Daniel Chang

CONTACT 2310-7303 Noble Lane Burnaby, BC V3N 0H2

Tel 7788591700 dth7@sfu.ca https://danielchang.ca Linkedin Profile Status: Canadian Citizen

EDUCATION Simon Fraser University PhD in Educational Psychology Senior Supervisor: Dr. Philip H. Winne Supervisory Committee:

- Dr. John C. Nesbit
- Dr. Angel Lin
- Dr. Amanda Goldrick-Jones
- External Examiner Dr. Perry Klein, Western University

Simon Fraser University Instructional Skills Certificate (2016) Simon Fraser University M.A. Linguistics, (2014) Simon Fraser University B.A. Linguistics, May 2012

TESL Canada Professional Standard Level II Teaching Certificate

MEMBERSHIP

PROFESSIONAL

- BC K-12 Independent School Teaching Certificate (Restricted: ESL)
- BC TEAL Member
- Member of TESOL International Association (TESOLIA)

TEACHING Simon Fraser University, Burnaby May 2022 ~ Present EXPERIENCE 3-Year Term Lecturer Online Learning Hub (1.0 FTE) Courses Taught: EDUC 100W & EDUC 220 Kwantlen Polytechnic University, Surrey September 2021 – August 2022 Non-regular Type 2 Instructor (1.0 FTE) Courses: EDUC 1150 x 4 sessions Fall 2021 EDUC 1150 x 3 sessions Spring 2022 Simon Fraser University, Burnaby May 2021 – April 2022 Limited Term Lecturer Online Hub (0.5 FTE)

Sessional Instructor & Course Supervisor (Spring 2022) Courses: EDUC 100 W - Fall 2021 EDUC 220 - Fall 2021; Spring 2022 EDUC 320, EDUC 326 – Spring 2022

Simon Fraser University, Burnaby Sept 2013 – August 2021 Student Learning Commons in Library, Graduate Writing Facilitator Graduate Writing Facilitator WriteAway Online Tutor (on medical leave during 2015-2016)

Simon Fraser University, Burnaby

May 2017 – April 2021

Tutor Marker/Teaching Assistant in the Faculty of Education Course: Educational Psychology (EDUC 220)

- Summer 2017 [TM], Fall 2017 [TA]
- Summer 2018 [TM], Fall 2018 [TA]
- Summer 2020 [TA]
- Spring 2021 [TA]

Simon Fraser University, Burnaby

Jan 2018 – April 2018

Sessional Instructor Course: EDUC 468 SOCIOCULTURAL PERSPECTIVES ON LANGUAGE, COGNITIVE DEVELOPMENT AND EAL INSTRUCTION E100 Course Outline: <u>https://www.sfu.ca/outlines.html?2018/spring/educ/468/e100</u>

Alexander College EAP Classroom Designated Substitute Jan 2018 – April 2018

Simon Fraser University, Burnaby Sept 2016 – Dec 2016

Teaching Assistant in the Faculty of Education Courses: Foundations for Academic Literacy (FAL x99) Fall 2016 [TA]

Simon Fraser University, Burnaby *Tutor Marker, Teaching Assistant & Lab Tutorial Leader* Courses: LING 100, LING 110, LING 330, LING 415, LING 410 *Videographer* Courses: LING 362

Simon Fraser University, Burnaby Teaching Assistant for Preparation for Academic Skills Program [PAS Program] for Fraser International College Courses: IELTS Preparation Workshop

Oxford Learning Institute, Richmond Sept 2013 – Dec 2014

ESL Instructor Courses: ESL Writing and Reading, Vocabulary Courses: English 10 Provincials ESL Curriculum Coordinator Duty: ESL Materials and Curriculum Development

Matthew McNair Secondary SchoolSept 2008 – Aug 2012Educational Assistant Volunteer

Resource Room, Social Studies 10, English 11

Vancouver English Center

Sept 2011 – March 2012

Student Teacher Beginner Level 2, Intermediate Conversation

Tzu-Chi Mandarin School in Vancouver May 2010 – Aug 2010

Teaching Assistant

Pre-school Mandarin, Mandarin 10, Mandarin 11

Simon Fraser University, Burnaby

Jan 2017 – August 2021

Student Learning Commons (SLC), Library

Research Assistant for Dr. Amanda Goldrick-Jones, Dr. Hope Power, & Dr. Julia Lane

