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MAY

E-NEWS LETTER

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科管院 院長獎訪談

作者：王芊云

科技管理學院為鼓勵三年級學生積極向學，特別設置「朱順一合勤獎學金暨科技管理學院院長獎」，獎勵成績優良，具有服務熱忱及領導能力的同學；本榮譽共計頒發3名，其中包含朱順一合勤獎學金1名，每名核發獎狀一張，第1名由校方核發朱順一合勤獎學金10萬元，第2名及第3名同學由科管院各頒發獎金5萬元。111學年度朱順一合勤獎學金由經濟系郭玟伶同學獲獎，科技管理學院院長獎由計財系陳國豪同學及學士班傅思齊同學獲獎。科管院電子報實習記者特別專訪三位同學，請他們分享在清大求學一路走來的寶貴經驗。

（傅思齊同學訪談下期出刊）

訪談邀約 陳國豪學長



當初以高分錄取清華大學的陳同學，入學至今表現十分優異，在繁忙課業和精彩活動之餘，他有什麼秘訣和讀書計畫，能維持成績名列前茅？陳同學建議在正式開學之前，不妨花一點點時間問自己，為什麼要學習這門知識；有可能是必修或者選修課程，也有可能是為了求職、滿足相關知識興趣或繼續深造研究所等目的。這麼做是為了剖析自身學習動機，也有助於增強研讀時的動力。陳同學還建議，最好不要刻意安排一整天長時間讀書，反而應該適度放鬆；另一方面，為了避免過度休息變得懶散，可以使用一些時間管理工具做輔助，像是每25分鐘休息一次的「番茄鐘」或者「專注森林」等APP，都是幫助提高效率 and 專注力的小秘方。



身為名列前茅的學生，陳同學特別推薦清大科管院哪些課程呢？學長分享了三門實用性高的課程，首先是「計量經濟學」，這門課使用R和Stata程式處理資料，並學習應用檢定方法找出數據中的隱藏邏輯，他非常推薦給對經濟分析有興趣的同學進修。第二是「投資學」，這門課將財務管理知識結合證券市場實務，參與課程者每週都會分享投資報告，讓全體學生能直接應用所學至生活中，是一門非常實用的好課。最後是「公司理財」，這門課主要在學習財務管理知識，教授學生如何計算公司內在價值，以及分析解讀財務個案，思考如何為公司進行適當的財務決策



對於剛踏入大學殿堂的學弟妹們，陳同學提供了一些建議，希望能幫助同學更好地適應大學生活和自我發展。首先，他建議大家務必多認識人和參加社團。從中可以擴展人脈，這些無形的關係，或許總有一天會派上用場，並且能為未來的學習、工作或其他方面帶來意想不到的收穫。

除此之外，若是有餘力的話，陳同學鼓勵大家儘量多參與活動和競賽，因為可以從這些競爭中學到抗壓性、溝通合作、邏輯思考等軟實力，對未來的人格養成十分重要；接著，談到ChatGPT這個具有高度發展性的生成式AI，它能夠回答問題，但在解答數學推理題目時它仍會遇到困難，可以嘗試提問一些理論、教科書和原理相關的問題，好好地「培訓」它，將會成為同學平時搜索資料或解決問題的重要工具；最後，陳同學也鼓勵一、二年級的清大人，若是有時間的話，不妨多出去外面走走，透過走訪不同地方，能夠擴展視野與增廣見聞。



訪談邀約

郭玟伶學姊

獲得年度成績優良的榮譽十分不易，郭同學是如何讀書的呢？談到讀書計畫的，郭同學大方分享了幾個方法：像是在學期初，就要先整理整個學期的行事曆並紀錄下來，根據各課程日程來安排自己的學習計畫。

此外，郭同學也特別強調學習效率的重要性，例如：平常課堂結束後就應該把握時間，瀏覽課本深入了解概念。接近考試時建議以日常筆記與PPT為主，強化複習效率。相反地，郭同學建議將老師授課內容與自己的筆記作為學習的主要來源。他並不推薦一股腦地背誦公式，而是建議自己練習公式的演算與推導，比較能幫助熟悉整個計算過程。除此之外，在一般同學的印象中，準備學術競賽可能會花費很多時間，然而郭同學指出，競賽活動往往是階段性，可以將類似競賽當成短期的目標，而不是長期的任務。只要籌備期間將時間分配得當，這樣便不會影響整個日常作息。



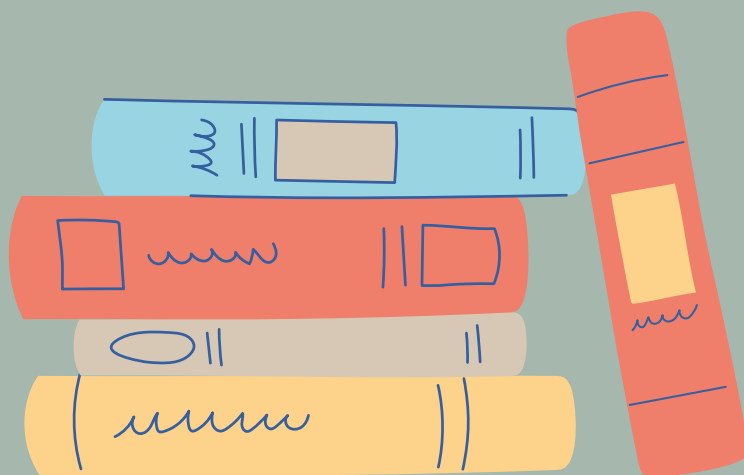
除了讀書，郭同學也為課外活動提供一些建議：首先，若有心準備出國交換害怕說英文其實是練習時的常態；郭同學建議大家，可以先試著找一、兩位朋友一起練習口說，如果一開始真的不太敢面對人開口，甚至可以在旁邊沒有人的時候練習英文自言自語，給自己一個主題，並試著用英文來闡述，或是模擬特定情境，看看自己如果碰到某件事，該怎麼用英文來表達。若是時間空間不允許的話，也可以用線上管道練習，像是應用程式[native camp](#)就是不錯的選擇。



郭同學也建議，在大學期間應該多多參加各類社團活動，不妨先從自己有興趣的社團開始，認識有相同興趣的朋友以體驗生活，。最後，競賽的部分，則是可以帮助磨練自我，像是藉由參與商業競賽，和組員磨合、互相學習，彼此討論最重要的是激盪想法，發揮新創意，進而學到新技能與經驗。此外，通過參加不同活動，還可以遇見各種，以社交發現彼此之間的長處，互相學習，形成互惠平等的關係。



郭同學回憶，最初進入經濟系時，他曾有一些疑慮。他表示，雖然一開始有些許不確定，不過慢慢了解後便發現這個科系非常有趣。郭同學建議，無論任何人或者課程，同學都應試著盡量不要被既定印象所限制，隨著時間推移，逐漸深入了解，可以發現更多不曾注意到的細節，從中得到意外的收穫。郭同學也強烈建議，各位同學應善用清大的自由選課制度，能夠幫助每個人更加深入學習並探索更廣的領域。



大學生活對於許多學生來說，是充滿了各種機會和挑戰的時光。在此同時，也要注意不要過度放縱。因為在尋找實習和工作時，成績是相當重要的指標；此外，自身人格特質和軟實力也不可忽視。大學生告別高中時老師的耳提面命，就需要自己去爭取機會，這些機會可能會藏在你的電子郵中，甚至可能藏在人脈間的口耳相傳，或是各式各樣的管道中，皆需要自己去尋找。唯有保持自己積極進取的心態，抓住未來的機會和實習，才能發現這些寶貴機會。郭同學總結，參加社團和競賽，不應該只是為了功利。這些活動的價值在於過程中所學到的東西，這些經驗和技能，可能會成為未來重要的資產。像賈伯斯當年發明Apple字體的經歷一樣，一些看似無用的經驗，在某個時刻可能會發揮出非凡的價值。



傑出導師專訪

林昀嫻教授

作者：周 蜜

清華大學為表彰熱心關懷並輔導學生生活、學習與活動有具體成效的教師，特別設置「傑出導師獎」，以認可這些卓越的教育工作者。每年的獲獎教師數量，僅為專任教師總人數1%。111學年度科管院榮獲本獎的教師，是科技法律研究所的林昀嫻副教授。

