

# Wuhan University of Technology Material Advantage Student Chapter MADVANTAGE

Chapter of Excellence Nomination and Annual Report

Zhoulong Huang Submitted June 1st, 2022

# CONTENTS

PHOTOGRAPHS OF OFFICERS	1
Chapter Advisors	
Chapter Management Committee	
CHAPTER OVERVIEW	
Overview	
Mission & Vision	
CALENDAR OF EVENTS	5
CHAPTER MANAGEMENT	
Organization and Procedures	
OFFICER DUTIES	
TECHNICAL PROGRAMMING	
M-VISION INTERNATIONAL LECTURE	
M-Maestro Forum	
CAREER DEVELOPMENT	
Participation in MS&T 2021	
Being Awarded Chapter of Excellence	
Na <mark>tional Competitions and</mark> Projects	
FACE TO FACE WITH FAMOUS ENTERPRISES	ADVANIAGE <sub>13</sub>
CHAPTER COOPERATION	
SERVICE	
Care for the Elderly	
THE POPULAR SCIENCE ACTIVITIES	
VOLUNTEERING FOR EPIDEMIC CONTROL	
SOCIAL ACTIVITIES	
M-Club	
M-STEAM	
M-Sports	
ADVISOR LETTER	

# Photographs of Officers

# Chapter Advisors



### **Chapter Management Committee**



# Chapter Overview

### **Overview**

The Material Advantage Wuhan University of Technology Chapter (MA WUT Chapter) is a student organization within the International School of Materials Science and Engineering of Wuhan University of Technology (WUT-ISMSE), which is a pioneering student-autonomous organization first founded in mainland China. Relying on the superiority of Materials Science and Engineering discipline, the chapter focuses on the goal of cultivating top-notch innovative talents and contributing to the building a world-class material discipline.

## Mission & Vision

Broadening & consolidating students' basic knowledge and international horizons, inspiring students' interest and creativity in materials science and engineering

The chapter actively invites students to participate in various kinds of material knowledge contests and manufacture competitions to develop a competitive academic atmosphere for students. Meanwhile, the chapter also provides students with communication & presentation channels with preeminent scholars all over the world by organizing different kinds of lectures.

Relying on the high-level academic platform built by the material discipline, the chapter invite top scientists at home and abroad with profound academic attainments and high international influence to provide students lectures, including Nobel laureates, distinguished professors and exceptional business elites around the globe, etc. Up to now, the chapter has organized more than 90 lectures.

#### Opening up thinking and creating an atmosphere of cultural innovation

In order to further enrich students' campus life, the chapter actively guides students to carry out campus cultural activities, such as M-Day, M-Sports, M-STEAM and New

Year's Party, etc.

#### Advocating the service concept and actively participating in practical activities

The chapter has always tried to build service platform for junior members in the college, disseminate service concept, and create a service atmosphere. The chapter encourages students and young people to actively participate in the "epidemic prevention" volunteer service and carry out various forms of social activities about helping epidemic prevention and resumption of work and life.

# Developing international cooperation & communications and improving the international reputation of the chapter

The chapter has been dedicated to build intimate communication & cooperation partnerships with excellent MA chapters all over the world.

It is also well worth mentioning that the chapter has participated in MS&T for four years and won the honor of "Chapter of Excellence" three times, and the members of the chapter have also achieved excellent results in MS&T student competitions.

In short, MA WUT Chapter is such a harmonious and progressive organization where students receive happiness from diverse activities, develop capabilities and friendships from cooperation and communications, harvest future with infinite possibilities!

# **Calendar of Events**

Time	Events	Торіс	
From Jul. 2021 to Apr. 2022	M-STEAM	Opening ceremony aroused the enthusiasm of students to participate in STEAM popular science courses and stimulated their interest and enthusiasm in science.	
Oct. 2021	Care for the Elderly	Carrying out the action of love for the old by explaining the use of mobile phone and arranging memorable birthday parties.	
Nov. 2021	The popular science activities	Launching some interesting science popularization activity courses to stimulate students' interest in science.	
Mar. 2022	Volunteering for epidemic control	"Learning from Lei Feng in Action to prevent the COVID-19".	
On <mark>ce a</mark> w <mark>eek</mark>	M-Club	Always meet in a café nearby our dormitories, chatting in English and play some card games sometimes.	
Once a month	M-Sports	Organized a series of sports competitions to enhance teacher- student relationship and encourage sportsmanship.	
Once a month	M-Vision International Lecture	Inviting distinguished professors, outstanding students to share their visions about technical knowledge, college education, career development and even their interesting life stories.	
Once a month	M-Maestro Forum	Inviting educators, scientists and engineering experts with high academic attainments and international influence to conduct lectures in Wuhan University of Technology.	
Once a year	Face to face with famous enterprises	Building a school-enterprise interaction and information exchange platform to communicate with our school on the industry development trend, business segmentation, career development planning and recruitment skills guidance.	

