Dr. Liu Canyu who has joined the RR-NTU Corp Lab as a Research Fellow. Dr. Liu obtained his PhD degree from Loughborough University, UK.

14 August 2023: We welcome Mr. Ash Ang Sow Hiang, who has just embarked on his MEng journey with us. Ash obtained his BEng (Mechanical) degree from University of Newcastle, Australia.

25 September 2023: We welcome Mr. Li Jun, who has joined us as a non-graduating PhD student from Harbin Institute of Technology, China.

29 Oct 2023: The team welcomes Mr. Tao Shuang, who has joined as a non-graduating PhD student from Nanjing Tech University, China.

2024

15 January 2024: We welcome Ms. You Mei Yu, who has started her graduate study towards MEng degree. Mei Yu obtained her BEng degree from MSE/NTU in July 2023.

15 January 2024: The team welcomes Dr. Huang Jinxia as a visiting scholar from Lanzhou Institute of Chemical Physics, Chinese Academy of Sciences (CAS).

16 April 2024: Mario has successfully defended his PhD thesis today. Congratulations, Dr. Hernandez Muralles!

17 April 2024: We extend our warm welcome to Dr. Li Cong from Xi'an Jiaotong University. Dr. Li will be working with us as a Visiting Scholar.

17 July 2024: Warm welcome to Dr. Ding Can from China Three Gorges University. Dr. Ding joined us as a Visiting Scholar.

19 July 2024: Congratulations to Deng Yuheng, who has won the first prize in the 10th International Conference on Technological Advances of Thin Films & Surface Coatings (Thin Films 2024), held in Singapore from 15 to 19 July 2024.

12 August 2024: We welcome Mr. Hu Yuxuan, who has just begun his MEng research with us. Yuxuan will work on ceramic fibre metal matrix composites.

12 November 2024: The team welcomes Mr. Yuan Huabin, a non-graduating PhD student from Soochow University.

15 December 2024: Congratulations to Wei Lan for being awarded the Ian Ferguson Postgraduate Fellowship.

20 December 2024: We warmly welcome Mr. Wang Peng & Mr. He Baoluo, non-graduating PhD students from Northwestern Polytechnical University.

2025

13 January 2025: Welcome to Mr. Aloysius Liaw Chur Hao and Mr. Lee Chan Hon, who have started their PhD journey at NTU.

19 May 2025: Yuheng has successfully defended her PhD thesis today. Congratulations, Dr. Deng!

11 August 2025: We warmly welcome Ms. Heng Xing Er, who has joined us as a PhD student. Xing Er obtained her BEng degree from MSE/NTU in July 2025.

01 October 2025: We extend our warm welcome to Dr. Zviad Tsakadze, who joined us as a Research Fellow.

17 November 2025: We warmly welcome Mr. Muhammad Khairul Iskandar, who joined us as a Research Engineer.

25 Nov 2025: Wei Lan has successfully defended her PhD thesis today. Congratulations, Dr. Wei!