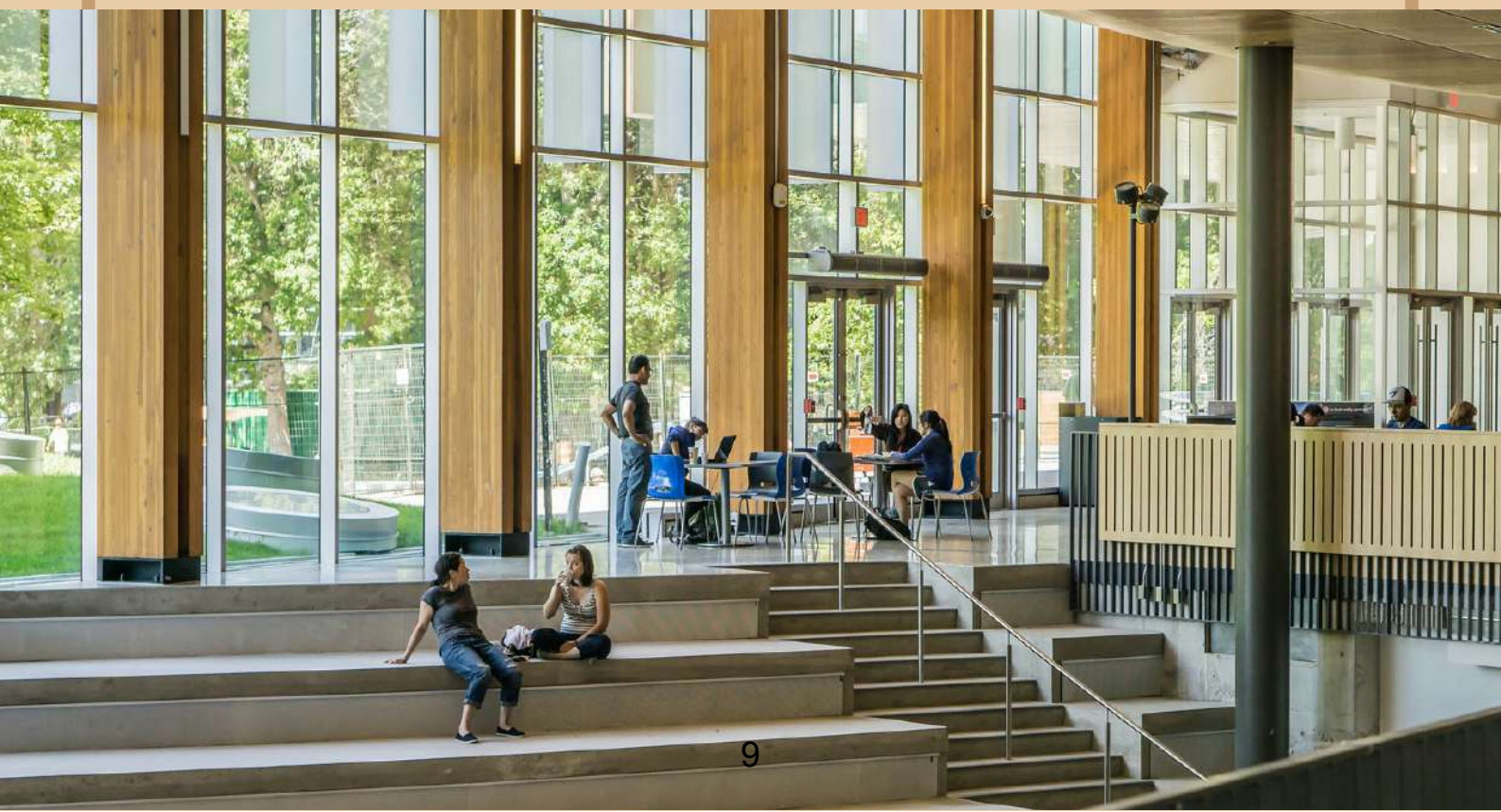
林教授畢業於國立台灣大學法律系，其後於美國柏克萊加州大學取得法學碩士和博士學位。2005年，林副教授返台後即在清華大學科技法律研究所任教，迄今已逾15年。她是「司法院釋字748號解釋施行法」（即同性婚姻專法）的主要起草者，並因此獲得柏克萊傑出校友獎，她對法律領域以及台灣社會的貢獻，獲得廣大肯定和讚譽。然而，在她的豐富成就背後，她更是無私支持和引領學生，這也正是她能夠獲得傑出導師獎的重要原因。

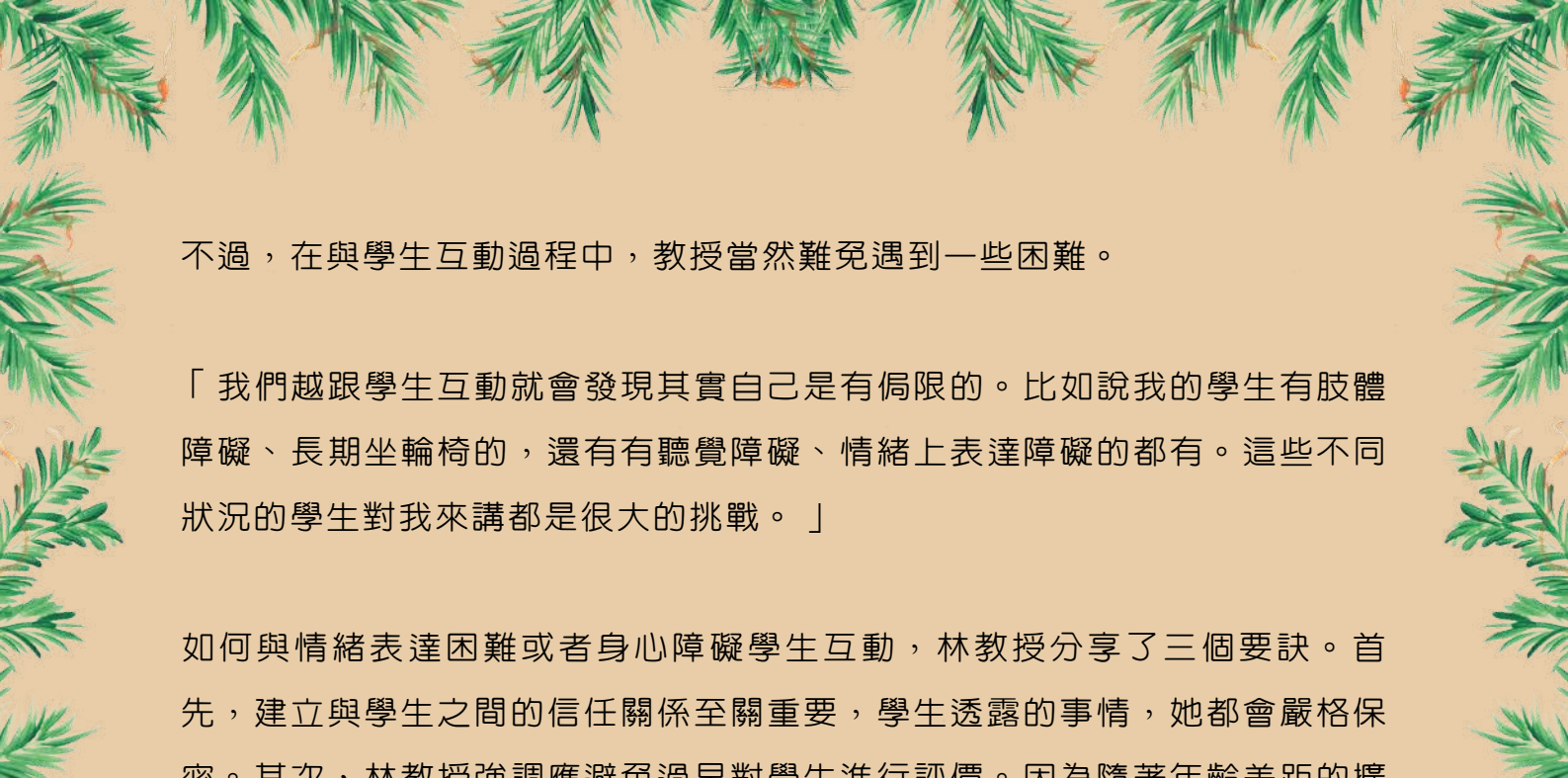


「一日為師，終身保固」的熱忱

回想起自己在清大的18年，林教授表示，學生對她的教學生涯扮演非常重要的角色，清大學生不但非常聰明，而且大多樂於分享和互動。從2005年開始教書到現在，即使第一屆學生都已經結婚生子，不少人都還與林教授保持聯繫。這些學生在畢業後各自走上專業道路，無論是成為律師、法官，還是學者，都常回來與教授諮詢並分享自身經驗，有需要推薦信時，自然也都會回來找老師幫忙。對於學生們的求學和職業生涯，林教授開玩笑地說：「我提供一日為師，終身保固的服務。」