# Chapter Management

### **Organization and Procedures**

General Meetings

Meetings were held every Saturday on a bimonthly basis. These meetings were used to inform members of upcoming events. Agendas and minutes were emailed out and saved to our QQ group (similar to Google Drive community) for reference and archiving.

#### **Elections**

Officer elections were held on May 20th, 2022. The entire officer board was elected in a trickle-down style using Roberts Rules of Order. Nominated students were asked to give a short speech outlining their credentials for the position and reasons for running.

#### Documentation Storage

All chapter documents, pictures, and forms are stored on a QQ group and network disk. This enables officers to create and share documents with ease among other officers and members.

#### **Officer** Transitions

A meeting was held between the outgoing and incoming officers to discuss roles and responsibilities of each of the positions. They communicated on the basic tasks that their position requires. Additionally, incoming officers were asked to attend the last month of executive meetings to understand how meetings are run.

#### MA WUT Chapter Fund

Most of the events, which students get involved in, are funded and sponsored by MA WUT Chapter Fund, which is administrated by the current treasurer. The International School of Materials Science and Engineering grants funds to Chapter on an irregular basis.

# Officer Duties

#### Chair

- 1. Responsible for the overall work of the MA branch.
- 2. Communicate the spirit of the work in a timely manner.
- 3. Sign all documents on behalf of the MA branch.
- 4. Organize and supervise the implementation and financial status of each work.

#### Vice Chairs

- 1. Assist the chairman in handling the daily affairs and work of the MA branch.
- 2. Responsible for the full-year work plan of the MA branch.
- 3. When the chairman is absent, he will handle the matters in place of the chairman.

#### Secretary

- 1. Responsible for the records and post-processing of the MA branch meeting.
- 2. Assist in the completion of the phased summary and planning of the MA branch.
- 3. Responsible for submitting annual reports to the United States and organizing for participation in the best Chapter of Excellence (MA) competition.

#### Professional Chair

- 1. Creating innovative cultural atmosphere and broadening horizons.
- 2. Responsible for the docking of MA branch members and college tutor teams.
- 3. Organizing various academic conferences, seminars, academic salons, etc.

#### Social Chair

- 1. Promote and maintain the image of the MA branch at home and abroad.
- 2. Organizing cultural activities to improve the social influence of the MA branch.
- 3. Contacting major universities at home and abroad and searching opportunities for MA branch members to participate in related contests or academic conferences.

#### Personnel Chair

- 1. Responsible for the organization of assessment, evaluation and recommendation of new members of the MA branch.
- 2. Responsible for the data collation, collection, and updating of members of the MA branch and members of the management committee, as well as advocacy work.

#### Outreach Chair

- 1. Responsible for MA branch's domestic and international publicity work to demonstrate the results and style of the MA branch, through presentations, pictures, etc.
- 2. Pushing and propagating new media and websites of the MA branch.
- 3. Informing the members of the MA branch about the latest news from the four university associations, the MA branch headquarters and other branches.

#### Service Chair

- 1. Responsible for the preparation and implementation of materials and materials organized by various activities of the MA branch.
- 2. Responsible for the camera, recording and finishing work organized by various events.
- 3. Recruitment of volunteers and voluntary services for various activities of the MA branch.

#### Treasurer

- 1. Responsible for the financing and management of the MA branch funds.
- 2. Responsible for planning, recording and summarizing the financial expenditures of the MA branch, regularly publishing details of expenditures and expenditures.
- 3. Assist logistical support for funding and material coordination of various activities of the MA branch.

# **Technical Programming**

# **M-Vision International Lecture**

This activity is held online or offline in the lecture hall of the west-campus library, at least once a month in average during each semester. Sponsored by International School of Materials Science and Engineering, our chapter started this program in 2016.

In each lecture, we will invite distinguished professors, outstanding students with international study or work experiences and experienced language teachers to share their visions about technical knowledge, college education, career development and even their interesting life stories. After the lecture, there's time left for students to talk with them more deeply.