Projects in Charge:

- The Role of Peer-tutoring in Supporting EAL Students' Academic Literacy
- Fraser International College Cornerstone Assessment Project

Sept 2016 – Feb 2020 Simon Fraser University, Burnaby

Research Assistant for Dr. Phil Winne's Educational Psychology Lab Projects involved:

- Computational Thinking Project
- nStudy, learning software Development
- Highlighting Meta-analysis [Completed]
- Does Engaging in Peer Review Improve Students' Written Work? A Metaanalysis? [Completed]
- Chatbot Development with Michael Lin [Completed]

Simon Fraser University, Burnaby Jan 2017 – Jan 2018

RESEARCH Centre for English Language, Learning, Teaching and Research (CELLTR) EXPERIENCE Research Assistant for Dr. Saskia Stille Projects involved:

Exploring resources for learning in a multilingual university context • [Completed]

Simon Fraser University, Burnaby Research Assistant for Dr. Steve Marshall

Sept 2016 - Sept 2017

Projects involved:

- Plurilingualism as an asset for learning across the disciplines at SFU • [Completed]
- FAL x99 Survey Project

Simon Fraser University, Burnaby Oct 2016 – April 2017

Language and Brain Lab

Research Assistant & Lab Secretary for Dr. Yue Wang Projects in Charge:

- Effects of Linguistic Experience on Music Perception [Completed]
- Examining Visible Articulatory Features in Clear and Conversational Speech [Completed]
- Effects of Visual Information on Perceiving Accented Speech [Completed]

PUBLICATIONS **Chang, D.**, & Chen, Q. (Accepted). Transforming an introductory educational psychology online course: design, consultation, and implementation. In D. Clover, K. Sanford & W.S. Allen (Eds.), *E-texbook Project designs and methods: From professional development to critical and creative practice.*

Raković, M., Winne, P.H., Marzouk, Z., & **Chang, D**. (2021). Automatic identification of knowledge-transforming content in argument essays developed from multiple sources. *Journal of Computer Assisted Learning*, 1-22.

Lin, M.P.C., & **Chang**, **D.** (2020). Enhancing post-secondary writers' writing skills with a chatbot: a mixed-method classroom study. *Educational Technology & Society*, 23 (1), 78-92

Chang, D., & Goldrick-Jones, A. (2019). EAL Writers and Peer Tutors: Pedagogies that Resist the "Broken Writer" Myth. *Canadian Journal for Studies in Discourse and Writing/Rédactologie, 29,* 238-242

Rakovic, M., Marouzk, Z., Chang, D., & Winne, P. (2019) Towards knowledge transforming in writing argumentative essays from multiple sources: A methodological approach. *Proceedings for Conference: Learning Analytics & Knowledge (LAK19)*, 17-22

Winne, P. H., Teng, K., **Chang, D**., Marzouk, Z., Nesbit, J. C., Patzak, A., Lin, M. P. C., Rakovic, M., Samadi, D. & Vytasek J. **(**2019) nStudy: Software for Learning Analytics About Processes of Self-Regulated Learning. *Journal of Learning Analytics*, 6(2), 95–106.

Chang, D. (2018). Academic Dishonesty in a Post-Secondary Multilingual Institution. *BC TEAL Journal.* 3(1), 49-61

Chang, D., & Goldrick-Jones, A. (2018). A Writing Centre Isn't for 'Broken Students' – Strategies for Supporting EAL Writers. *The Dangling Modifier*. Retrieved from: <u>https://sites.psu.edu/thedanglingmodifier/?p=3839</u>

Chang, D., Wang, Y., & Hedberg, N. (2016). Effects of Musical and Linguistic Experience on Categorization of Lexical and Melodic Tones. *Journal of Acoustical Society of America*. 139(5), 2432-2447

Chang, D., & Heift, T. (2015). L1 Influence on Phonemic Perception: A Case Study with Native English and Mandarin Learners of German. *Die Unterrichtspraxis/Teaching German*, *48*(1), 84-99

Chang, D., & Weng, C. (2013). Late ESL learners' difficulties of distinction between lax and tense vowels. In J. Levis & K. LeVelle (Eds.). Proceedings of the 4th Pronunciation in Second Language Learning and Teaching Conference. Aug. 2012. (pp. 129-139). Ames, IA: Iowa State University.