林教授認為，身為教師，分享視野是她能為學生提供的最重要價值之一。因為在人生各個階段，我們都可能感到困惑。身為一位經驗豐富的教師，林教授能在職涯規劃上為學生提供獨到的提醒與指導，她會與學生分享自己的觀察和經驗；例如，有些學長姐選擇從檢察官或法官轉行當律師，因為在同等工作強度下，律師收入通常較高。然而，一些起初選擇當律師人，則可能會轉行當企業內部的法務人員，因為他們渴望有一份更規律的生活。這些都是她希望讓學生明白的未來可能性。在林教授看來，因為擁有豐富的經驗，教師可以為學生提供更廣闊的視野，這就是教師可以帶給學生的巨大價值。





不過，在與學生互動過程中，教授當然難免遇到一些困難。

「我們越跟學生互動就會發現其實自己是有侷限的。比如說我的學生有肢體障礙、長期坐輪椅的，還有有聽覺障礙、情緒上表達障礙的都有。這些不同狀況的學生對我來講都是很大的挑戰。」

如何與情緒表達困難或者身心障礙學生互動，林教授分享了三個要訣。首先，建立與學生之間的信任關係至關重要，學生透露的事情，她都會嚴格保密。其次，林教授強調應避免過早對學生進行評價。因為隨著年齡差距的擴大，她意識到彼此的觀念可能存在巨大差異。林教授坦言，自家有一個正在經歷青少年期的孩子，對她揣摩與學生互動很有幫助。「一旦你親眼見證了現在青少年之間的互動方式，你就會覺得這些學生其實表現得極為有禮貌、知分識節，完全沒有任何問題」，教授這麼說。最後一點，也是她認為最具挑戰的一點，即是「陪伴」。當學生在感情、學業、家庭和人際關係等問題上遇到困難，尋求老師幫助時，教授常常需要花費大量時間陪伴他們。「老師們其實都非常忙碌，大部分的時間和精力都投入在研究和教學工作上。然而，有些老師還是願意付出更多的努力，並因此獲得肯定，我認為這是一件非常有意義的事情」，教授補充說道。。

林教授擁有斐然成就和不遺餘力的教學理念，那麼在繁重的工作之餘，她又如何放鬆自己呢？林教授提到，自己非常喜歡散步和欣賞植物，而成功湖就是她釋放壓力的最佳地點。林教授分享自己在擔任學校性平會副主委的經驗：「這份工作需要處理紛爭、並建議處罰。每次處理完申訴案件，心情很沉重的時候，我就會拿著午餐去成功湖旁邊坐著吹吹風。」望著湖畔翠綠的樹木和湖中小島的點點綠意，所有壓力似乎都隨風而去，好像重新獲得了面對困難事件的勇氣。

以自身經驗，肯定跨領域的重要

對於清大學生的跨領域法律學習，林教授給予了肯定。林教授提到，她對性別議題的興趣早在大學時期就萌芽，就讀法律遇到的挫折，促使她常常參加各種演講，尋找自己感興趣的領域。她在台大新生南路對面的女書店參加性別講座，並成為婦女新知基金會的義工，當年還參加了為彭婉如遇難時舉辦的「女權火，照夜路」遊行等活動；課業上，林教授也曾選修了性別語與文化研究的課程，並完成了相關專題研究。這些經歷讓她覺得法律與性別議題可以結合在一起，因此其柏克萊大學的碩士論文主題，便是探討美國的同性婚姻法律。

回台後，林教授持續與主管法律的各部會合作，並在2016年接受法務部委託，草擬台灣的同性伴侶法案，這部法律後來成為了台灣的同婚專法，正式名稱為「釋字748號解釋實行法」。林教授回顧她的學術生涯和職業生涯，認為大學時期的經驗，對後來的學術生涯有關鍵影響力，她也因此特別肯定了跨領域學習的重要性。

林教授特別提到，清大科法所是國內第一所科法所，招收多元背景學生的概念，其實和美國法學研究所相似——美國只有法律研究所，大學部沒有「法律系」，必須要大學畢業後才申請law school，所以就讀美國法律研究所的學生自然都具備跨領域的專長。「我必須很老實的說，18歲就主修法律，有時候並不太適合，回想我自己十八歲學法律時，就卡在生活經驗不足。在美國，很多人大學畢業之後要先去工作幾年賺取學費，再認真考慮下一步該不該重回校園進修，累積多樣工作經驗對於學法律是很好的思辨與啟蒙，你會更加有鮮明的問題意識，知道這個社會運作是怎麼樣，然後再來學法律，就比較能從抽象的法條中做應用，而且你還可以從中想到自己的實務經驗，以及觀察出不合理的地方，這就是批判性思考，也是學法律非常重要的地方。」教授說。雖然林教授認為，跨領域法學教育是趨勢，她也同時補充，由於法律是很深奧的專業，所以光要把法律專業學好就很不容易，這也正是科法所基礎科目非常紮實的原因——建立扎實基礎知識，再進一步發揮另一項專長



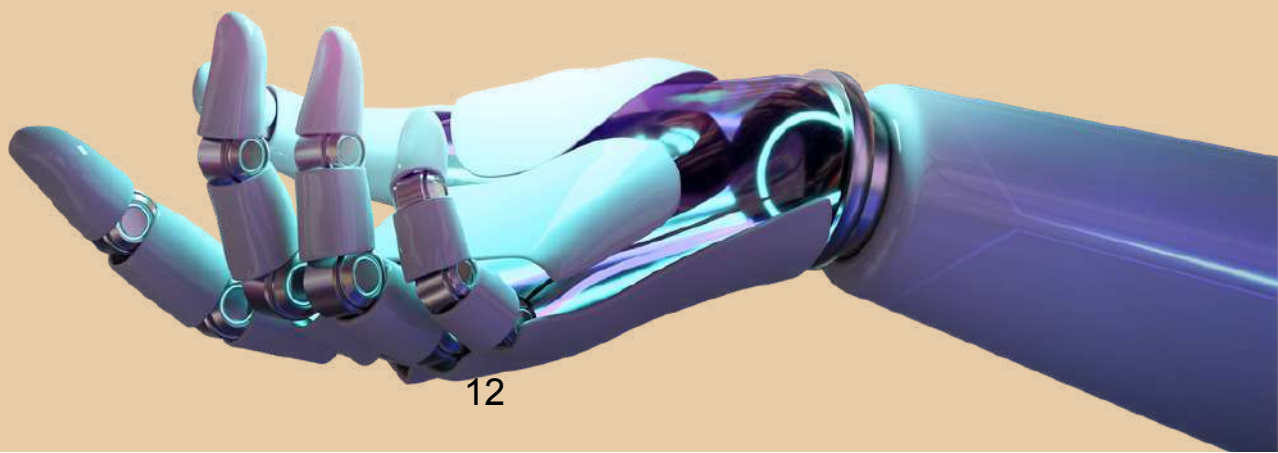
面對人工智慧浪潮的因應之道

ChatGPT問世，突顯人工智慧發展一日千里，難免讓法律學生擔心，人工智慧恐將衝擊職涯。針對這個問題，林教授認為人工智慧（AI）具有高度不透明性，對法律而言其實是個重大隱憂。因為AI的決策過程和結果可能難以解釋或理解，加上AI可透過機器學習自行學習和進化，如果訓練資料集存在偏見或不足，AI最終做出的決策很可能受到影響，而人類可能無法得知主導這些決策背後的因素，最終引發道德、法律和社會爭議。