The M-Vision provides a platform for students to acquire the cutting-edge information of material field, and to network with potential tutors or employers before they step into career stages. The chart below shows the lectures which have been held in the past year.



#### Activity Schedule

N	o. Time	Main Speaker	Торіс
-	May. 18 2021	th Dr. Xiaochun Liu (Aviation Industry Corporation of China)	Serialization design of electromagnetic functional structural materials

2	May. 28th 2021	Dr. Yude Su (University of Science and Technology of China)	Design and applications of nano-bacteria hybrid materials
3	Jun. 4th 2021	Prof. Xu Hou (Xiamen University)	Biomimetic multi-scale channel research
4	Oct. 12nd 2021	Prof. Yufeng Zhang (Wuhan University)	Development and strategy of oral clinical related materials
5	Nov. 25th 2021	Prof. Yuqing Miu (University of Shanghai for Science and Technology)	Bismuth scientific research and industrial development
6	Apr. 12th 2022	Prof. Zhijian Zheng (The Hong Kong Polytechnic University)	Porous conductive textiles for wearable electronics
7	Apr. 15th 2022	Dr. Pengchao Zhang (Wuhan University of Technology)	Biomimetic super-wetting interface materials and their applications
8	May. 7th 2022	Prof. Youwen Liu (Huazhong University of Science and Technology)	Interfacial chemistry of two-dimensional electrocatalytic materials
9	May. 20th 2022	Prof. Woiciech Kujawski (Nicolaus Copernicus University in Torun)	Pervaporation – from dehydration to desalination

### M-Maestro Forum

Relying on the high-end academic exchange platform of the International School of Materials Science and Engineering, we invite educators, scientists and engineering

experts with high academic attainments and international influence to conduct lectures in Wuhan University of Technology. Our purpose is to open up students' international perspectives, to grasp the forefront of international scientific research, to encourage and cultivate students' strong interest in



science and engineering, to enhance students' sense of innovation, and to deepen

students' understanding of professional connotation. So as to cultivate students' enthusiasm for science and technology and persevere in areas they love. From 2017 to now, our MA WUT Chapter have undertaken 36 lectures and we named it M-Maestro. The followings listed are parts of them.

No.	Time	Invited speaker	Title, affiliation	
1	Dec. 5 <sup>th</sup> 2021	Shixue Dou Academician of the Australian Academy of Technical Sciences and Engineering	Multifunctional synergy strategies for materials design, processing and applications	
2	Jan. 1 <sup>st</sup> 2022	Dongyuan Zhao Academician of the Chinese Academy of Sciences	My opinion on scientific research innovation—Discover the beauty of nature and study the principle of universe	
3	Apr. 17 <sup>th</sup> 2022	Meifang Zhu Academician of the Chinese Academy of Sciences	Hybrid fiber materials and energy and environmental applications	
4	Apr. 24 <sup>th</sup> 2022	Zhigang Zou Academician of the Chinese Academy of Sciences	New energy development, opportunities and challenges under the national dual carbon target	
5	May. 1 <sup>st</sup> 2022	Jun Sun Academician of the Chinese Academy of Sciences	Micro/nano size effect on strengthening and toughening of heterogeneous interfaces of metal materials	
6	May. 8 <sup>th</sup> 2022	Tongyi Zhang Academician of the Hong Kong Academy of Engineering Sciences	Introduction to materials/Mechanics informatics	
7	May. 15 <sup>th</sup> 2022	Yinghong Li Academician of the Chinese Academy of Sciences	Three small examples of the intersection of engineering science and materials science	
8	May. 22 <sup>nd</sup> 2022	Jin Zhang Academician of the Chinese Academy of Sciences	Control preparation and application of alkylene carbon fiber	
9	May. 29 <sup>th</sup> 2022	Kaiming Wu Foreign academician of Russian Academy of Engineering	Steel materials for floating wind power equipment	

#### Activity Schedule

# Career Development

# Participation in MS&T 2021



Due to the pandemic, students in our MA WUT Chapter could only participate in the MS&T 2021 online. Most chapters took an active part in the Undergraduate Students Poster Contest. The others attended the Speech and discussed heatedly with each other. Specially, Yuxi Zhang won the 4th place in

Material Advantage Undergraduate Student Speaking Contest.



## **Being Awarded Chapter of Excellence**

At the annual award ceremony of MS&T 2021, the Wuhan University of Technology Material Advantage Student Chapter won the "Chapter of Excellence" for their extensive and comprehensive activities held over the year and the substantial contents of our annual report. In the following year, we believe that we can make more efforts in scientific work and team organism, which will make us pursue more career developments in the future.





