

#### **Brief Introduction to Fred Chi-Tai YEN**

## **Education Summary**

- LL. B., National Taiwan University
- M. Sc. in Microbiology & Immunology, College of Medicine, National Taiwan University
- B. Sc. in Biology, National Cheng Kung University

## **Professional Qualifications**

Mediator, CAA registered 2013

Patent Attorney, admitted 2008

TWPAA Recommending Patent Litigation Attorney, since 2023

Trademark Agent, 2005; admitted 2024

Arbitrator, accredited 2003; CAA registered 2007

Professional Engineer in Industrial Sanitation, qualified 1998

Patent Agent, admitted 1998

### **Honors and Recognitions**

- -Asia Business Law Journal "Top 100 Lawyers in Taiwan," 2019, 2022~2024, Vantage Asia
- -Asia IP "50 Patent Lawyers You Should Know," Vol. 6 Issue 3, March 2014, Apex Asia Media Ltd.
- -Asia IP Experts 2013~2024, Apex Asia Media Ltd.
- -AsiaLaw Leading Lawyers-A Guide to Asia-Pacific's leading Lawyers: Leading Lawyer 2007~2017, Market-leading Lawyer 2018 & 2019 and Elite Practitioner 2020~2023, Euromoney Institutional Investor PLC
- -Chambers Global 2018~2022, Intellectual Property: Patent & Trade Mark Agents, "Ranked Lawyers-Band 1" in Taiwan, Chambers & Partners
- -Chambers Greater China Region 2022~2024, Intellectual Property: Patent & Trade Mark Agents, "Ranked Lawyers-Band 1" in Taiwan, Chambers & Partners
- -China Law & Practice Annual Review 2014, China Law & Practice, a leading practitioner in Taiwan

- -Finance Monthly, Legal Awards 2022 & 2023, Intellectual Property Taipei, Universal Media Ltd.
- -IAM Patent 1000—The World's Leading Patent Professionals 2013~2024, Intellectual Asset Management, The Global Business Media Group
- -IAM Global Leaders, 2020~2023, Intellectual Asset Management, The Global Business Media Group
- -IP Luminaries 2007/8, August 2007, Informa Law
- -Lawyer Monthly, Legal Awards 2021~2023, Intellectual Property Taipei, Universal Media Ltd.
- -Legal 500 Asia Pacific 2018~2024, Intellectual property Leading individual in Taiwan, Legalease Ltd.
- -Managing Intellectual Property–Guide to the Leading Patent Law Practitioners, 7<sup>th</sup>(2007)~13<sup>th</sup>(2019) editions, Euromoney Institutional Investor PLC
- -Managing Intellectual Property-IP Stars Handbook Patent 2014~2024, Euromoney Institutional Investor PLC
- -Managing Intellectual Property-IP Stars Handbook Trade Mark & Copyright 2014~2024, Euromoney Institutional Investor PLC
- -Who's Who Legal: Patents 2014~2017, Who's Who Legal: IP 2024, Law business Research Ltd.
- -WIPR Leaders, Patent and Trademark, 2017~2024, World Intellectual Property Review, Newton Media Ltd.
- -WTR 1000–The World's Leading Trademark Professionals, the gold band, 2015~2024, World Trademark Review, Global Business Media Group
- -WTR Global Leaders 2022 & 2023, World Trademark Review, Global Business Media Group
- -Outstanding Alumni of National Chen-Gung University in Taiwan, Dept. Life Science, inducted 2017
- -Volunteer of the Year Award, Intellectual Property Office, Ministry of Economic Affairs, 2017~2021

## **Teaching Position/Competency**

2003~2005 Adjunct Assistant Professor of Shih Shin University, Taiwan Sinc 2018 Seed Teacher for Intangible Assets Valuation in Taiwan

# **Invited Journal Reviewer**

Since 2010 "Chinese Medicine" (in English)

(official journal of the International Society for Chinese

Medicine, a BioMed Central journal)

# **Public Affairs**

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Since 2024	Consultant, Meeting on the Optimization and Improvement of
	Patent and Trademark Examination Systems, Intellectual
	Property Office, Ministry of Economic Affairs
Since 2021	Intellectual Property Rights Committee, Chinese National
	Federation of Industries
2021~2022	Advisory Committee on Patent Examination Quality, Intellectual
	Property Office, Ministry of Economic Affairs
2022	Review Board of the 2022 Taipei Biotech Award, Taipei City
	Government
2021	Review Board of the 2021 Taipei Biotech Award, Taipei City
	Government
2014	Review Board of the 2014 Taipei Biotech Award, Taipei City
	Government
2013	Review Board of the 2013 Taipei Biotech Award, Taipei City
	Government
2012	Review Board of the 2012 Taipei Biotech Award, Taipei City
	Government
2011	Counselor, government-funded program "Research Project on
	Issues Related to the Patent Attorney Act"
2011	Review Board of the 2011 Taipei Biotech Award, Taipei City
	Government
2010	Examining Committee, "Intellectual Property Practitioners
	Certification," Taiwan Intellectual Property Training Academy
2010	Consultant, "2010 Biotech Industry Upgrade Program," Taipei
	City Government
2009	Review Board of the 2009 Taipei Biotech Award, Taipei City
	Government
2007	Review Board of the 2007 Taipei Biotech Award, Taipei City
	Government
2003	General Counselor, government-funded "Research Project on
	Biotech-related Invention Patents"
2002	Panel Expert, government-funded "Research Project on the Patent
	Examination Guidelines for Chinese Traditional Medicine-related
	Inventions"
2001~2002	Panel Expert, government-funded "Research Project on the Patent
	Examination Guidelines for Living Organism-related Inventions"