例如，當美國地方政府使用AI評估犯人再犯的風險，以決定是否給予假釋時，AI可能會產生偏見；這種公式特別有可能錯誤地將有色人種犯人標記為「高度可能再犯」，而且這種錯誤標記的機率，達到白人犯人的兩倍。相比之下，白人犯人卻更常被錯誤標記為「低再犯風險」。因此，研究和解決AI的不透明性，已經成為當前研究和應用人工智慧的一個重要課題。

然而林教授也坦言，法律助理的工作重複性高、性質單純，確實很有可能被AI取代。因此，若想要成為不可替代的法律助理，必須精通AI的應用，包括精確的資料收集和文件整理。通過學習新興科技並提升對AI的使用能力，法律學生才能跟上時代的步伐。

林教授在性別相關法律的成就固然極為傑出，其竭盡全力為學生付出的熱忱亦非常珍貴——她不僅傳授學術知識，更充分理解並尊重學生的需求和問題。在與教授訪談的過程中，筆者更發現教授擁有溫暖的人格特質，也難怪學生即使畢業以後，遇到困難總是第一個想起老師了！



活動預告

1. 2023/6/3 IBBA 將至台積創新館校外參訪活動。
2. 科管所胡美智教授邀請泰國皇太后大學 Mae Fah Luang University 校長(Vice-Chancellor)及老師一行約 50 人將於 5/30 (二) 至本院進行科技管理領域、全英教學活動、東南亞產學合作等各方面作學術交流。
3. 2023.10.28-30 由科管所在台積館主辦 TFSC 國際研討會，有六大國際期刊(包含三個 SSCI 及三個 Econlit)專刊及兩個 TSSC 專刊。會議及投稿網址為:www.tfsc2023.org
4. EMBA 境外班招生簡章已於 3/20 公告，網路報名：6/8-6/21；初試放榜：7/3；複試(口試)：7/18；複試放榜：7/21。
5. MBA 將於 2023/6/11-6/15 至韓國建國大學進行移地教學。
6. MPM 將於 2023/7/24-7/31 至史丹佛大學進行移地教學。

國際事務

1. 獎學金
 - (1)2023 春-外籍生大學部新生獎學金院排序。
2. 國際交流與合作
 - (1)美國伊利諾大學香檳校區管理學院 (Gies College of Business, University of Illinois Urbana-Champaign) 與本院計財系雙聯學位計畫合約簽署。
 - (2)克羅埃西亞 Zagreb School of Economics and Management 交換生計畫續約。
 - (3)2023 秋-院級交換生申請截止並完成向姊妹校提名作業 (2 名，至比利時魯汶大學交換)。

學生職涯發展

1. 2023/3/9 澳帝華期貨徵才說明會。
2. 2023/3/13 國泰世華徵才說明會。
3. 2023/3/24 PwC 職涯講座。
4. 2023/4/12 TSMC CPO 暑期實習說明會 with IMBA。
5. 2023/4/21 企業導師計畫參訪台灣微軟。
6. 2023/4/24 羅士傑醫師職涯講座。
7. 2023/4/27 新竹縣政府數位創新青年計畫說明會。
8. 2023/5/11 1111 人力銀行職涯講座。
9. 2023/5/29 企業導師成果發表。

跨領域研究辦公室

1. 許博炫老師於2023/4/28線上舉辦第「27屆台灣創新經濟暨創業國際研討會」邀請義大利比薩大學經濟暨管理學教授Professor Tim Simcoe (Boston U.)線上主講 ‘Research and/or Development? Financial Frictions and Innovation Investment’，此外另有六位國際學者分享。(https://oir.site.nthu.edu.tw/p/406-1487-249385,r7736.php)
2. 許博炫老師於2023/5/4線上舉辦「第4屆清大永續金融與經濟國際研討會」邀請牛津大學金融教授Professor Renée B. Adams (U. of Oxford)線上主講 ‘How to Save the World?’，此外另有六位國際學者分享。「第5屆清大永續金融與經濟國際研討會」將於2023/6/9舉辦邀請Zacharias Sautner (Frankfurt School of Finance & Management)主講。(https://oir.site.nthu.edu.tw/p/406-1487-248352,r7736.php)
3. 5月有三位獲本院教師邀請共同作者來訪獎助的學者來訪交流，除了受邀進

行專題演講亦接受本院採訪，採訪專文將刊載於近期的電子報。

系所	邀訪老師	受訪學者
服科所	徐茉莉	David Martens (University of Antwerp)
服科所	俞在元	Yuxin Chen (NYU Shanghai)
服科所	歐怡君	Karen Tejedor Bowen (University of Leeds)

教師榮譽獎項

1. 111 學年度科管院傑出教學獎：服科所徐茉莉老師、計財系謝宗翰老師、經濟系林靜儀老師。
2. 111 學年度科管院兼任教師傑出教學獎：計財系陳怡芬老師、IMBA 許祐維老師。
3. 科法所林勤富教授 2023 年獲選為美國國際法學會「國際法與科技研究小組」副主席。

學生榮譽獎項

1. 科法所 106 甲校友張光佑通過高考三級「法制類科」考試。
2. 科法所 108 級碩士班同學林耘生錄取至台灣艾司摩爾法務部。
3. 111 學年度第 2 學期經濟系校友獎學金：經濟系高嘉鴻同學、林柔薰同學。
4. 111 學年度朱順一合勤獎學金：經濟系郭玟伶同學。
5. 111 學年度科管院院長獎：計財系陳國豪同學、學士班傅思齊同學。
6. 111 學年度科管院厚德會傑出學生獎：經濟系丁心好同學、學士班趙喬萱同學。
7. 2023 全國 EMBA 個案邀請賽，清華 EMBA 選手榮獲佳績。

(1)商管盃個案論劍賽-B 組【金獎】：

EMBA24 吳信和、謝清凱、瞿瑞華、呂佳翰、莊凱評、吳芝菁。

(2)挑戰盃個案分析賽-國際組【最佳團隊獎】：

EMBA24 梁坤棠、蘇文暉、陳昱斌、賴致元、蔡璧如、EMBA23 樓修成

重要紀事

1. 經濟學系研究發展委員會邀請講者：

(1)112/4/25，Albrecht Ritschl/倫敦政治經濟學院

(2)112/4/26，Nicolo Pecora /台灣大學經濟學系訪問學者

(3)112/5/9，陳由常/台灣大學經濟學系

(4)112/5/16，Ziho Park/台灣大學經濟學系

(5)112/5/23，胡偉民/政治大學財政學系

(6)112/5/30，林常青/成功大學經濟學系

2. 科管院業師計畫【企業架構流程與管理】課程專家演講

(1)112/04/14數可科技股份有限公司創辦人兼總經理，杜秉明先生：人生是一場馬拉松。

(2)112/04/21台灣科技專利商標事務所合夥人，廖和信先生：專利，就是科技競爭力。

(3)112/04/28明耀科技股份有限公司董事長，王孝揚先生：儲能的世界與新能源發展—我的創業歷程。

3.2023/3/13-17學士班團體輔導活動：大一生與系辦午聊。

4. 2023/04/22經濟系、學士班、科管所、服科所辦理校友回娘家活動熱鬧圓滿。

5. 科管所學術演講：

(1)2023/04/26(三)邀請新加坡管理大學Prof. Heli Wang至本所進行「Material CSR and Firm Performance Outcomes: The Role of CSR Standards Release and Stakeholder Perceptions」演講。

