

CURRICULUM VITAE

Personal Data:

Name: Yun-Chih, Chang

Nationality: Taiwan, ROC

Mailing Address: 105609 Rm. 8267, 11F., No. 1, Sec. 4, Nanjing E. Rd.,
Songshan Dist., Taipei City, Taiwan (R.O.C.)

E-mail Address: yunchih49@gmail.com, disqde@gmail.com

Contact Numbers: 8862-26642848(Phone) or
886-955357036 (Mobile)

Education: MSc (2008-2009) - University of Central Lancashire UK
Dept. of Document Analysis.

BA (1978-1982) — National Central Police University
Dept. of Criminal Investigation

Training & Certificates:

- 1. 1984.9-12** Questioned Documents Examination Technology Training Course at
Japan National Police Research Center
- 2. 1994.9** San Jose State Univ. Questioned Documents Examination Training
Course at National Central Police University
- 3. 2005.8.21** 17th Meeting of the International Association of Forensic Sciences
Hong Kong, China
- 4. 2007.11** ASCLD/LAB-International Assessor Training Course
- 5. 2012.2.21** Certified Technical Assessors by ASCLD
- 6. 2020.1.28** ANAB ISO/IEC 17025:2017 and AR3125 Assessor Training
ANAB Forensic: Auditing Principles
- 7. 2022** Individual certification issued in accordance with ISO/IEC 17024:
2012 and ISO/IEC 17011:2017

- 8. 2023.9.06** National Institute of Justice (NIJ) ONLINE COURSE (5 hours)
Virtual Workshop: Qualifications of an Expert Witness for Legal Professionals – The Daubert Standard.
- 9. 2024.1.24** University of Lausanne (UNIL) online course offered through Coursera(16 hours): Challenge Forensic Science : How Science Should Speak to Court.
- 10. 2025.10.27** Audee Training for Assessors and Team Members.
- 11. 2026.05.07** Forensic Technical Assessor Refresher Training 2024

Working Experiences:

1. 1983-1986

Examiner --- Questioned Document Examination Section of Forensic Science Dept. at Central Investigation Bureau.

2. 1992-2004 、 2006-2008 、 2009-2015

Senior Examiner and chief - Questioned Document Examination Section of Forensic Science Dept. at Central Investigation Bureau.

3. Teaching Course and Instructor: Questioned Documents Examination

4. books writer and translator—Published in Twain

- Questioned Documents Examination Theories and Practices. 2008.9
- Criminal identification X File 2002(Japanese to Chinese)
- Document Examination Q&A 2010(printing)
- Interpretation of document examination(printing)2018
- The Forensic Document Examination Handbook (for lawyer) (2022)
- Several articles were published in local Journals

5. 2015-2018

- Founder of Document Investigation Service
- Yun Chih Chang Document Examination Studio
(www.qde.com.tw)

6.2019

- Yun Chih & Associates Consultancy
- Founder of the Association of Forensic Document Examination in Taiwan

7.2020

- Participation in the FBI Laboratory Handwriting Examiner Decision Analysis

Study (07/26/2019-05/17/2020) 100 comparison sets

- ANAB (ANSI National Accreditation Board) ISO/IEC 17025:2017 and AR3125 Assessor Training
- Individual certification issued in accordance with ISO/IEC 17011:2017
- ANAB (ANSI National Accreditation Board) Forensic: Auditing Principles
- Speaker of the international scientific conference entitled "19th Wroclaw Symposium on Questioned Document Examination", 7-8.10.2020

8.2021

- Speaker of Ask the Expert-Question Document Examination (16.06.2021) foster freeman UK
- Expert report & Cross Examination IN THE SUPREME COURT OF BERMUDA CIVIL JURISDICTION 2018: No. 44 (26.07.2021)

9.2022

- Expert Report & Supplemental Report IN THE GENERAL DIVISION OF THE HIGH COURT OF THE REPUBLIC OF SINGAPORE HC/S 118/2021
- Opinion Note of HSA Report of SINGAPORE HCF/S 10/2018
- Speaker of the international scientific conference entitled "20th Wroclaw Symposium on Questioned Document Examination", 9-10.6.2022
- Individual certification issued in accordance with ISO/IEC 17024:2012