# Pro bono

Office, Ministry of Economic Affairs  2004 Pro bono consultant at the Administrative Appeals Commission (now merged into the Department of Legal Affairs), Taipei City Government  Membership  Since 2015 Association of European Trade Mark Owners (MARQUES)
Since 2015 European Communities Trade Mark Association (ECTA)
Since 2014 International Bar Association (IBA)
Since 2013 Pharmaceutical Trade Marks Group (PTMG)
Since 2010 American Chamber of Commerce in Taipei (AmCham), firm
representative
Since 2009 ROC (Taiwan) Patent Attorneys Association
Standing Councillor, 2021~2024
Councillor, 2012~2015; 2018~2021
Professional Ethics Committee, 2012~2015; 2018~2024
Co-Chair of the American Affairs Committee, 2021~2024
Chair of the International Affairs Committee, 2012~2015
Vice-Chair of the International affairs Committee, 2009~2012
Founder & Preparatory Committee Member 2009
Since 2008 Intellectual Property Owners Association (IPO), firm representative
Since 2008 Fédération Internationale de Conseils en Propriété Intellectuelle (FICPI)
Since 2008 American Intellectual Property Law Association (AIPLA)
Since 2007 Chinese Arbitration Association (CAA)
CAA Mediation Center (registered 2013)
Since 2005 Licensing Executives Society International (LESI)
LES Chinese Taipei
Since 2001 Association Internationale pour la Protection de la Propriété
Intellectuelle (AIPPI)
Since 2000 International Trademark Association (INTA), firm representative
Since 1998 Asian Patent Attorneys Association (APAA)
Councillor, since 2015
Co-Chair of the APAA Academy Group, since 2021
Emerging IP Rights Committee, 2008~2014
APAA Taiwan Group
Councillor, since 2004

Chair of the Emerging IP Rights Committee, 2007~2014 Chair of the Committee on Pharmaceutics and Biotechnology, 2004~2009

Since 1990 Taiwan Society of Microbiology

#### **Publications**

#### I. Textbooks Concerning Microbiology and Immunology

1."最新微生物學"("Microbiology Update", ISBN: 957-8878-78-8), June 1996 (1<sup>st</sup> ed.), coauthor, Fay Far Publishing Co., Ltd. (honorably designated on the official syllabus for annual nationwide examinations)

2."微生物學" ("*Microbiology*", ISBN: 957-594-048-2), July 2000 (1<sup>st</sup> ed.), coauthor, Fay Far Publishing Co., Ltd.

3."醫護微生物學" ("Medical Microbiology", ISBN: 957-640-579-3), April 2002 (1<sup>st</sup> ed.), first author, Wey Far Books Co., Ltd. (honorably designated on the official syllabus for annual nationwide examinations)

4."實用微生物學" ("Practical Microbiology", ISBN: 957-640-849-0), January 2005 (1st ed.), first author, Wey Far Books Co., Ltd.

5."實用微生物及免疫學" ("Practical Microbiology and Immunology", ISBN: 978-986-194-172-1), January 2011 (1<sup>st</sup> ed.), first author, Farseeing Publishing Co., Ltd.

### **II. English Papers**

- 1."Patent Protection for Pharmaceutical-Related Inventions", <u>IP ASIA</u>, Vol. 11, o. 10, pp.32-37, January 1999, corresponding author
- 2. "Patent Term Extension in Taiwan," TAI E QUARTERLY, Issues 64 & 65, April & August 2000
- 3. "Next Deluge of Patents, Tissue Engineering," TAI E QUARTERLY, Issue 67, pp.1-2, July 2001
- 4. "Amendments to Taiwan Patent Law," <u>TAI E QUARTERLY</u>, Issue 68, pp.1-4, November 2001
- 5. "Deposits of Microorganisms," TAI E QUARTERLY, Issue 69, pp.1-2, April 2002
- 6. "Patent Authority Changed to Consider Merits of Amended Claims after Final Rejection," TAI E QUARTERLY, Issue 72, pp.6-7, January 2003
- 7. "Right of Prior Use in Taiwan," TAI E QUARTERLY, Issue 74, pp.6-9, August 2003
- 8. "Updates of Taiwan Patent Law," TAI E QUARTERLY, Issue 76, pp.1-3, March 2004
- 9. "Statutory Criteria for Patent Amendment Changed to be Much Stricter," <u>TAI E QUARTERLY</u>, Issue 79, pp.1-2, March 2005
- 10. "Doctrine of Equivalents in Taiwan," TAI E QUARTERLY, Issue 80, pp.4-6, June 2005
- 11. "Data Exclusivity," TAI E QUARTERLY, Issue 80, pp.2-3, June 2005
- 12. "A Glimpse at Data Exclusivity in Taiwan," TAI E QUARTERLY, Issue 86, July 2007
- 13. "Another Milestone within Reach," Managing Intellectual Property-IP Focus, Asia-Pacific, pp.70-76, Euromoney Institutional Investor PLC, September 2007