(2) CEO下午茶：

·2023/03/29邀請應用奈米科技股份有限公司(ANTS)總經理 蘇大榮進行「影響最大的小事」演講，深受學生好評。

·2023/04/19「CEO下午茶」邀請巨大集團 i-WOW 研究中心研究長 黃進來進行「Giant 的關鍵決策-產業、人、組織及運作」演講，深受學生好評。

·2023/04/26「CEO下午茶」邀請馬修嚴選創辦人 王世煌進行「夢想這條路踏上了，跪著也要走完!」演講。

·2023/03/10「科技管理導論」課程邀請享印學堂賴信吉進行「透過3D列印實作看主流設計如何出現」。

(3)2023/03/31「科技管理導論」課程邀請敦泰電子 車載專案開發處 副處長 劉俊傑進行「半導體產業的過去、現在、未來」演講。

(4)2023/03/31「商業管理與創新分析」課程邀請Prof. Ng Boon Kwee進行「Business Model for Third Sector: Lessons from Healthcare Social Enterprise」演講。

6.2023清交科管小梅竹3/25(六)於兩校相關場地進行，活動圓滿成功。

7. 科法所學術演講、交流活動：

(1) 2023/3/8中央研究院法律學研究所助楊雅雯研究員演講：「認出不平等」。

(2) 2023/3/9 臺灣新竹地方法院家事庭許翠玲法官演講：「子女監護權事件中的父母離間行為」。

(3) 2023/3/23國立臺北大學法律學系游進發教授演講：「民法研究方法論」。

(4) 2023/4/10前法務部國際及兩岸法律司司長蔡秋明檢察官演講：「拉法葉艦案的國際刑事司法互助」。

(5)2023/4/13台灣微軟公共暨法律事務部楊千旻協理演講：「人工智慧的法律發展與討論」。

(6)2023/4/20元亨法律事務所劉偉立律師演講：「20年後的你——科法所第三屆畢業生的經驗分享」。

8. 2023/4/24 IMBA 課程邀請 NextGen 人資講座及面試技巧分享。

9. 2023/3/28 完成教育部 EMI 訪視，由 Oxford EMI 顧問至『文件探勘』、『專案管理』兩門課程進行 50 分鐘觀課與學院參觀。

10.本學期 CTM English Corner 場次與參加人數。

日期	主題	講者	參加人數
2023/3/7	Impromptu sharing		30
2023/3/14	Study in America	AIEF	31
2023/3/21	Make time for social connections		25
2023/4/18	How you handle stress ?		29
2023/4/25	Hola from Central America	Antonio / Marcelo	31
2023/5/9	Who's your favorite singer ??		22

11. MFB 已於 2023/23-3/26 至日本產業技術綜合研究所(AIST)進行移地學習。

12. 112 學年度 MBA 新生(含校本部及金門班)，於 4/22(六)至桃園青年體驗學習

園區進行團隊建立課程； EMBA/DUAL EMBA/HBA 則在校本部進行校園

導覽與團隊建立課程，EMBA/DUAL EMBA/HBA/MBA 晚間舉辦班級傳承

暨新生歡迎會，向新生展現最誠摯的歡迎之意，歡迎一同成為清華人

MBA 新生(含校本部及金門班)於 4/23(日)到校本部進行校園導覽與團隊建立課程，在職專班新生經過 1~2 天的活動，培養良好的團隊精神。



Interview with CTM Dean's Award winner for 2023

Author: Qian-Yun Wang

To encourage juniors of CTM to take a pro-active approach to their studies, the “Chu Shun-I ZyXEL Scholarship and CTM Dean’s Award” has been established to give recognition to those with excellent academic performance and are enthusiastic to serve with leadership ability. The honor will be given to three students who will each receive a certificate. One student will receive the Chu Shun-I ZyXEL Scholarship. The first place student will receive a scholarship of NT\$100,000 from the university and both second- and third-place students will each receive NT\$50,000 from CTM. The 2022 Chu Shun-I ZyXEL Scholarship was awarded to Kuo Wen-ling of the Department of Economics, while the CTM Dean’s Award went to Chen Kuo-hao of the Department of Quantitative Finance and Fu Ssu-chi of the Bachelor’s Program. The interns at the CTM e-Newsletter interviewed the three students who shared their journey at NTHU.

Interview with CTM Dean's Award winner for 2023,
Chen Kuo-hao,
student in the Department of Quantitative Finance



Admitted to NTHU with flying colors, Chen has been excelling in his studies. With plenty of studies and activities to keep him occupied, what are Chen's secrets to staying on top of the class? Chen suggested that before school officially starts, students should take a moment and ask themselves why they want to study in the course - perhaps it is mandatory or an elective course, or maybe it is for the purpose of better future job opportunities. They find the course interesting or want to continue to deepen the same studies in graduate school. This explores their own motivation to study, which also enhances their drive to study. According to Chen, students should avoid long periods of revision, but to relax from time to time. As a means to avoid becoming lazy due to a long rest, some time management tools can be used. For example, "Pomodoro Timer" and "Forest" are excellent apps that can help you increase your efficiency and focus.



As a top-ranked student, what CTM courses does Chen recommend? He shared three highly practical courses - the first "Quantitative Economics" which uses R and Stata programs to process data and applies validation methods to find the hidden logic in the data. Chen highly recommends this course to students who find economic analysis interesting. The second is a practical "Investment" course, which combines the knowledge of financial management with the practices of the securities market. An investment report is shared in class weekly, helping students directly apply what they have learned into their daily lives. The final course is "Corporate Finance", which centers on financial management, teaching students how to calculate the intrinsic value of a business, analyze and interpret financial cases, and make appropriate financial decisions for the company.



Chen shares some insights hoping to help students who have just started university better adapt to school life and self-development. First of all, he suggests to get to know more people and join more clubs. Expanding your network may come in handy someday and bring unexpected benefits to your future studies, work or other areas.

In addition, Chen also encourages students to make time for club activities and competitions. From participating in competitions, people often learn how to cope with pressure, communicate with others and think logically as well as gain other soft skills. These are extremely important for shaping the future development of their personality traits. Next, Chen talks about ChatGPT, a highly developed generative AI that can answer questions, but has difficulties in answering mathematical reasoning questions. He suggests that students take advantage of ChatGPT by asking questions related to theories, textbooks and principles as ChatGPT will be a very important tool for students to search for information or solve problems. Lastly, Chen encourages freshmen and sophomores of NTHU to broaden their horizons by getting out more and visiting different places.



Interview with CTM Dean's Award winner for 2023,

Kuo Wen-ling,

student in the Department of Economics

Winning this award for top academic performance must have been tough, how exactly did Kuo Wen-ling achieve it? Talking about making study plans, Kuo shared a few tips: for example, you must make study plans at the beginning of a semester according to the timetable of each course.

Furthermore, Kuo also emphasized the importance of “learning efficiency”. For example, you must use your time well after class and study the textbooks in order to deepen your understanding of what you have learned in class. When it is nearer the time for exams, Kuo recommends to study your daily notes and PPT to strengthen revision. On the other hand, Kuo recommends to mainly focus on what you have learned in class from the teacher and your own notes. She does not think memorizing formulas is a good idea. However, it is wise to practice calculation and derivation of formulas on your own as it certainly helps you become more familiar with the entire calculation process. We often think that it must take a tremendous amount of time to prepare for an academic competition. Kuo pointed out that academic competitions are often held in stages, which means a competition can be treated as a short-term goal, instead of a long-term task. As long as your time is allocated in an appropriate manner, an academic competition will not affect your daily routine.



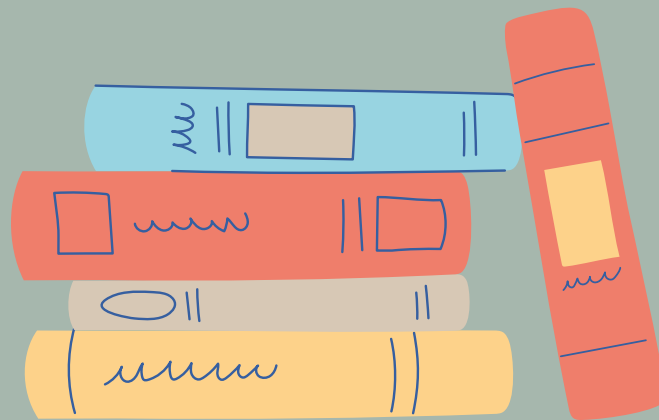
In addition to studies, Kuo also gives us some tips for extracurricular activities: for students preparing for being an exchange student abroad, it is perfectly normal for them to be scared when speaking in English. Kuo suggests to find one or two friends to practice speaking in English with. If you are too shy to speak in English, you can start by practicing with yourself; give yourself a topic and try to elaborate from that topic. You can also set up a scenario and re-enact what English you may be using in that situation. If time or space is limited, there are plenty of resources online such as [native camp](#).