Chang, D., Lee, J., & Weng, C. (2012). INTEGRATION OF FACEBOOK IN SCHOOLS: INNOVATION OR DANGER. *Journal of Teaching and Education*. 1 (7) pp. 269 – 276.

UNDER REVIEW Marzouk Z., Winne, P., Bisra, K., Guloy, S., & **Chang, D**. (In preparation – AND awaiting all authors' approval) Highlighting/underlining: Does it work? If yes, PREPARATION when?

> Lin, P., **Chang, D**., & Winne, P. (Under Review). A Proposed Methodology For Investigating Student-Chatbot Interaction Patterns In Giving Effective Peer Feedback on Thesis Statements. *Journal of Computer Assisted Learning.*

Chang, D., Lane, J., & Power, H. (Under Review). Transitioning in-person writing and research support instruction online: A preliminary investigation for supporting post-secondary multilingual students using online modules, *Canadian Journal for Studies in Discourse and Writing/Rédactologie.*

CONFERENCE **Chang, D.** & Chen, Q. (2022) "Facilitating Punjabi-speaking international students' information literacy in a CLIL lesson: a translanguaging perspective" World CLIL Conference 2022. <u>https://www.worldclil.com/</u>

Chang, D., & Lin, PC. (2021) "Exploring common features of thesis statements in online writing resources" Canadian Association for the Study of Discourse and Writing. https://casdw2021.sched.com/ (CASDW 2021)

Heng Hartse, J., & **Chang, D**. (2019) "We have a customized writing service team with all Caucasians": Advertising "writing services" to second language writers" Tempe, AZ USA. (SSLW 2019)

Rakovic, M., Marzouk, Z., **Chang, D**., & Winne, P. (2019) "Towards knowledgetransforming in writing argumentative essays from multiple sources: A methodological approach" Tempe, AZ USA (LAK 2019)

Winne, P., Marzouk, Z., Samadi, D., Rakovic, M., & **Chang, D**. (2019) "Exploring how emotional engagement before and during reading predicts achievement" Toronto, ON Canada (AERA 2019)

Chang, D. (2018) "Reconceptualizing TESL Training for Pre-Service Teachers: A Translanguaging Pedagogy Perspective" Tokyo, Japan. The Asian Conference on Education (**ACE 2018**)

Chang, D. (2018), Marouzk, Z., Nesbit, J., Rakovic, M, Samadi, D., Lin, P.C., & Winne, P. "Does Engaging in Peer Review Improve Students' Written Work? A Meta-analysis" San Francisco, California. American Psychological Association Convention 2018 (**APA Convention 2018**)

Chang, D., & Goldrick-Jones, A. (2018) "EAL Writers and Peer Tutors: pedagogies that resist the broken writer myth" Saskatoon, Saskatchewan. Canadian Writing Centres Association 2018 (**CWCA 2018**)

Stille, S., Santos, P., **Chang., D**., & Moghaddam, M. (2017) "What's in a name? Multilingual Learners in Higher Education" Niagara Fall, Toronto. *TESL Canada 2017 Conference* (**TESL CANADA 2017**) **Chang, D.** (2017) "What's Wrong with Self-editing? An EAL College Freshmen's Reflection" Niagara Fall, Toronto. *TESL Canada 2017 Conference* (**TESL CANADA 2017**)

Chang, D., & Fang, M. (2017) "Supporting Chinese International Students' Learning in Canadian Higher Education" Vancouver Community College, Vancouver. *The Association of BC Teachers of English As An Additional Language Conference 2017* (**BC TEAL 2017**)

Chang, D. (2017) "Second Language Readers' Metacognitive Processes & Cognitive Strategy Use: a Brief Meta-Analysis" Ryerson University, Toronto. *Canadian Association of Applied Linguistics Annual Conference 2017* (ACLA 2017)

Marshall, S., Moore, D., Ning, X., James Lam, C., & **Chang, D**. (2017) "An ethnographic study of plurilingualism across the disciplines at a Canadian university" University of Nevada at Las Vegas. Ethnographic & Qualitative Research Conference (**EQRC 2017**)

Chang, D. (2017) "Bilingual Language Production: Shared or Separate Processing?" The International Academic Forum. The IAFOR International Conference on the Social Sciences – Hawaii 2017. (**IAFOR 2017**)