- 14. "Filing Design Patent Applications in Taiwan," TAI E QUARTERLY, Issue 88, March 2008, coauthor
- 15. "Filing Invention Patent Applications in Taiwan," TAI E QUARTERLY, Issues 92 & 93, July & November 2009, coauthor
- 16. "Intellectual Property Protection in Taiwan Even More Valuable in the ECFA Era," TAI E QUARTERLY, Issue 95, pp.1-3, September 2010
- 17. Trade Secrets in Taiwan: Law and Practice, <u>Trade Secrets 2021 Global Practice</u> Guide, Chambers and Partners, April 2021 (first author)
- 18. Trade Secrets in Taiwan: Law and Practice, <u>Trade Secrets 2022 Global Practice Guide</u>, Chambers and Partners, April 2022 (first author)

#### III. Selected Academic Seminars & Symposia (Since the year 2000)

- 1. "生物發明之可專利性—基因改造植物、轉殖基因動物與人類胚胎細胞複製", 收錄於 2000 年全國科技法律研討會論文集,國立交通大學(現為「國立陽明 交通大學」),2000 年 11 月。("Eligibility of Biological Inventions—Gene-Modified Plants, Transgenic Animals and Human Embryonic Cell Clones", invited oral presentation at the Nation-wide Science and Technology Law Seminars in 2000, National Chao-Tung University (now "National Yang Ming Chiao Tung University"), November 2000)
- 2. "專利申請程序中申請人陳述意見-兼談我國行政爭訟相關實務",收錄於 2002 年全國科技法律研討會論文集,國立交通大學(現為「國立陽明交通大學」), 2002年11月。("Applicants' Representation during Patent Prosecution—Judicial Practice Review in Taiwan", invited oral presentation at the Nation-wide Science and Technology Law Seminars in 2002, National Chao-Tung University (now "National Yang Ming Chiao Tung University"), November 2002)
- 3. "保藏机构为专利法令相关决定的行政救济和争议程序",收錄於"武汉大学 2005 海峡两岸生物技术知识产权保护研讨会会议报告汇编",武汉大学,2005 年 4 月。("Administrative Remedies and Administrative Dispute Resolution Procedures for decisions of Depositary Authorities under the Patent Provisions", invited oral presentation at the Cross-Strait Symposium on Biotech-related Patent Deposits, Wuhan University, People's Republic of China, April 2005)

#### IV. Selected Chinese Papers (Since the year 2000)

#### **Tai E Periodicals**

- 1. "明日之星—生物科技產業" ("A Superstar Tomorrow, the Biotech Industry in Taiwan"), TAI E Patent & Trademark Bimonthly, No. 113, September 2000
- 2. "生物發明概論" ("Introduction to Biological Inventions"), TAI E Patent & Trademark Bimonthly, Nos. 115 & 116, January & March 2001
- 3. "後基因體時代對於生物發明的影響" ("Patenting Biological Inventions in the Post-Genomic Era"), TAI E Patent & Trademark Bimonthly, No. 117, May 2001
- 4. "基因改造植物專利" ("Patents on Genetically Modified Plants"), TAI E Patent & Trademark Bimonthly, Nos. 118 & 121, July 2001 & January 2002
- 5. "美國專利商標局提出「書面揭示要件」審查基準" ("USPTO Proposed Guidelines Dictating the Written Description Requirement"), TAI E Patent & Trademark Bimonthly, No. 119, September 2001
- 6. "轉殖基因動物專利實務" ("Patent Practices on Transgenic Animals"), <u>TAI E Patent & Trademark Bimonthly</u>, Nos. 122 & 123, March & May 2002

- 7. "談專利申請程序中申請人言詞陳述意見" ("Applicants' Oral Statements during Patent Prosecution"), TAI E Council Bulletin, No. 106, February 2003
- 8. "談專利申請程序中官方通知申請人陳述意見" ("Official Notification for Applicants' Responses during Patent Prosecution"), TAI E Council Bulletin, Nos. 107 & 108, April & June 2003
- 9."論行政爭訟階段補正發明專利說明書" ("Official View on Amendments to Patent Specification at Administrative Appeals and Suits- History and Update"), TAI E Council Bulletin, Nos. 109 & 110, August & October 2003
- 10."工資定義與退休金計算" ("Legal Definitions of Wages and Calculation of Pension"), TAI E Council Bulletin, Nos. 111 & 112, November 2003 & February 2004
- 11. "概說植物基因資源與智慧財產權" ("Plant Genetic Resources and Intellectual Property Rights-CBD v. TRIPS"), TAI E Patent & Trademark Bimonthly, No. 133, January 2004
- 12."言論自由與名譽權-兼談釋字 509 號解釋" ("Liberty of Expression versus Rights of Privacy—A Remark on Interpretation No. 509 of the Constitution"), <u>TAI</u> E Council Bulletin, Nos. 115 & 116, August & October 2004
- 13."藥品專利強制授權之國際形勢概覽"("An Overview on the International Trend towards Compulsory Licensing of Pharmaceutical-related Patents"), <u>TAI E Patent</u> & Trademark Bimonthly, No. 140, March 2005
- 14."日本實施職務發明新制" ("New Provisions Governing On-duty Inventions Came into Force in Japan"), TAI E Patent & Trademark Bimonthly, No. 143, September 2005
- 15."我國生技醫藥產學合作何去何從?-從中央研究院生物醫學研究所所長遭檢方偵訊談起" ("What is the Next for the Development of the Cooperation between the Researches and Industries in Taiwan Biotech and Pharmaceutical Sectors?"), TAIE Patent & Trademark Bimonthly, Nos. 174 & 175, November 2010 & January 2011
- 16."解釋申請專利範圍在美國專利訴訟是否視為純粹法律問題?" ("Is Claim Construction deemed a purely legal question during patent litigation in the United States?"), TAIE Patent & Trademark Bimonthly, No. 185, September 2012
- 17. "我國深化智慧財產權國際交流合作之芻議" ("Some Thoughts for Taiwan to Explore International Cooperation in Intellectual Property"), TAI E Patent & Trademark Bimonthly, No. 229, January 2020