Kuo also recommends joining different clubs in university, starting from the ones you find appealing, then you will get to know more people who share similar interests. Lastly, taking part in competitions help with self- improvement. For example, in a business competition, you will have to bond with and learn from discussions with other team members. The most important part is stimulating new ideas, to learn new skills and gain experience. In addition, through taking part in different activities, you will be able to discover your true potential from these social engagements, forming a mutual beneficial and equal relationship with others.



Thinking back, Kuo admits that she had some doubts in the Department of Economics. She says that the road was bumpy at the beginning but as she got to know more, the department intrigued her. According to Kuo, people should not limit themselves from stereotypes of any person or course. Give it time and you will discover things that you have never noticed before and gain from them. She strongly suggests that students make good use of the free course system at NTHU to help them deepen their learning and explore a wider range of areas.



For many students, university life is full of opportunities and challenges. At the same time, students are advised to not get too laid back. While your grades are an indicator when looking for an internship or job, your personality traits and soft skills are equally important. Your teachers in high school must have told you to seize every opportunity. An opportunity that may be hidden in the emails, by word of mouth or other channels. You must look for them yourself. Before finding an opportunity or internship, you must keep a positive and proactive mindset. Kuo concluded the interview by saying that participating in clubs and competitions should not just be about winning. The value of these activities is about what you gain from them as these experiences and skills may become important assets in the future. For example, Steve Jobs' many seemingly useless experiences all exerted their extraordinary value when inventing the Apple font.



Interview with CTM's 2023 Outstanding Instructor Lin Yun-Hsien of ILST

Author: Chou Mi

The “Outstanding Instructor Award” was created to give recognition to instructors who go the extra mile to care for and guide students through their student life, learning and activities, with concrete results shown. The number of instructors awarded each year accounts for only 1% of the total number of full-time faculty members. In 2022, Lin Yun-hsien of CTM's ILST won this award.

Professor Lin graduated from National Taiwan University with a degree in Law. She later received her LL.M. and J.S.D. from the University of California, Berkeley. 15 years ago in 2005, Professor Lin returned to Taiwan and began her career at ILST, Tsinghua University. She was the principal drafter of the “Act for Implementation of Judicial Yuan Interpretation No. 748” (i.e. Same-Sex Marriage Law). Because of this achievement, she received a Distinguished Alumni Award from Berkeley. Her contributions to the legal field and society in Taiwan have been widely recognized and praised. However, behind her achievements, she also selflessly supports and leads students. Hence the reason she received the Outstanding Instructor Award.

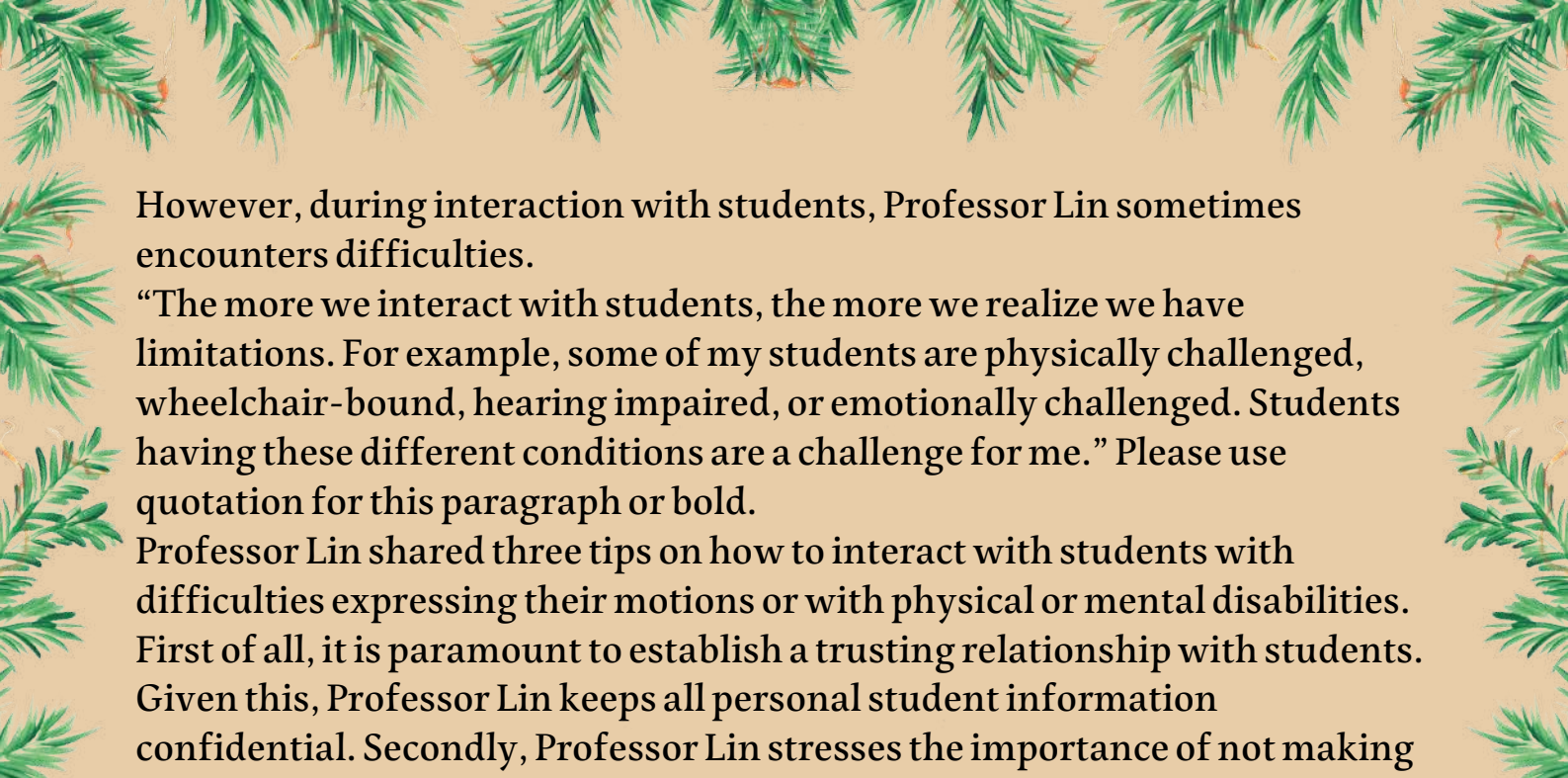


The enthusiasm of “teacher for life”

Thinking back on her 18 years at Tsinghua University, Professor Lin said that students played an important role in her teaching career. Not only are they very smart, most of them are happy to share and interact with one another. Since Professor Lin began to teach at Tsinghua University in 2005, those she taught, many now married with children, still stay in touch. These students have embarked on their own professional paths, with many of them becoming lawyers, judges and scholars. They often come back to the university to seek ideas or share their own experiences with Professor Lin, or when they are in need of a letter of recommendation. In terms of study or the careers of students, Professor Lin jokingly said: “For them, I’m a teacher for life.”

Professor Lin believes that as a teacher, sharing her vision is one of the most important values she provides to students, because people can get confused in life from time to time. As an experienced teacher, Professor Lin is able to provide unique views and guidance for students when it comes to career planning. She shares her own observations and experiences. For example, some students choose to shift their career path from being a prosecutor or a judge to becoming a lawyer, as lawyers usually earn more for the same amount of work they take on. However, for those who opt to become a lawyer in the beginning, they may change their mind later and become a legal aid in a company as they desire a more structured life. Professor Lin would like her students to realize the possibilities in the future. In her view, teachers can often provide students with a broader perspective thanks to their experience. This is a great value from teachers to students.





However, during interaction with students, Professor Lin sometimes encounters difficulties.

