

## Wei-Ning Chang

### Education

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- May, 2017      Ph. D., Marriage and Family Therapy Program,  
Department of Human Development,  
Virginia Tech, Blacksburg, VA
- Dissertation Title: A Cross-national Study: Using Face-Negotiation Theory to  
Understand Gender, Commitment and Culture in Coping Strategies toward a  
Partner's Infidelity"  
Chair: Dr. Fred Piercy
- June, 2011      M. Ed., Couple and Family Therapy, College of Education,  
University of Oregon, Eugene, OR
- June, 2008      B.S., General Psychology, Department of Psychology,  
University of Oregon, Eugene, OR
- Honor Thesis: Bilateral advantage in visual short-term memory.  
Advisor: Dr. Edward Awh.
- 2003-2004      Early Childhood Education,  
Taipei Municipal College of Education,  
Taipei, Taiwan

### Research Experience

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- Sep. 2017~      Postdoctoral Research Fellowship,  
Trends of International Mathematics and Science Large Scale Study,  
National Taiwan Normal University, Taiwan
- 2013-2014      **Research Assistant**, Online Technology and Couple Relationship Research Team  
Virginia Tech, Blacksburg, VA  
Primary investigator: Dr. Fred Piercy
- 2012-2013      **Research Assistant**, Cross-national Research Team,  
Virginia Tech, Blacksburg, VA  
Primary investigator: Dr. Fred Piercy
- 2011 -2012      **Research Assistant**, Children's Emotions Lab,  
Virginia Tech, Blacksburg, VA  
Supervisor: Dr. Cynthia Smith
- 2011- 2012      **Research Assistant**, CDLCR Lab,  
Virginia Tech, Blacksburg, VA  
Supervisor: Dr. Isabel Bradburn

- 2009-2011 **Service Provider**, Healthy Nests Program, Center for Family Therapy  
The University of Oregon, Eugene, OR  
Clinical Research Director: Dr. Deanna Linville & Dr. Jeff Todahl
- 2009- 2011 **Research Assistant**, Early Steps Project, Child and Family Center  
The University of Oregon, Eugene, OR  
Research Director: Dr. Tom Dishion
- 2007-2008 **Research Assistant**, the Social Cognition Lab, the Department of Psychology ,  
The University of Oregon, Eugene,OR  
Research Director: Dr. Sara. H. Hodges
- Research Assistant**, Oregon Visual Memory & Attention Lab,  
the Department of Psychology, the University of Oregon, Eugene, OR  
Research Director: Dr. Edward Awh
- 2006-2007 **Research Assistant**, Trauma Lab, the Department of Psychology  
The University of Oregon, Eugene, OR  
Research Director: Dr. Jennifer Fryed

## Teaching Experience

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- 2018 **Translator of the Fifth Annual of Asian Family Therapy Academy**
- 2017 **Guest Speaker**
- 實踐大學家庭諮商與輔導研究所：輔導技巧入門一堂課
  - 台北聯合醫院：病患關係建立工作坊
- 2015-2016 **Graduate Teaching Assistant**, VT Engage,  
Student Affairs, Virginia Tech
- Spring, 2014 **Guest Speaker**, COED 680: Couple and Family Counseling  
Department of Counselor Education, Radford University
- A lecture course for 20 master level students
  - The topic of this class focus on integrating diversity in therapy and experiential approach.
- Spring, 2014 **Graduate Instructor**, HD2336: Principles of Human Services II  
Department of Human Development, Virginia Tech,  
Blacksburg, VA  
Supervisor: Dr. Megan Dolbin-MacNab
- A lecture course for 50 students who major in Human Development
- Fall, 2013 **Graduate Instructor**, HD2336: Principles of Human Services II  
Department of Human Development, Virginia Tech,  
Blacksburg, VA  
Supervisor: Dr. Megan Dolbin-MacNab

- An online course for students who major in Human Development
- Summer, 2013 **Graduate Instructor**, HD2314 Human Sexuality  
 Department of Human Development, Virginia Tech,  
 Blacksburg, VA  
 Supervisor: Dr. April Few-Demo