#### **Others**

- 1. "生物發明專利" ("Patents on Biological Inventions"), National Taiwan University BioMed Bulletin, No. 6, March 2001, pp.10-16
- 2. "轉殖基因動物專利" ("Patents on Transgenic Animals"), National Taiwan University BioMed Bulletin, No. 10, November 2001, pp.32-40
- 3. "行政爭訟階段得否對發明專利說明書進行補正-由行政爭訟實務談起" ("Permissible Amendments to Patent Specification at Administrative Appeals and Suits-Judicial Practice Review in Taiwan"), Science & Technology Law Review, Vol. 12, No. 4, April 2002, pp.34-47
- 4. "談專利申請程序中申請人言詞陳述意見" ("Applicants' Oral Statements during Patent Prosecution"), Science & Technology Law Review, Vol. 14, No. 11, November 2002, pp.52-62
- 5. "申請生技醫藥發明專利遭拒後之行政救濟-談行政爭訟階段補正專利說明書"

- ("Administrative Remedies for Rejected Applications Pertaining to Biotech and Pharmaceutical Inventions"), National Taiwan University BioMed Bulletin, No. 16, November 2002, pp.24-30
- 6."植物基因資源與智慧財產權" ("Views on Plant Genetic Resources and Intellectual Property Rights"), National Taiwan University BioMed Bulletin, January-February 2004
- 7."植物基因資源與智慧財產權" ("Plant Genetic Resources and Intellectual Property Rights"), APAA-TAIWAN GROUP BULLETIN, No. 7, March 2004
- 8."概說植物基因資源與智慧財產權" ("General Review of Plant Genetic Resources and Intellectual Property Rights"), Science & Technology Law Review, Vol. 16, No. 5, May 2004, pp.50-61
- 9."寄存機構為專利法令相關決定的行政救濟和爭議程序" ("Administrative Remedies and Administrative Dispute Resolution Procedures for decisions Concerning Deposits of Biological Materials"), Science & Technology Law Review, Vol. 17, No. 6, June 2005, pp.39-51
- 10."創新研發租稅減免與獎勵" ("Tax Reduction and Governmental Funds for Research and Innovation"), Annual Review 2004-the Development of Incubation Centers for Small- & Medium-size Business, Ministry of Economic Affairs, Executive Yuan, Taiwan, July 2005, pp.248-254

### **Selected Lectures & Presentations**

(invited by non-profit associations, academies or governmental departments/affiliates since the year 2000)

Year	Inviting Organization	Topic(s)
2000	<b>ROC</b> Invention Association	Patent Filing and Prosecution in
	(中華民國發明協會)	Germany (德國專利制度及申請實務)
2001	<b>ROC</b> Invention Association	Patent Filing and Prosecution in
	(中華民國發明協會)	Germany (德國專利制度及申請實務)
2001	National Health Research	Concepts and Trends of Biotech- &
	Institutes	Pharma-related Patents (生技醫藥專利
	(國家衛生研究院)	概念與趨勢)
2001	Pharmaceutical Industry	I. Introduction to Biotech- & Pharma-
	Technology and Development	related Patents (第一屆:生技醫藥專利
	Center	概論)
	(製藥工業技術發展中心)	
2002	ROC Invention Association	Patent Filing and Prosecution in
	(中華民國發明協會)	Germany (德國專利制度及申請實務)
2002	Tze Chiang Foundation of	Prosecution of Pharma-related Patents
	Science and Technology	(醫藥品專利申請)
	(自強工業科學基金會)	
2002	Pharmaceutical Industry	II. Introduction to Biotech- & Pharma-
	Technology and Development	related Patents (第二屆:生技醫藥專利
	Center	概論)
	(製藥工業技術發展中心)	
2003	ROC Invention Association	Patent Filing and Prosecution in
	(中華民國發明協會)	Germany (德國專利制度及申請實務)
2003	Tze Chiang Foundation of	III. Patent Concepts, Requirements for