10.2023

- ANAB Technical Assessors in Ministry of Health (Brunei) (28/2-2/3,2023)
- Cross-Examination Report IN THE GENERAL DIVISION OF THE HIGH COURT OF THE REPUBLIC OF SINGAPORE HC/S 118/2021(29-31/3, 2023)

11.2024

- The first issue of " Insights of Document Examinational " (published by the Taiwan Forensic Document Examination Association)
- Deep Learning from real cases(www.disqde.com)

12.2026

- Cross-Examination Report IN THE FAMILY JUSTICE COURTS OF THE HIGH COURT OF THE REPUBLIC OF SINGAPORE HCF/S 10/20181(16-19/3, 2026)

- ANAB Technical Assessors in Department of Chemistry-Malaysia (17/8-21/8,2026)

Additional Experiences:

1. Established and implemented Quality Control Operation Manual at Questioned Document Examination Section of the Central Investigation Bureau
2. Internal trainer and courses instructor of Questioned Document Examination at Central Investigation Bureau
3. Report signer
4. Certified Technical Assessor of ASCLD/LAB and the on-site document assessment of the Health Sciences Authority (HSA) in 2012
5. More than 7000 documents examination cases (1983-2015 CIB Police sectors)
6. 249 cases of consultancy & 141 cases for examination (2015-2025 private sectors)
7. Completed and passed (2019-2024) CTS¹ (Collaborative Testing Services)
8. member of the oral examination of academic papers of the Institute of Forensic Science of Central Police University (2020 、 2025)
9. Honorary Advisor to the Criminal Forensics Center of the Military Police Command of the Ministry of Defense (2022-2025)
10. “Critical Characteristics” and “Results Verification”. Academia Letters <https://doi.org/10.20935/AL756> (2021)
11. “Variation” vs “individuality”: Redefinition in handwriting examination <https://doi.org/10.19195/2084-5065.64.8> (2022)
12. Evidence evaluation: Case study <https://wuwr.pl/nkp/article/view/18089>(2025)

Membership:

- Japanese Journal of Forensic Science and Technology (JSDE)
- Association of Forensic Document Examiners (AFDE)

References are available on my website(www.disqde.com)

(<https://orcid.org/0000-0001-7294-1051>)

¹ <https://cts-forensics.com/index-forensics-testing.php>

張雲芝鑑定人資歷

教育程度

- 法學士（1978-1982）——臺灣中央警察大學刑事警察學系
- 文書鑑定碩士 MSc Document Analysis（2008-2009）——英國中央蘭開夏大學(University of Central Lancashire)

訓練與證書

- 1984 日本科學警察研究所養成科教育訓練（唯一與日本新進警察人員同步訓練）
- 1994 San Jose State University （training in Taiwan）
- 2005 17th Meeting of the International Association of Forensic Sciences Hong Kong, China
- 2007 ASCLD/LAB-International Assessor Training Course
- 2012 Certified Technical Assessors by ASCLD
- 2020 ANAB ISO/IEC 17025:2017 and AR3125 Assessor Training, ANAB Forensic: Auditing Principles
- Individual certification issued in accordance with ISO/IEC 17024: 2012 and ISO/IEC 17011:2017.
- 2023.9.06 National Institute of Justice (NIJ) ONLINE COURSE (5 hours) Virtual Workshop: Qualifications of an Expert Witness for Legal Professionals – The Daubert Standard.
- 2024.1.24 University of Lausanne (UNIL) online course offered through Coursera(16 hours): Challenge Forensic Science : How Science Should Speak to Court
- 2025.10.27 Audee Training for Assessors and Team Members.
- 2026.05.07 Forensic Technical Assessor Refresher Training 2024