  - An online course for students from diverse majors
- Spring, 2013 **Graduate Instructor**, HD2314 Human Sexuality  
 Department of Human Development, Virginia Tech,  
 Blacksburg, VA  
 Supervisor: Dr. April Few-Demo

  - A lecture class for students from diverse majors
- Fall, 2012 **Guest Speaker**, HD 4714 Senior Capstone Seminar  
 Department of Human Development, Virginia Tech  
 Blacksburg, VA  
 Instructor: Mary Ellen Verdue

  - The goal of the guest lecture is introducing the career of a marital and couple therapist and basic skills in doing therapy
- Spring ,2012 **Guest speaker**, HD 2335 Human resources and development  
 Department of Human Development, Virginia Tech  
 Blacksburg, VA  
 Instructor: Mary Ellen Verdue

  - This lecture focused on helping freshmen and sophomore to learn about their future career
- Spring, 2012 **International Panel Speaker**, HD 3014 Research Method  
 Department of Human Development, Virginia Tech  
 Blacksburg, VA  
 Instructor: Dr. Kee-Jeong Kim

  - This is a discussion panel for undergraduate students
  - As a panel speaker, I shared my experience of studying aboard in the United States
- Fall, 2009 **Chinese Teacher**, Eugene Chinese School  
 Eugene, OR

  - Taught Chinese in speaking, writing and listening to Asian American students

### **Clinical Experience**

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- 2016-2017 **Staff Counselor**, Thomas Cook Counseling Center, Virginia Tech  
 Blacksburg, VA
- Provide individual therapy, case management and crisis management
- 2014-2015 **Intensive In-home counselor at Strategic Therapy Association, Inc.**

Lynchburg, VA

- Provide individual and family therapy in client's home

2011-2013 **Family Therapy Center at Virginia Tech**

Blacksburg, VA

*Marriage and Family Therapist Intern*

Clinical Director: Dr. Scott Johnson

- Provide on-site mental health services for individuals, couples and families

2010-2011 **Looking Glass Counseling Program**

Eugene, OR

*Marriage and Family Therapist Intern*

Supervisor: Lee Anne Wichmann, MA, LMFT, AAMFT Approved Supervisor

- Provide on-site mental health services for individuals, couples and families.

**Center for Family Therapy**

The University of Oregon, Eugene, OR.

*Marriage and Family Therapist Intern*

Clinical Director: John K. Miller, PhD, LMFT

- Provide on-site mental health services for individuals, couples and families.

2008 -2009 **Crisis Line Volunteer**, Womenspace-Domestic Violence Prevention Service,

Eugene, OR

- Provide safety planning, shelter screening, referral and crisis management

**Child Care Worker**, Womenspace-Domestic Violence Prevention Service,  
Eugene, OR

- Provide childcare to children from the DV families.

## Publication

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### (一)期刊論文

Li, P., Chou, L., Yang, I., **Chang, W** &Kim, J.. (inpress). Supervision in cross-cultural contexts with Asian international students: Un-spoken complexities and suggestions. Submitted to *Journal of Systemic Therapies*.

Chen, R., Piercy, F., Huang, W., Jaramillo-Sierra, A., Karimi, H., **Chang, W**. Palit, M., Martosudarmo, C., & Antonio, A. (2017). A cross-national study of therapists' perceptions and experiences of dropout: A preliminary report. *Journal of Family Psychotherapy*. 269-284. DOI: [10.1080/08975353.2017.1343067](https://doi.org/10.1080/08975353.2017.1343067). Scopus.

Aramillo-Sierra, A., Piercy, F. P., Chen, R., **Chang, W.**, Palit, M., Karimi, H., , Martosudarmo, C., & Antonio, A. (2015). Couple and family therapists' perceptions of women's depression and preferred treatment modalities: A cross-national exploration. *Journal of Family Psychotherapy*. 226-242. DOI: 10.1080/08975353.2015.1067534. Scopus.