	Science and Technology (自強工業科學基金會)	Patentability and Patent Prosecution (第三屆:專利概念、專利要件、專利申請程序)
2003	Tze Chiang Foundation of Science and Technology (自強工業科學基金會)	Patent Concepts and Patent Infringement Assessment (專利權概 念、侵權判定)
2003	Tze Chiang Foundation of Science and Technology (自強工業科學基金會)	IV. Patent Concepts, Requirements for Patentability and Patent Prosecution (第四屆:專利概念、專利要件、專利申請程序)
2003	Tze Chiang Foundation of Science and Technology (自強工業科學基金會)	From Microbiological Identification to Patents in Taiwan (微生物鑑定與我國專利)
2003	Fu Jen Catholic University (天主教輔仁大學)	Thoughts on Biotech-related Patents in the Post-genomic Era (後基因體時代生技專利思維)
2003	Intellectual Property Office, Ministry of Economic Affairs, Executive Yuan (經濟部智慧財產局)	Studies on Drafting Patent Specifications for China Medicine Inventions (中草藥發明專利說明書撰 寫實例研討)
2004	National Taiwan University of Science and Technology (國立臺灣科技大學)	II. Global Patent Filing Portfolio (各國發明專利申請(二))
2004	National Taiwan University of Science and Technology (國立臺灣科技大學)	III. Global Patent Filing Portfolio (各國發明專利申請(三))
2004	Tze Chiang Foundation of Science and Technology (自強工業科學基金會)	V. Patent Concepts, Requirements for Patentability and Patent Prosecution (第 五屆:專利概念、專利要件、專利申 請程序)
2004	Tze Chiang Foundation of Science and Technology (自強工業科學基金會)	Patent Infringment Assessment and Case Study (專利侵權鑑定實務及案例探討)
2004	Tze Chiang Foundation of Science and Technology (自強工業科學基金會)	Patent Concepts, Requirements for Patentability, Patent Prosecution Procedures, Drafting of Patent Sepcification and Patent Prosecution Practice in Taiwan (專利概念與專利要件、專利申請程序、專利說明書之閱讀與撰寫、我國專利申請實務)
2004	Tze Chiang Foundation of Science and Technology (自強工業科學基金會)	Biotech- & Pharma-related Patent Infringement Assessment and Improving-around Strategies (生技醫藥專利侵害鑑定與迴避設計)
2004	Food Industry Research and Development Institute (食品工業發展研究所)	Drafting and Interpretation of Patent Specifications (發明專利說明書撰寫 與解讀)