## National Competitions and Projects

Runlin Liu and other 5 students from our chapter, won the prizes in the Mathematical Contest in Modeling, which is a great global composition. We also participated in several other competition including Chinese College Students' "Internet+"

Innovation and Entrepreneurship Competition and "Innovation Cup" Science and Culture Festival College Student Entrepreneurship Competition. These projects aim to stimulate the creativity of

2022	2022
Mathematical Contest In Modeling	Mathematical Contest In Modeling*
Certificate of Achievement	Certificate of Achievement
Be It Known That The Team Of	Be & Known That The Team Of
Li Zihui Chen Faming Tang Yikun	Wang Qianyu He Boming Liu Runlin
With Taculty Advisor Fang Bowen	With Enculty Advisor Zbau Huiiying
or Wuhan University of Technology	or Wuhan University of Technology
Was Designated As Meritorious Winner	Was Designated As Meritorious Winner
Alternative Contract Contraction Statements and the Contract Contraction Statements Contrac	AMS ASA IN COM Stan.

undergraduate students and train more innovation-minded and entrepreneurial personnel. Thus, these innovative works will promote the development of new fields for employment, and we will put more focus on scientific work in the future.

### Face to face with famous enterprises

"Face to Face with famous enterprises" aims to build a school-enterprise interaction and information exchange platform, with some domestic and foreign enterprises cooperating with our school as the main body, to communicate with our school on the industry development trend, business segmentation, career development planning and recruitment skills guidance. This year, 10 win-win companies came to our school for exchange. Among them, Fujian Jinniu Cement Co., Ltd. and other companies have had in-depth exchanges with our college on the transformation of scientific and technological achievements, talent training, and student internship and employment



issues. In order to establish a good basis for cooperation in the early stage, explore the mode of joint talent training, and realize the win-win situation of the university and

enterprise, we signed the "Agreement on Joint Talent Training Base of Wuhan University of Technology -- Jiangxi Building Materials Group Co., LTD.".

By "face to face with famous enterprises", students can learn about the current employment situation of related materials industry in the society, and find out the gap between themselves and industry needs talents, and understand the cultural background of the relevant enterprises and related job interview skills, enable the students to set up career planning consciousness as soon as possible, their own clear positioning, fully prepared themselves for the future career development.

# **Chapter Cooperation**

This year's MS&T virtual conference was held online, with multiple topics and a wide range of discussions. The members of our Chapter actively participated in the speech contest and poster contest and uploaded their own works. In the online meeting, the members of our Chapter actively participated in the seminars, learned about the cutting-edge trends in various directions, and had some exchanges with the reporter. At the same time, after the formal meeting, the members of our Chapter and other members of the Chapter also had video exchanges and exchanged the learning and life status of the members, the content of activities, and the form of activities under the new normal of the Covid-19.

Besides, Interdisciplinary Materials was founded by Wuhan University of Technology in conjunction with Wiley. And WHUT had held several forums in conjunction with Huazhong University of Science and Technology and Central China Normal University rendered as a table below. In the series of forums, we invited many academicians and well-known scholars at home and abroad, including the Nobel Laureate in Chemistry, Professor Goodenough and so on.

Time	Forum	Organizer	Guest Speaker
Dec. 2021	Inaugural Meeting on Interdisciplinary Materials	Wuhan University of Technology and Wiley	Dongyuan Zhao and Bingbo Wei
Apr. 2022	Interdisciplinary Integration of Materials and Artificial Intelligence Disciplines	Wuhan University of Technology and Central China Normal University	Yan Zhao, Nuya Liusan, Zhengying Li, etc.
Apr. 2022	100th Birthday 100ThIs pulpit	Wuhan University of Technology and Huazhong University of Science and Technology	John B. Goodenough, Qingjie Zhang and Huiming Cheng

# Service

# Care for the Elderly

In order to further promote the Traditional virtue of filial piety and love for the old of the Chinese nation, the youth League committee of the ISMSE in Wuhan University

of Technology carried out the action of love for the old, starting from the campus, with greeting cards to convey sincere greetings and blessings to the old. At the same time to popularize legal knowledge to the old and encourage the old to safeguard their rights and interests reasonably and legally. The youth League branch of sy2003 team carried out "help the old"



action to explain the use of mobile phone to the old people around, especially the hospital online appointment registration, electronic subway bus card and other functions closely related to daily life, so that the old people can enjoy the benefits of the Internet. The league branch of sy1901 team carried out "respect for the elderly" activities, to the nursing home for the elderly to send warmth, and for the birthday of the old man carefully arranged a memorable birthday party, let the old man really feel the warmth of the company. Sy2001 youth League Branch carried out the activity of "benefiting the old". Members of the branch went to the old people's homes to clean weeds and garden and provide help to the old within their power.