“The more we interact with students, the more we realize we have limitations. For example, some of my students are physically challenged, wheelchair-bound, hearing impaired, or emotionally challenged. Students having these different conditions are a challenge for me.” Please use quotation for this paragraph or bold.

Professor Lin shared three tips on how to interact with students with difficulties expressing their motions or with physical or mental disabilities. First of all, it is paramount to establish a trusting relationship with students. Given this, Professor Lin keeps all personal student information confidential. Secondly, Professor Lin stresses the importance of not making judgments on students too early. As the age gap widens, she realizes that there can be a huge difference in perception. Professor Lin admits that having a teenager at home has helped her figure out how to engage with her students. “Once you see for yourself how teenagers behave around each other nowadays, you’ll realize these students are extremely polite and know their boundaries. Interacting with them is easy,” the Professor said. Lastly, the thing she finds more challenging, is “companionship.” Teachers often need to spend a lot of time with students when they seek help with trouble in respect to relationships, study, family or friendships. “Teachers are very busy, with most of their time dedicated to research or teaching. Nevertheless, some teachers are happy to go the extra mile and their efforts are well received. I think this is a meaningful thing to do,” the Professor added.

With her many accomplishments and the teaching philosophy to spare no efforts, what does Professor Lin do in her free time outside of her heavy workload? The Professor said she likes to take walks and has a passion for plants. Lake Chengkung is where she often goes to release her stress. Speaking about her experience as a vice president of the University’s Gender Equality Association: “This job is about dealing with disputes and recommending disciplinary actions. When I’m in a mood after dealing with a dispute, I take my lunch at Lake Chengkung and let off steam. Like magic, the trees along the lake and the greenery of the island can instantly lift my mood, as if my courage has returned and I can deal with the difficult issues again.”

The importance of cross-disciplinary learning

The Professor highly praises the interdisciplinary legal students at Tsinghua University. According to Professor Lin, her interest in gender issues sparked in university. The setbacks she encountered prompted her to participate in various lectures to find out what she was most interested in. She took part in a gender lecture at Fembooks across Xinsheng South Road near the NTU, became a volunteer for the Awakening Foundation, and participated in the “Fire Lights Up the Road of Darkness for Women’s Rights” march for the death of Peng Wan-Ru. At NTU, Professor Lin also participated in a course in Gender and Cultural Studies and completed a research project on the subject. The experience she gathered led her to believe that law and gender issues could be combined. The topic for her master’s thesis at Berkeley was on same-sex marriage laws of the U.S. After returning to Taiwan, the Professor continued to work with a number of ministries in charge of law. In 2016, she took a job at the Ministry of Justice drafting Taiwan’s same-sex couples bill, which would later become Taiwan’s law for same-sex marriages, formally known as the “Act for Implementation of J.Y. Interpretation No. 7488.” Looking back on her academic and professional career, Professor Lin believes that the experience she gained in the university have had a crucial influence on her later academic career. She particularly acknowledges the importance of cross-disciplinary learning. Professor Lin highlighted that the Tsinghua University’s ILST is the first law and science institute in Taiwan to admit students from diverse backgrounds. This concept is actually similar to that of law schools in the U.S. – there are only law schools in the U.S., and there is no “department of law” at university and students can only apply to law school after graduating from university. Naturally, students of U.S. law schools are equipped with cross-disciplinary expertise. “I’m going to be honest with you. Studying law at 18 is not really a good idea. When I was studying law at 18, I lacked life experience. In the U.S., many people work for a few years to earn tuition after graduating from university and give serious thought as to whether going back to school is a good idea. Accumulating work experience gives you time to think so that you have a clearer sense as to what the problems lay and understand how society works. When you have decided to study law, you will be able to apply abstract laws and use your own practical experience to point out any unreasonableness. This is critical thinking and is very important to learning law,” said the Professor. Although Professor Lin believes that cross-disciplinary legal education is the current trend, she further added that the law is a profound profession and learning law “well” is very difficult to achieve. This is what the ILST is all about – building a solid foundation of knowledge and then further developing another expertise.

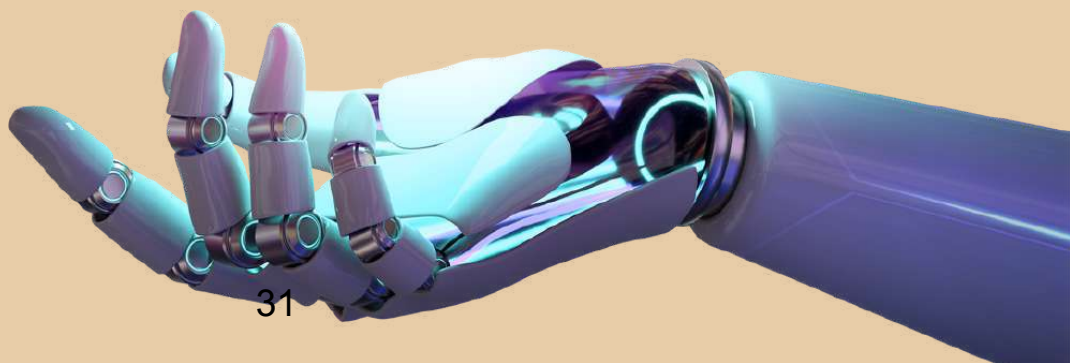


How to respond to the new wave of AI

The introduction of ChatGPT has shown the world the rapid development of AI, inevitably making law students worry that it will impact on their careers. On this subject, Professor Lin believes that as AI is somewhat not transparent, it poses a major concern for law. It is difficult to interpret or understand the decision-making process and results of AI. Coupled with the fact that AI can learn and evolve on its own through machine learning, if the training data fed into them are biased or inadequate, the decisions made by the AI are likely to be influenced. As humans will not be able to know the factors behind those decisions, it will ultimately lead to ethical, legal and social controversies. For example, AI may create bias when local governments in the U.S. uses it to predict recidivism rates to make probation decisions. The formula is particularly likely to mislabel prisoners of color as “high risk of recidivism.” The defendants were twice as likely as white defendants to be falsely assessed as having a high risk of recidivism. In contrast, white defendants are more often mislabeled as a “low risk of recidivism.” Based on this example, research and resolution of AI not being transparent has become an important issue in the current research and application of AI.

Professor Lin also admits that the work of a legal aid is highly repetitive and pure in nature, so there is a high chance of this role being replaced by AI. To become an irreplaceable legal aid, you must be proficient in AI applications, including accurate data collection and document organization. Law students must keep up with the times through learning how to use emerging technologies and improving their capabilities on applying AI.

While Professor Lin’s accomplishments in gender-related law are outstanding, her dedication to students is also immense – not only does she pass down her academic knowledge, but she also makes every effort to fully understand and respect the needs and questions of students. During the interview, I truly felt Professor Lin’s warm nature. No wonder, even after graduation, she is the first person to come to the mind of students when they encounter difficulties.



Upcoming Events

1. IBBA is visiting TSMC Museum of Innovation on June 3.
2. ITM Prof. Mei-Chih Hu is hosting the delegation of 50 people including the Vice-Chancellor from Mae Fah Luang University on May 30 for academic exchange and Southeast Asian industry-academic cooperation.
3. ITM Office will host the TFSC 2023 Conference at TSMC Bldg. from Oct. 28 – 30. For detailed information please visit www.tfsc2023.org.
4. The enrollment of Overseas EMBA programs has been announced on 3/20, online applications close on 6/21; preliminary exam result will be announced 7/3; oral exam will be held 7/18 and result announced 7/21.
5. MBA is holding an overseas learning tour to Konkuk University in Korea from 2023/6/11-6/15.
6. MPM is holding an overseas learning tour to Stanford University from 2023/7/24-7/31.

International Affairs

1. Scholarship

Spring 2023 International New Student Scholarship short list resolved.

2. International Cooperation

(1) Completed the signing of the Dual Degree Program of NTHU Department of QF and Gies College of Business, UIUC.

(2) Completed the renewal of the student exchange program agreement with Zagreb School of Economics and Management.