Chang, D., & Heift, T. (2013) "The Influence of L1 on L2 Perception" University of Victoria. *Canadian Association of Applied Linguistics Annual Conference 2013* **(ACLA 2013)**

Chang, D., Lee, J., & Weng, C (2012) "Mandarin Chinese Immersion School: a Preliminary Focus on Bilingual Education" Thompson Rivers University. *TESL Canada 2012 Conference* (**TESL CANADA 2012**)

Chang, D., Lee, J., & Weng, C (2012) "A Course Proposal for Pre-English 10 for speakers of English as a Second Language" Thompson Rivers University. *TESL Canada 2012 Conference* (**TESL CANADA 2012**)

Chang, D., & Weng, C (2012). "Late ESL Learners' Difficulties of Distinction between Lax and Tense Vowels" Simon Fraser University. *Pronunciation in Second Language Learning and Teaching* (**PSLLT 2012**)

Chang, D., Lee, J., & Weng, C (2012). "Integration of Facebook in Schools: Innovation or Danger?" Ryerson University. *International Journal of Arts and Sciences Conference 2012* (**IJAS 2012**).

Chang, D., Lee, J., & Weng, C (2012). "The Integration of Second Life in ESL Instruction: a Community-Practice Approach". Konan University in Nishinomiya, Japan. *The Jaltcall Journal 2012.* (JALTCALL 2012).

Chang, D., Lee, J., & Weng, C. (2011). "Advantages of Early Language Acquisition: A Divided Visual Approach". Simon Fraser University. *Western Conference on Linguistics 2011* (**WECOL 2011**).

Chang, D. (2010). "Age-based Slang Words: The differences between the Youth and the Old". University of Victoria. *The 27th Northwest Linguistics Conference* (**NWLC 2011**).

INVITED Chang, D., Lane, J., Power, H., (2020) "FIC CNST Research & Writing Skills PRESENTATIONS Modules – Assessment". **(SFU Library – Learning Support)**

(2019) "Use of Chatbot in Writing A Thesis Statement" EDUC 220 – Educational Psychology. Spring 2019.

(2018) "Peer Training on Giving Feedback to Post-Secondary EAL Writers" A peer mentor training workshop at Student Learning Commons (Student Learning Commons of SFU). Fall 2018.

(2017) "Peer Training on Giving Feedback to Post-Secondary EAL Writers" A peer mentor training workshop at Student Learning Commons (Student Learning Commons of SFU). Fall 2017.

(2016) "Argumentative Essay: thesis, claims, & use of sources" A writing workshop in Communication 110 by Dr. Tina Sikka. Fall 2016.

(2016) "Categorical Perception of Tones by Expert Linguists" Linguistics Graduate Seminar Poster Session, 2016 Spring Semester.

(2014) "PRAAT Tutorial" A workshop in Linguistics 330 by Dr. Yue Wang

(2014) "Setting up Online-Experiment Tutorial" An invited workshop to Linguistics 415 – Neurolinguistics. (Course Instructor: Dr. Marion Caldecott). Spring.

(2014) "Categorical Perception of Tones" An invited talk to Linguistics 330 – Phonetics (Course Instructor: Dr. Marion Caldecott). Spring.

(2013). "Effects of Linguistic Experience on the Perception of Pitch in Speech, Non-speech, and Music". SFU - Language and Brain Lab Workshop. April 5th from 14:00 to 18:00.

(2013). "The Interaction of Syllable Contraction and Tone Contraction in Taiwanese Mandarin: An OT Analysis". Linguistics Graduate Seminar Poster Session, 2013 Spring Semester.

(2013). "Music and Language" An invited talk to Linguistics 330 – Phonetics (Course Instructor: Dr. Marion Caldecott). Summer.