專業經歷

1983-1986

- 鑑定人——中華民國內政部警政署刑事警察局鑑識科文書鑑定股

1992-2004, 2006-2008, 2009-2015

- 資深鑑定人及股長——中華民國內政部警政署刑事警察局鑑識科、桃園縣警察局鑑識中心

- 課程講師—文書鑑定

2015-2018

- 張雲芝文書鑑定工作室創辦人

2019

- 雲芝聯合鑑定顧問有限公司
- 台灣文書鑑定學會創辦人（理事長）

2020

- Participation in the FBI Laboratory Handwriting Examiner Decision Analysis Study (07/26/2019-05/17/2020) 100 comparison sets
- ANAB (ANSI National Accreditation Board) ISO/IEC 17025:2017 and AR3125 Assessor Training
- Individual certification issued in accordance with ISO/IEC 17011:2017
- ANAB (ANSI National Accreditation Board) Forensic: Auditing Principles
- Participation in the international scientific conference entitled "19th Wroclaw Symposium on Questioned Document Examination", 2020

2021

- Speaker of Ask the Expert-Question Document Examination 16.06.2021 Foster Freeman UK
- 百慕達最高法院民事法庭交互詰問 IN THE SUPREME COURT OF BERMUDA CIVIL JURISDICTION (UK) 2018: No. 44(26.07.2021)

2022

- Expert Report & Supplemental Report IN THE GENERAL DIVISION OF THE HIGH COURT OF THE REPUBLIC OF SINGAPORE HC/S 118/2021
- Opinion Note of HSA Report of SINGAPORE HCF/S 10/2018
- Speaker of the international scientific conference entitled "20th Wroclaw Symposium on Questioned Document Examination", 9-10.6.2022
- Individual certification issued in accordance with ISO/IEC 17024:2012

2023

- 擔任美國國家認證組織（ANAB）認證汶萊國家實驗室之技術評審員 (28/2-2/3,2023)。
- 新加坡共和國高等法院普通庭交互詰問 HC/S 118/2021(29-31/3, 2023)

2024

- 「文鑑見聞」創刊號（社團法人台灣文書鑑定學會出版）

- 鑑定實務深入報導(www.qde.com.tw)

2025

- 「文鑑見聞」第 2 期
- 臺灣高等法院刑事庭 112 年度上訴字第 441 號案鑑定人

2026

- 新加坡共和國高等法院家事法庭專家證人交互詰問 HCF/S 10 2018 (16-19/3, 2023)
- 擔任美國國家認證組織 (ANAB) 認證馬來西亞國家實驗室之技術評審員(17/8-21/8,2026)

著作與翻譯

- 犯罪鑑定 X 檔案 (2002) (日翻中)
- 文書鑑定理論與實務 (2008)
- 文書鑑定 Q&A (2010)
- 說・解文書鑑定(2018)
- 文書鑑定手冊 The Forensic Document Examination Handbook (for lawyer) (2022)
- 數篇專文發表於臺灣及國外期刊
「文鑑見聞」創刊號證據評估的邏輯與方法-理論與實務 (社團法人台灣文書鑑定學會出版 2024)
鑑定實務深入報導(www.qde.com.tw)
文書鑑定二、三事 (在野法潮 / 第 39 期 2018)
筆跡鑑定結果之探討及建議 (在野法潮 / 第 48 期 2021)
整合筆跡研判分歧的鴻溝 (社團法人台灣文書鑑定學會出版 2025)
“Critical Characteristics” and “Results Verification”. Academia Letters
<https://doi.org/10.20935/AL756> (2021)
“Variation” vs “individuality”: Redefinition in handwriting examination
<https://doi.org/10.19195/2084-5065.64.8> (2022)
“Evidence evaluation: Case study”
<https://wuwr.pl/nkp/article/view/18089> (2025)

其他經歷

- Certified Technical Assessor of ASCLD/LAB and the on-site document assessment of the Health Sciences Authority (HSA) in 2012
- 辦理超過 7000 件以上文書鑑定案件(1983-2015)

- 249 件諮詢案件及 141 件委託鑑定案件(2015-2025)
- 臺灣中央警察大學鑑識科學研究所學術論文口試委員 (2020、2025)
- 擔任國防部憲兵指揮部刑事鑑識中心榮譽顧問 (2022-2025)

專業會員資格

- 日本法文書鑑定研究會 (JSDE)
- 美國文書鑑定協會會員(AFDE)

References are available on my website(www.qde.com.tw)

(<https://orcid.org/0000-0001-7294-1051>)