(3) Completed the Fall 2023 exchange program nominations to college level partner schools (2 submissions to KU Leuven)

Student Career Development

1. 3/9: Optiver Employee Recruitment Session
2. 3/13: Cathay United Bank Employee Recruitment Session
3. 3/24: PwC Career Talk
4. 4/12: TSMC CPO summer internship briefing with IMBA
5. 4/21: CTM Career Mentor Program visit to Microsoft Taiwan
6. 4/24: Career Talk by Shih-Jie Luo M.D.

7. 4/27: Briefing of Digital Innovation Youth Program by Hsinchu County Government
8. 5/11: 1111 Job Bank Career Talk
9. 5/29: CTM Career Mentor Program Performance Presentation

Interdisciplinary Research

1. Prof. Po-Hsuan Hsu co-hosted the 27th Taiwan Symposium on Innovation Economics and Entrepreneurship virtually on Friday, Apr. 28, 2023, featuring the keynote speech by Professor Tim Simcoe (Boston U.) titled 'Research and/or Development? Financial Frictions and Innovation Investment'. There were other six presentation sessions by international scholars.
2. Prof. Po-Hsuan Hsu hosted the 4th NTHU Symposium on Sustainable Finance and Economics virtually on Friday, May 12, 2023, featuring the keynote speech by Professor Renée B. Adams (U. of Oxford) titled 'How to Save the World?' There were other six presentation sessions by international scholars. The next symposium is schedule on June 9 with the keynote speech by Zacharias Sautner (Frankfurt School of Finance & Management). More details: <https://oir.site.nthu.edu.tw/p/406-1487-248352,r7736.php>
3. Three recipients of the CTM Travel Grant for Inviting Coauthor to Visit are visiting NTHU in May and being interviewed by Dean's Office. The interview reports will be posted in the following CTM E-News issues.

Dept	Host	Visitor
ISS	Galit Shmueli	David Martens (University of Antwerp)
ISS	Jaewon Yoo	Yuxin Chen (NYU Shanghai)
ISS	Yi-Chun Ou	Karen Tejedor Bowen (University of Leeds)

Roll of Honor- Faculty

1. 2022 CTM Outstanding Teaching Mentor Award List: ISS- Galit Shmueli, ECON- Chung-Han Hsieh and Ching-Yi Lin.
2. 2022 CTM Adjunct Faculty Teaching Excellence Award List: QF- Yi-Fen Chen, IMBA- You-Wei Hsu
3. LST Prof. Ching-Fu Lin is selected as the Associate Chairman of the ILTechIG of American Society of International Law.

Roll of Honor- Students

1. LST alumnus Guang-You Chang has passed the Legal System Examination of

Level Three Civil Service Senior Examination.

2. LST Masters student Yun-Sheng Lin is hired by ASML Legal Department.

3. 2022-2 ECON Alumni Scholarship list: Jia-Hung Gao, Rou-Xun Lin.

4. 2022 Shun-I Chu Scholarship (sponsored by Zyxel Foundation): ECON student Wen-Ling Guo

5. 2022 CTM Dean's List: QF student Guo-Hao Chen, IPMT student Si-Qi Fu

6. 2022 CTM Hou-De Outstanding Student Award List: ECON Xin-Yu Ding, IPMT Qiao-Xuan Zhao

7. 2023 National EMBA Case Competition result:

(1) Business Management Cup-B Gold Award winners: EMBA 24 Xin-He Wu, Qing-Kai Hsieh, Rui-Hua Qu, Jia-Han Lu, Kai-Ping Zhuang, Zhi-Jing Wu

(2) Challenge Cup Case Analysis Competition - International Group Best Team Award winners: EMBA24 Kun-Tang Liang, Wen-Hui Su, Yu-Bin Chen, Zhi-Yuan Lai, Bi-Ru Tsai, EMBA23 Xiu-Cheng Lou

Important Events

1. ECON R&D Development Committee Seminars

(1)112/4/25, Albrecht Ritschl (LSE)

(2)112/4/26, Nicolo Pecora (NTU Visiting Scholar)

(3)112/5/9, Yu-Chang Chen (NTU ECON)

(4)112/5/16, Zihong Park (NTU ECON)

(5)112/5/23, Wei-Min Hu (NCCU Department of Finance and Taxation)

(6)112/5/30, Chang-Ching Lin (NCKU ECON)

2. IPMT Industry Mentor Program "Enterprise Architecture and Management" course talks:

4/14: Digital-Can Tech founder and General Manager, Bing-Ming Du's talk titled "Life is a marathon"

4/21: Taiwan Tech Patent Trademark Law Office firm partner, He-Xin Liao's talk titled "Patent is Technology Competitiveness"

4/28: Eti Ca Battery Chairman, Xiao-Yang Wang's talk titled "The World of Energy Storage and New Energy Development - My Entrepreneurial Journey"

3. 3/13-17: IPMT Group Counseling session: Freshman Student Noon Chat

4. 4/22: ECON, IPMT, ITM and ISS held Alumni Home-coming events

5. ITM Seminars

(1)4/26: SMU Prof. Heli Wang's talk: Material CSR and Firm Performance Outcomes: The Role of CSR Standards Release and Stakeholder Perceptions

(2) CEO Teatime Talks

3/29: ANTS General Manager, Da-Rong Su's talk: The Smallest Thing That Has the Biggest Impact

4/19: Head of i-WOW Research Center at Giant Group, Chin-Lai Huang (Erik)'s talk: Giant's Key Decisions - Industry, People, Organization And Operations

4/26: Matthew's Choice founder, Shi-Huang Wang's talk: Stick to Your Dreams

3/10: "Fundamentals of Technology Management" course talk by XiN-Ji Lai from Sharin Studio titled "See How The Mainstream Design Emerges From 3D Printing"

(3)3/31: "Fundamentals of Technology Management" course talk by FocalTech Automotive Products Department Deputy Head, Jun-Jie Liu, titled "The Past, Present And Future Of The Semiconductor Industry"

(4) 3/31: "Business Models and Innovation Analytics" course talk by Prof. Ng Boon Kwee, titled "Business Model for Third Sector: Lessons from Healthcare Social Enterprise"

6. 2023 NTHU x NYCU TM Meichu Games was held at nenus of both schools on 3/25.

7. LST Seminars

(1) 2023/3/8: Assistant Research Professor from Institutum Iurisprudentiae, Academia Sinica, Ya-Wen Yang's talk: Recognizing Inequalities

(2)2023/3/9: Taiwan Hsinchu District Court Judge, Cui-Ling Hsu's talk: Parental Separation in Child Custody Matters

(3) 2023/3/23: NTPU Law Professor Chin-Fa You's talk: Civil Law Research Methods Theory

(4)2023/4/10 Head of the Department of International and Cross-Strait Legal Affairs of MOJ, Qiu-Ming Tsai's talk: The International Mutual Legal Assistance in Criminal Matters of the La Fayette-class frigate case"

(5)2023/4/13 Taiwan Microsoft CELA director, Qian-Min Yang's talk "The Legal Development and Discussion of AI"

(6)2023/4/20 LCC Partners Law Office attorney, Wei-Li Liu's talk: 20 Years Later- 3rd LST Graduates' Experience Sharing

8. 2023/4/28 IMBA hosted a NextGen sharing session on HR talks and interview Skill Tips

9.2023/3/28: Completed the EMI site visit and class observation of "Document Exploration" and "Project Management" by the Ministry of Education and Oxford EMI consultants.

10. CTM English Corner participants number of sessions in this semester

Date Number	Topics	speaker	Participant
2023/3/7	Impromptu sharing		30
2023/3/14	Study in America	AIEF	31
2023/3/21	Make time for social connections		25
2023/4/18	How you handle stress ?		29
2023/4/25	Hola from Central America	Antonio / Marcelo	31
2023/5/9.	Who's your favorite singer ??		22

11.MFB has held an overseas learning tour to National Institute of Advanced Industrial Science and Technology (AIST) in Japan from 3/23-26.

12.AY 112 MBA new students team building event was held at the Taoyuan Youth Adventure Camps on 4/22 and orientation on campus on 4/23. EMBA/DUAL EMBA/HBA new students orientation and team building event was held on campus. A joint New Student Welcome Reception was held on the evening of 4/22.