SERVICES TO THE COMMUNITY • Curriculum and Application Coordinator "Lingyen Buddhist Institute" (Private Training Branch Approval Pending and Sponsors Recruiting)

Lingyen Mountain Temple (Canada) [Salaried] – March 2020 – Present

Multimedia & Livestreaming Production Director

Lingyen Mountain Temple (Canada) – March 2013 – March 2020

• Multimedia Production Staff - Social Network and Website

Kwantlen Polytechnic University - Oct 2021 - Present

- SIF Project Leader "*Re-imagining EDUC transition (EDUC 1100/1150)* courses in the 'post-covid' university"
- Instructional video and podcasts

SAMPLE INSTRUCTION WORK

- Chang, D & Gao, C. [dth7@sfu.ca]. (2021, Oct, 4). EDUC 100W History of Burnaby Mountain and Week 4 Tips [Video]. Canvas My Mediasite <u>https://stream.sfu.ca/Media/Play/fa76908c849a49cea39d444c4fe598fd1d</u>
- Chang, D. (2021, July 12). Thesis Statement 101 [Video]. In Common: the SLC blog. <u>https://www.lib.sfu.ca/about/branches-depts/slc/incommon/thesisstatement-101</u>
- 3. Chang, D. [dth7@sfu.ca]. (2021, Sep, 21). EDUC 220 Week 3 [Video]. Canvas My Mediasite. https://stream.sfu.ca/Media/Play/106a1bf30f6c41ff81835287bb083b861d
- Chang, D. [dth7@sfu.ca]. (2021, Sep, 18). EDUC 100 W Writing Your Reading Responses [Video]. Canvas My Mediasite. https://stream.sfu.ca/Media/Play/32c599928e6d4dc5bec2e0f1832f828f1d
- Chang, D. [dth7@sfu.ca]. (2021, Sep, 10). EDUC 100 Course Overview Fall 2021 [Video]. Canvas My Mediasite. <u>https://stream.sfu.ca/Media/Play/eef5762d5e9c4349a3814fe12feca0bf1d</u>
- Chang, D. et al. [dth7@sfu.ca]. (2021, Aug 10). EDUC 100 W Academic Integrity [Video]. Canvas My Mediasite. <u>https://stream.sfu.ca/Media/Play/fe371907cb374527b706d731852a8fcc1d</u>
- Chang, D. et al. [dth7@sfu.ca]. (2021, July 22). Unit 4 Podcast [Audio]. Canvas My Mediasite. <u>https://stream.sfu.ca/Media/Play/e5a16e8a8f5f49e6947d2121a31d0c291d</u>
- 8. Chang, D. [lymtcanada]. (2021, Sept 18). 09/20 The Abbot's Storytelling Episode [Video]. YouTube. <u>https://youtu.be/s4JHH0XTko0</u>
- Chang, D. [lymtcanada]. (2021, July 18). Livestreamed Video LYMT Groundbreaking Ceremony [Video]. YouTube. <u>https://youtu.be/2Tmj4FoTbHY</u>
- 10. Chang, D. [lymtcanada]. (2021, June 9). [Doors Open Richmond] Diversity and Inclusion LYMT [Video]. YouTube. <u>https://youtu.be/GPs1G675FQc</u>
- 11. Chang, D. [lymtcanada]. (2021, Feb 11). Livestreamed Video Lingyen Mountain Temple Striking the Bell Blessing Service [Video]. YouTube. <u>https://youtu.be/SNWa5rp0xMY</u>
- 12. Chang, D. et al. [lymtcanada]. (2021, Jan 21). Striking the bell service Chinese New Year's Eve [Video]. YouTube. <u>https://youtu.be/6RCIrWxxORc</u>

- 13. Lingyen Mountain Temple [@lymtcanada]. (n.d.). Posts [Instagram Profile]. Retrieved from <u>https://www.instagram.com/lymtcanada/</u>
- AWARDS 2018 American Psychological Association Best Poster Award (Division # 52 International Psychology)
 - 2018 CWCA Travel Grant CAD\$400
 - 2016 Graduate Fellowship CAD\$6250
 - 2014 Multi-year Funding Package PhD Entrance Scholarship CAD \$70000
 - 2013 Graduate Fellowship \$6250
 - 2013 Graduate Fellowship \$3125
 - 2012 The 4th PSLLT Conference Best Student Poster Award
 - 2009 Paul and Ethel Seifner Linguistics Funds \$1400
 - 2008 Undergraduate Millennium Entrance Scholarship \$3000
- REFERENCES
 Dr. Cheryl Amundsen (<u>cheryl_amundsen@sfu.ca</u>)
 - Dr. Zahia Marzouk (Zahia.Marzouk@kpu.ca)
 - Dr. Phil Winne (<u>winne@sfu.ca</u>)
 - Dr. Robyn Ilten-Gee (<u>robyn_iltengee@sfu.ca</u>)
 - Dr. Julia Lane (jhlane@sfu.ca)