2005	Council of Agriculture,	Biotech-related Patent Infringement
	Executive Yuan	Assessment (生物技術專利侵害鑑定
	(行政院農業委員會)	實務解析)
2005	Department of Health,	Taiwan Patent Law (專利法)
	Executive Yuan	
2007	(行政院衛生署)	
2005	Department of Health, Executive Yuan	Intellectual Property Protection for
	Executive Yuan   (行政院衛生署)	New-Ingredient Pharmaceuticals (新成
2005		分新藥相關智慧財產權保護)
2005	Tze Chiang Foundation of Science and Technology	Patent Concepts and Patent Prosecution Procedures (專利概念及專利申請程
	(自強工業科學基金會)	序)
2005	Graduate Institute of	Study on Application of Prosecution
2003	Interdisciplinary Legal Studies,	History Estoppel during Patent
	College of Law, National	Infringement Litigation in Taiwan (申
	Taiwan University	請歷史禁反言於我國專利侵害判定之
	(國立臺灣大學法律學院科際	適用)
	整合法律學研究所)	
2006	Council of Agriculture,	Patent Examination Guidelines and
	Executive Yuan	Case Studies regarding Chinese
	(行政院農業委員會)	Medicine Inventions (中草藥專利審查
2005		基準與案例分析)
2006	Council of Agriculture, Executive Yuan	Patent Examination Guidelines and
	(行政院農業委員會)	Case Studies regarding Biotech Inventions (生物技術專利審查基準與
	(行政形成未安只百)	案例分析)
2006	Chinese National Federation of	Biotech- and Pharma-related Patent
	Industries	Infringement Assessment and Design-
	(中華民國全國工業總會)	around Practice (生技醫藥專利侵權鑑
		定與迴避設計暨實作演練)
2007	1. Agriculture and Food	Study on Biotech-related Patent
	Agency, Council of	Prosecution- Study on Cases and
	Agriculture, Executive Yuan (行政院農業委員會農糧署)	Practice (生物科技專利申請實務案例
	2. College of Bioresources and	研討)
	Agriculture, National Taiwan	
	University	
	(國立臺灣大學生物資源暨	
	農學院)	
2007	Food Industry Research and	Food- and Biotech-related Patents (食
	Development Institute	品及生物科技專利概論)
• • • •	(食品工業發展研究所)	
2007	Chinese National Federation of	Practice on Biotech-, Pharma- and
	Industries (中華民國全國工業總會)	Chemistry-related Patent Specification Drafting (生技醫化類專利說明書撰寫
	(1 举八四王四一系怨胃/	Braiting (主技齒化與專利說明責撰為 實務暨案例演練)
2007	1. Agriculture and Food	頁務宣系例測練) Concepts on Biotech-related Patents (生
2007	Agency, Council of	Concepts on Diotech-leaded Fatents (生
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	Agriculture, Executive Yuan (行政院農業委員會農糧署)	物科技專利概論)
	2. College of Bioresources and Agriculture, National Taiwan University	
	(國立臺灣大學生物資源暨 農學院)	
	3. Department of Horticulture,	
	National Chung Hsing	
	University	
	(國立中興大學園藝系)	
2007	Department of Food Science,	Introduction to Intellectual Property
	National Ilan University	Rights Related to Biotech (生物科技智
	(國立宜蘭大學食品科學系)	慧財產權簡介)
2008	1. Industrial Development	Patent Infringement Assessment and
	Bureau, Ministry of Economic Affairs, Executive	Improving-around Strategies (專利侵害 鑑定與迴避設計)
	Yuan	鑑及與追避政司)
	(經濟部工業局)	
	2. Medical and Pharmaceutical	
	Industry Technology and	
	Development Center	
	(財團法人醫藥工業技術發	
2008	展中心) 1. Intellectual Property Office,	I. Principles of Drafting and
2008	Ministry of Economic	Interpreting Patent Specification, and
	Affairs, Executive Yuan	Case Study-Chemistry, Medicine and
	(經濟部智慧財產局)	Biotech-related Inventions (甲班:專利
	2. Graduate Institute of	說明書撰寫及閱讀原則與技巧實例探
	Interdisciplinary Legal	討演練—化學、醫藥、生物科技相關
	Studies, College of Law, National Taiwan University	發明)
	(國立臺灣大學法律學院科	
	際整合法律學研究所)	
	3. Chinese National Federation	
	of Industries	
	(中華民國全國工業總會)	
2008	1. Intellectual Property Office,	II. Principles of Drafting and
	Ministry of Economic Affairs, Executive Yuan	Interpreting Patent Specification, and Case Study-Chemistry, Medicine and
	(經濟部智慧財產局)	Biotech-related Inventions (乙班:專利
	2. Graduate Institute of	說明書撰寫及閱讀原則與技巧實例探
	Interdisciplinary Legal	討演練—化學、醫藥、生物科技相關
	Studies, College of Law,	發明)
	National Taiwan University	
	(國立臺灣大學法律學院科	
	際整合法律學研究所) 3. Chinese National Federation	
	of Industries	
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	(中華民國全國工業總會)	
2008	<ol> <li>Intellectual Property Office, Ministry of Economic Affairs, Executive Yuan (經濟部智慧財產局)</li> <li>Graduate Institute of Interdisciplinary Legal Studies, College of Law, National Taiwan University (國立臺灣大學法律學院科 際整合法律學研究所)</li> <li>Chinese National Federation of Industries (中華民國全國工業總會)</li> </ol>	I. Drafting Patent Specification: Workshop and Case Study-Chemistry, Medicine and Biotech-related Inventions (甲班: 專利說明書撰寫實作演練化學、醫藥、生物科技相關發明)
2000		H. Durfting Detect Constitution
2008	<ol> <li>Intellectual Property Office, Ministry of Economic Affairs, Executive Yuan (經濟部智慧財產局)</li> <li>Graduate Institute of Interdisciplinary Legal Studies, College of Law, National Taiwan University (國立臺灣大學法律學院科 際整合法律學研究所)</li> <li>Chinese National Federation of Industries (中華民國全國工業總會)</li> </ol>	II. Drafting Patent Specification: Workshop and Case Study-Chemistry, Medicine and Biotech-related Inventions (乙班: 專利說明書撰寫實作演練化學、醫藥、生物科技相關發明)
2008	1. Intellectual Property Office,	Practice of Patent Infringement
2000	Ministry of Economic Affairs, Executive Yuan (經濟部智慧財產局)  2. Graduate Institute of Interdisciplinary Legal Studies, College of Law, National Taiwan University (國立臺灣大學法律學院科 際整合法律學研究所)  3. Chinese National Federation of Industries (中華民國全國工業總會)	Assessment- Chemistry, Medicine and Biotech-related Inventions (專利侵害鑑定案例實作演練—化學、醫藥、生物科技相關發明)
2008	1. Committee on Chinese	1. From Chinese Medicine and
	Medicine and Pharmacy, Department of Health, Executive Yuan (行政院衛生署中醫藥委員會) 2. The Department of Surgery, Taipei Veterans General Hospital	Pharmacy Research to Patent Prosecution- Subject Matter and Portfolio (中醫藥相關研究如何申請 專利:標的與佈局) 2. Statutory Requirements for Patentability (專利要件)

	(臺北榮民總醫院外科部)	
2008	Department of Materials Science and Engineering, National Tsing Hua University (國立清華大學材料科學工程 學系)	Case Study on Patent Claim Drafting (從個案談專利範圍撰寫之重要)
2009	Graduate Institute of Microbiology, College of Medicine, National Taiwan University (國立臺灣大學醫學院微生物 研究所)	Commencement of Professional Work in the IP Field (如何從事智慧財產相關工作)
2009	1. Committee on Chinese Medicine and Pharmacy, Department of Health, Executive Yuan (行政院衛生署中醫藥委員會) 2. The Department of Surgery, Taipei Veterans General Hospital (臺北榮民總醫院外科部)	Patent Claim Construction and Case Study (申請專利範圍解讀與案例分 析)
2009	National Museum of Marine Biology and Aquarium (國立海洋生物博物館)	Biotech-related Patent and Case Study (生物科技專利與案例分析)
2009	1. Council of Agriculture, Executive Yuan (行政院農業委員會) 2. Kaohsiung District Agricultural Research and Extension Station, Council of Agriculture, Executive Yuan (行政院農業委員會高雄區 農業改良場) 3. Taiwan Livestock Research Institute, Council of Agriculture, Executive Yuan (行政院農業委員會畜產試 驗所)	International Plant Variety Protection and Licensing (植物品種保護國際申請與授權)
2009	Seed Improvement and Propagation Station, Council of Agriculture, Executive Yuan (行政院農業委員會種苗改良繁殖場)	International Plant Variety Protection and Licensing (植物品種保護國際申請與授權)
2009	Intellectual Property Office,     Ministry of Economic     Affairs, Executive Yuan	Drafting Patent Specification: Workshop and Case Study-Chemistry, Medicine and Biotech-related