# The popular science activities

On November 27th, the Micro-light Service Team of Youth Volunteers Association of ISMSE launched an interesting science popularization activity course -- spaghetti marshmallow building for the children in the Happy Community of Hongshan District, Wuhan. The teacher named Qihan Bao, one of our chapters, divided the students into several groups and asked



them to work together as a unit to build "spaghetti marshmallow tower" as high as possible. After the intense group discussion, students used their imagination with pasta as the frame and cotton candy as the node into pyramids. At the end of the class, Mr. Bao introduced more artistic buildings and encouraged students to be creative and not to stick to traditional structures. As a part of STEAM Popular Science Education, this course successfully stimulated students' interest in the popular science class, enabling students to acquire knowledge from practice, create in imagination and learn from creation.

# Volunteering for epidemic control

On the occasion of the 59th "Learning From Lei Feng Day", in order to further promote the spirit of Lei Feng and volunteer spirit and promote the regular development of volunteer service, the Youth Volunteers Association of ISMSE held the theme activity of "Learning from Lei Feng in Action to prevent the COVID-19" from March 23rd to 25th, 2022.



In the activity, many volunteers from MA WUT Chapter disinfected the hands of the students in the canteen, and reminded them to wear masks properly. At the same time, they publicized the knowledge of epidemic prevention and explained relevant precautions patiently. Finally, they told them to wash their hands frequently, ventilate frequently, and observe epidemic prevention measures consciously.

# **Social Activities**



M-Club

The "English Corner", with the official name of M-Club, aims to improve students' oral English and communication skills, enhance our interest in materials science and equip us with international horizon.

For M-club, we always meet every Saturday night 7-9 PM in a café nearby our dormitories, where we can

drink tea, coffee or milky tea while chatting in English. 8-15 people will attend the activity every time and most of us are undergraduate students. Our topics are about our school life, the progress of study or scientific research. Also, sometimes, we will play some card games like UNO. And we will invite foreign students and professors as guests.



Our chatting group amounts to over 400 people, including students from all kinds of school (mostly from ISMSE and SMSE), where we can communicate online any time and get the latest news about our English corner. Some of them even are from other universities nearby who have heard of our English corner and travel a long distance to join in. Therefore, we can always see news faces in our club and then we would introduce MA to him/her. It not only promotes the popularity of MA but also provides reserve talents for MA's future development. The English corner has been held for 114 times so far till June. In the special period of epidemic recovery, English corner was also held with more pals in excitement.

### **M-STEAM**

To take concrete actions to show youth bear and contribute to rural revitalization of youth. The summer public welfare summer camp "Enlightening Casting Materials --STEAM Popular Science Education" of ISMSE in Wuhan University of Technology was successfully opened at 4 p.m. on July 22nd with the support of Wuhan University of Technology Poverty Alleviation Working Group in Shiquan and local village committee.

The opening ceremony successfully aroused the enthusiasm of students to

participate in STEAM popular science courses and stimulated their interest and enthusiasm in science. The summer camp centered on various themes such as "Flight Diary of China", "Ceramic Workshop" and "Exploring the Mysterious Energy World", providing students in rural areas with science popularization courses



that are rich in knowledge and interesting. Under the guidance of MA Chapters, they exercised their practical ability, cultivated innovative thinking, improved their scientific literacy, and gained happiness and growth! The chart below shows the courses which have been carried out since it started. It is a pity that the annual special event – M-Day was postponed due to the school's epidemic-controlling policy. It's coming soon in June with our expectation and great promotion.