Piercy, P. F., **Chang, W-N**, Palit, M., Jaramillo-Sierra A., Chen, R. Karimi, H. Martosudarmo, C., & Antonio. A. (2014). Cross-national research in family therapy: One encouraging collaborative approach. *Journal of Family Psychotherapy*, 226-242, DOI: 10.1080/08975353.2015.1067534

Piercy, P. F., **Chang, W-N**, Palit, M., Jaramillo-Sierra A., Chen, R. Karimi, H. Martosudarmo, C., & Antonio. A. (2013). A cross-national research in family therapy training: A collaborative pilot project. *Journal of Contemporary Family Therapy*, 36(2), 250-259. DOI 10.1007/s10591-014-9300-z

(二)專書章節/雜誌文章

張瑋寧 ( 印製中 ) 。第八章：TIMSS 2019 臺灣國中小數學與科學學習之學校環境。在張俊彥(主編)。臺灣國際數學與科學教育成就趨勢調查 2019 國家報告。臺北：臺灣師範大學科學教育研究中心

張俊彥、李哲迪、任宗浩、林碧珍、張美玉、曹博盛、楊文金、張瑋寧 ( 2021 ) 。國際數學與科學教育成就趨勢調查 2019 ( TIMSS 2019 ) ：台灣精簡國家報告。

Jen, T-H, Lo, Lee, C-D., P-H., Chang, W-N., Chang, C-Y.(in press). TIMSS 2019 Encyclopedia—Chinese Taipei. Boston:TIMSS & Pirls International Study Center.

張俊彥、李哲迪、任宗浩、林碧珍、張美玉、曹博盛、楊文金、張瑋寧 ( 2018 ) 。國際數學與科學教育成就趨勢調查 2015 ( TIMSS 2015 ) ：台灣精簡國家報告。

**Chang, W\***(2014, May/ June). The smile: My journey of acculturation. *Family Therapy*,80-81.

Piercy, F.\*, Riger, D., Voskanova, C., **Chang, W.**, Haugen, E., & Sturdivant, L. (2015/May). What marriage and family therapists tell us about improving couple relationships through technology. In C. Bruess (Ed.), *Family communication in an age of digital and social media*. New York: Peter Lang Publishing.

## Conference Presentations

Yang, I-S, Kim, J., Lee, P-F., Chou, L-Y., **Chang, W-N.**, Gale, J. ( 2013, November). Supervision in cross-cultural context with Asian international supervisees. *The National Council on Family Relationship*, San Antonio, Texas

Bradburn, I. S., **Chang, W-N.**, Piilonen, M. Taggart, A., Melkonian, A., Jordan, H. & Lane, S. J. (2013, April) Embodied cognition in young children: An exploratory measurement study. *Association of Psychological Science*, Washington D. C.

Lee, P-F., Kim, J., Yang, I-S., **Chang, W-N** ( 2013,February). Enhancing therapy services to diverse families through multicultural supervision. *IFTA World Therapy Conference*, Orlando, FL

Chang, W. (2012, February). *The correlation between juvenile crime rates and divorce rates. The 36<sup>th</sup> Southeastern Symposium on Human Development and Family Studies*, Virginia Tech, VA

Chang, W. (2008, April). *Bilateral advantage in visual short-term memory. The Eighth Annual Stanford Undergraduate Psychology Conference*, Palo Alto, CA

## Teaching Training

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Fall, 2012      **Teaching Assistant**, HD 2314 Human Sexuality,  
Department of Human Development, Virginia Tech  
Blacksburg, VA  
Supervisor: Dr. April Few-Demo

Fall, 2012      **GTA Training Class: Ethics in Teaching**  
Graduate School, Virginia Tech  
Blacksburg, VA

**GTA Training Class: 30 to 300 size classes**  
Graduate School, Virginia Tech  
Blacksburg, VA

- This workshop offers strategies in engaging students with different size of classes

**GTA Training Class: Strategies for International GTA**  
Graduate School, Virginia Tech  
Blacksburg, VA

- This workshop provide skills and tips of teaching for international instructors at the Virginia Tech

## Leadership Development

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Fall, 2015      **Implicit Bias Workshop** at Virginia Tech

- This workshop raise the awareness of implicit bias; and
- Conflict resolution for implicit bias

**Conflict Management Workshop** at Virginia Tech

- This workshop provides the basic information about different conflict styles and how to handle conflict situations

**DSA workshop: Service-learning curriculum** at Virginia Tech

- This workshop provides the foundation of SERVE and international community service

**VTIntercom Facilitator Skill Training** at Virginia Tech