		<del>,</del>
	(經濟部智慧財產局)	Inventions (專利說明書撰寫實作演練
	2. Graduate Institute of	化學、醫藥、生物科技相關發明)
	Interdisciplinary Legal	
	Studies, College of Law,	
	National Taiwan University	
	(國立臺灣大學法律學院科	
	際整合法律學研究所)	
	3. Chinese National Federation	
	of Industries	
	(中華民國全國工業總會)	
2009	1. Department of Economic	Patent Infringement Assessment in
	Development, Taipei City	Biotech and Pharmaceutical Industries
	Government	(生醫產業專利侵權鑑定)
	(臺北市政府產業發展局)	
	2. Development Center for	
	Biotechnology	
	(財團法人生物技術開發中	
	(ప)	
2009	Department of Life Science,	When Science Meets Law-Briefs and
	National Chung Cheng	Particulars of the Systems of Patent and
	University	Patent Attorney (科技與法律之交錯-
	(國立中正大學生命科學系)	專利制度簡介與專利師制度略談)
2010	1. Intellectual Property Office,	Drafting Patent Specification:
	Ministry of Economic	Workshop and Case Study-Chemistry,
	Affairs, Executive Yuan	Medicine and Biotech-related
	(經濟部智慧財產局)	Inventions (專利說明書撰寫實作演練
	2. Graduate Institute of	化學、醫藥、生物科技相關發明)
	Interdisciplinary Legal	
	Studies, College of Law,	
	National Taiwan University	
	(國立臺灣大學法律學院科	
	際整合法律學研究所)	
	3. Chinese National Federation	
	of Industries	
	(中華民國全國工業總會)	
2011	1. Intellectual Property Office,	Drafting Patent Specification:
	Ministry of Economic	Workshop and Case Study-Chemistry,
	Affairs, Executive Yuan	Medicine and Biotech-related
	(經濟部智慧財產局)	Inventions (專利說明書撰寫實作演練
	2. Graduate Institute of	化學、醫藥、生物科技相關發明)
	Interdisciplinary Legal	
	Studies, College of Law,	
	National Taiwan University	
	(國立臺灣大學法律學院科	
	際整合法律學研究所)	
	3. Chinese National Federation	
	of Industries	
	(中華民國全國工業總會)	

2011	1. Taiwan Law Society (台灣法學會) 2.中華民國專利師公會 (Taiwan Patent Attorneys Association) 3.台北律師公會(Taipei Bar Association) 4.亞洲專利代理人協會台灣 總會(Recognized Group of Taiwan of the Asian Patent Attorneys Association)	Roundtable Panelist of the Keynote Speech (III) Important Issues in Patent Infringement Damages of the symposium Taiwan Patent Regime: Development and Outlook (「變遷中專利制度之檢討與展望研討會」第三場「專利侵害損害賠償問題探討」與談人)
2012	1. Intellectual Property Office, Ministry of Economic Affairs, Executive Yuan (經濟部智慧財產局) 2. Graduate Institute of Interdisciplinary Legal Studies, College of Law, National Taiwan University (國立臺灣大學法律學院科 際整合法律學研究所) 3. Chinese National Federation of Industries (中華民國全國工業總會)	Drafting Patent Specification: Workshop and Case Study-Chemistry, Medicine and Biotech-related Inventions (專利說明書撰寫實作演練化學、醫藥、生物科技相關發明)
2012	Taiwan Product Quality Research Institute (社團法人台灣藥物品質協會)	Roundtable Panelist of the 49 <sup>th</sup> Forum on Pharmaceutical Affairs: Intellectual Properties and Regulations on Pharmaceuticals (藥事論壇講座(第四十九屆)「智慧財產與藥品法規」與談人)
2013	1. Intellectual Property Office, Ministry of Economic Affairs, Executive Yuan (經濟部智慧財產局) 2. Graduate Institute of Interdisciplinary Legal Studies, College of Law, National Taiwan University (國立臺灣大學法律學院科 際整合法律學研究所) 3. Chinese National Federation of Industries (中華民國全國工業總會)	Drafting Patent Specification: Workshop and Case Study-Chemistry, Medicine and Biotech-related Inventions (專利說明書撰寫實作演練化學、醫藥、生物科技相關發明)
2013	1. Center for Measurement Standards, and Material & Chemical Research Laboratories, Industrial Technology Research Institute	Drafting Patent Specifications and Claims (發明說明與申請專利範圍之寫作技巧)