#### Activity Schedule

No.	Time	Forum	Organizer	Speaker
1	Jul. 2021	Silk screen printing	WHUT and Yanping Village Committee in Shaanxi Province	Xiaohan Li

2	Jul. 2021	Little genius of Bookmark	WHUT and Yanping Village Committee in Shaanxi Province	Yutian Tian
3	Jul. 2021	Union is strength	WHUT and Yanping Village Committee in Shaanxi Province	Peiyuan Luo and Yunfei Gao
4	Jul. 2021	Magic World of Electricity	WHUT and Yanping Village Committee in Shaanxi Province	Xiaohan Li
5	Jul. 2021	Fly the glider	WHUT and Yanping Village Committee in Shaanxi Province	Muzhi Liao
6	Jul. 2021	Me and my country—the story of Soft pottery	WHUT and Yanping Village Committee in Shaanxi Province	Muzhi Liao
7	Jul. 2021	The launching process of a water rocket	WHUT and Yanping Village Committee in Shaanxi Province	Muzhi Liao
8	Jul. 2021	One meter of sunlight, extraordinary energy	WHUT and Yanping Village Committee in Shaanxi Province	Baoqi Han
9	Jul. 2021	A cup of nectar makes the car fly	WHUT and Yanping Village Committee in Shaanxi Province	Baoqi Han
10	Jul. 2021	3D printing theme course of "Little Three-dimensional Painter"	WHUT and Yanping Village Committee in Shaanxi Province	Yutian Tian
11	Nov. 2021	Spaghetti marshmallow construction	WHUT and Hongshan Happy community	Qihan Bao
12	Dec. 2021	Paper Bridge hercules	WHUT and Hongshan Happy community	Yanwu Jin
13	Apr. 2022	Floating platform	WHUT and Hongshan Happy community	Zhuo hang Wu

## **M-Sports**

Over the past year MA chapter has carried out kinds of competitions, enriching our leisure time and contributing to our physical and mental health. M-Sports has been well received by students and teachers and everyone took great enthusiasm in participating in various activities.



Air volleyball game was held at the Nanhu Gymnasium, involving over 20 players from three teams, namely one teachers' team and two students' teams. Many students came to watch the game and cheer for players. We adopted round robin for the first round and knockout for

the second round. The teacher team and the student team one won the first round and entered the final. After fierce competition, the student team one defeated the teacher team and won the championship of the air volleyball game.

Next is the fun sports meeting on Nov 14th 2021, aiming to release students from busy study and scientific research, so we have set up entertainment activities such as tug-of-war, single-plank bridge, two-person three-legged without competitive events. We also invited teachers to play with us, which can enhance the communication between teachers and students. Finally, we awarded souvenirs and small gifts to all the participating students.

We also held a branch badminton competition on May 3<sup>rd</sup>, and invited students from the entire college to participate. Badminton is a very popular sport in China, and students have signed up actively to take part in this competition. We have opened men's singles, women's singles, men's doubles, women's doubles and mixed doubles events, involving 36 players from six teams.

Over the past year, we held various kinds of sports activities to strengthen students' physique. MA members all took an active part in various sports activities, moreover, we also invited faculty members and tutors to join us so that the relationship between teachers and students could get improved.

# **Advisor Letter**

To whom it may concern,

We are writing this letter in support of the WUT MA chapter for the Chapter of Excellence Program. The chapter has been growing with the effort of passionate students and professors since Day One, and received the Chapter of Excellence award three times. The whole team is encouraged and inspired by the award, which has kept the momentum going and sustained the high level of performance.

Even though the pandemic situation continues to make it difficult to carry out the traditional activities such as M-DAY and department-wide lectures, the Chapter moved forward with flexibility in mind and created a series of new activities for the students during this special period of time. The M-Vision International Lectures and M-Maestro Forum were switched to an online format. The Chapter participated MS&T 2021 remotely, including in the Undergraduate Student Poster competition where Yuxi Zhang won the 4th place in the Undergraduate Student Speaking Contest for her fluent oral skills and confident expression. One of the new activities featured by the Chapter this year is called M-Steam which aims to contribute towards outreach to the youth within the rural regions of China. STEAM resources and material science focused course modules were developed by the Chapter members and brought to areas where midschool/high school age students do not have access to these in their classrooms. Thanks to chapter's hard work, M-Day is coming soon in June along with the 20th anniversary of the Material Culture Festival. Interdisciplinary Materials was also founded by Wuhan University of Technology in conjunction with Wiley in this year. It is a joint effort with two other nearby universities. WUT MA Chapter assisted with publicizing of the lecture, which was also gave great visibility for the Chapter.

We are deeply impressed by the continued growth of this vibrant team with the young as the team of the core. Therefore, we recommend their nomination for the Chapter of Excellence award.

MA WUT Chapter Advisors:

Fei Chen

Fei Chen

en Ho

Jinfeng Hong

Prich

Chen Dai