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	(工業技術研究院量測技術	
	發展中心 、材料與化工研	
	究所)	
	2. ITRI College, Industrial	
	Technology Research	
	Institute	
	(工業技術研究院產業學院)	
2014	1. Intellectual Property Office,	Drafting Patent Specification:
	Ministry of Economic	Workshop and Case Study-Chemistry,
	Affairs, Executive Yuan	Medicine and Biotech-related
	(經濟部智慧財產局)	Inventions (專利說明書撰寫實作演練
	2. Graduate Institute of	化學、醫藥、生物科技相關發明)
	Interdisciplinary Legal	
	Studies, College of Law,	
	National Taiwan University	
	(國立臺灣大學法律學院科	
	際整合法律學研究所)	
	3. Chinese National Federation	
	of Industries	
	(中華民國全國工業總會)	
2015	1. Intellectual Property Office,	Drafting Patent Specification:
	Ministry of Economic	Workshop and Case Study-Chemistry,
	Affairs, Executive Yuan	Medicine and Biotech-related
	(經濟部智慧財產局)	Inventions (專利說明書撰寫實作演練
	2. Graduate Institute of	化學、醫藥、生物科技相關發明)
	Interdisciplinary Legal	
	Studies, College of Law,	
	National Taiwan University	
	(國立臺灣大學法律學院科	
	際整合法律學研究所)	
	3. Chinese National Federation	
	of Industries	
	(中華民國全國工業總會)	
2015	National Chung Hsing	IPR Operation Programming (智慧財產
	University (國立中興大學)	運營規劃)
2015	1. Intellectual Property Office,	Moderator of the session <i>Claim</i>
2013	Ministry of Economic	Construction in the US Patent Trial at
	Affairs, Executive Yuan	2015 Patent Seminar-An International
	(經濟部智慧財產局)	Viewpoint on Claim Construction and
	, , , , , , , , , , , , , , , , , , , ,	Inventive Step (2015專利法制研討會-
	2. College of Law, National	• • • • • • • • • • • • • • • • • • • •
	Taiwan University	申請專利範圍解釋及進步性之國際比
	(國立臺灣大學法律學院)	較:「美國申請專利範圍解釋」場次
	3. Taiwan Patent Attorneys	主持人)
	Association	
	(中華民國專利師公會)	
2015	Graduate Institute of	Something about the Professional Work
1	Microbiology, College of	in the IP Field (智慧財產領域工作經
	Medicine, National Taiwan	· · · · · · · · · · · · · · · · · · ·

	University	
	(國立臺灣大學醫學院微生物	
	研究所)	
2016	1. Food and Drug Administration, Ministry of	專利連結法制建構計畫:「新藥專利資訊資訊登載表格」及「新藥專利資訊
	Health and Welfare,	登載說明   專家討論會
	Executive Yuan	(Panel Expert, on New Drug Patent
	(衛生福利部食品藥物管理	Information Submission Form and
	署)	New Drug Patent Information Listing,
	2. Department of Law,	Patent Linkage Infrastructure Project)
	National Taipei University	
	(國立臺北大學法律系)	
	3. Institutum Iurisprudentiae,	
	Academia Sinica	
	(中央研究院法律研究所)	
2016	1. Intellectual Property Office,	Drafting Patent Specification:
	Ministry of Economic	Workshop and Case Study-Chemistry,
	Affairs, Executive Yuan	Medicine and Biotech-related
	(經濟部智慧財產局)	Inventions (專利說明書撰寫實作演練
	2. Graduate Institute of	化學、醫藥、生物科技相關發明)
	Interdisciplinary Legal	
	Studies, College of Law,	
	National Taiwan University	
	(國立臺灣大學法律學院科	
	際整合法律學研究所)	
	3. Chinese National Federation	
	of Industries	
2016	(中華民國全國工業總會)	1. Introduction to Intellectual December
2016	National Chung Hsing University (國立中興大學)	1. Introduction to Intellectual Property Rights in Taiwan (智慧財產權概論)
	Omversity (國立十六八字)	2. Case Study on Trademarks in Taiwan
		(商標案例與實作)
2016	國立成功大學生命科學系	Something about the Professional Work
	(Department of Life Science,	in the IP Field (智慧財產領域工作經
	National Cheng Kung	驗談)
2017	University)	Tues de la Dieta-lau-lau-P
2017	Department of Life Science,	Trends in Biotechnology-Patent
	National Cheng Kung University	Operation (生物技術產學創新課程: 「專利營運」)
	(國立成功大學生命科學系)	** → **
2017	1. Tai E International Patent &	Speaker of the session <i>Patent Operation</i>
	Law Office	Initiatives: Patent Monetization Issues
	(台一國際智慧財產事務所)	in Some Other Countries at the
	2. Chinese National Federation	Intellectual Property Roundtable
	of Industries	Forum (智慧財產圓桌論壇:「推動專
	(中華民國全國工業總會)	利營運~以國外專利營運環境為借
	3. Intellectual Property Office,	鏡」場次主講人)
	Ministry of Economic	

	Affairs, Executive Yuan (經濟部智慧財產局)	
2017	1. National Federation of Chartered Public Accountants (中華民國會計師公會全國聯合會) 2. Accounting Research and Development Foundation (中華民國會計研究發展基金會) 3. Chinese National Federation of Industries (中華民國全國工業總會)	Speaker of the session Brief Review of Foreign Patent Operation Ecological Chains at the Valuation of Enterprises and Intangible Assets Practice Forum (2017智財流通運用・創新加值台灣一企業暨無形資產評價實務論壇:「回顧與借鏡國外專利運營生態鏈」場次主講人)
2019	Taiwan Patent Attorneys Association (中華民國專利師公會)	Reviewer of the Group Discussion session, the Pre-service Training for Patent Attorneys 2019 (108年專利師職
		前訓練「分組討論報告」講師/評審)