

Course Overview

Communication Disorders, Swallowing Disorders, and Speech Therapy - An Introduction

沟通障碍、吞咽障碍和言语治疗导论

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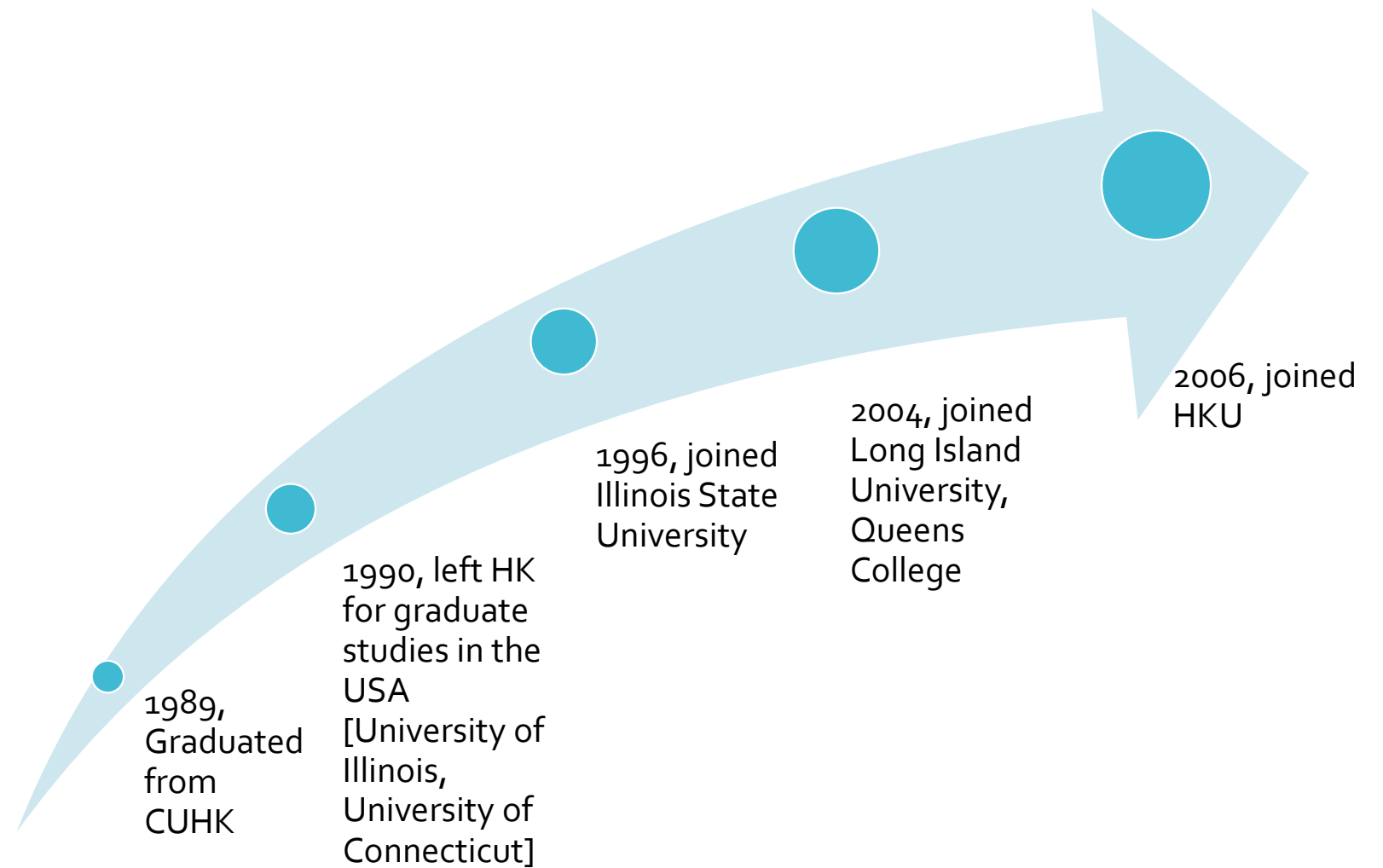
Manwa L. Ng (吴民华)
PhD.
Duquesne University
University of Hong Kong
2022-23

About Me



- Manwa Lawrence Ng (吴民华)
- Duquesne University, Pittsburgh, PA, USA
 - Adjunct Professor, Duquesne-China Health Institute, Duquesne University, Pittsburgh, USA
- University of Hong Kong, Hong Kong, China
 - Associate Dean, Associate Professor (Outreach & Engagement), Faculty of Education
<https://web.edu.hku.hk/faculty-academics/manwa>
- Director, Speech Science Laboratory, University of Hong Kong
<https://ssl.hku.hk/>

About Me



About Me

- MS & PhD in **Speech Science**, University of Connecticut, USA
- MS in **Applied Computer Science**, Illinois State University, USA
- 2006 - now, Associate Professor, Associate Dean, Faculty of Education, HKU, Hong Kong
- 2016 - now, Visiting Professor, School of Stomatology, Nanjing Medical University, Nanjing, China
- 2019 - now, Distinguished Visiting Professor, School of Foreign Languages, Nanjing Medical University, Nanjing, China
- 2007 - now, Director, Speech Science Laboratory, HKU (<https://ssl.hku.hk>)
- 2018-2020, President, Asia Pacific Society of Speech, Language and Hearing
- manwa@hku.hk, <http://manwa.info>

About Me

- Academic Achievements
 - Publications: > 130
 - Book chapters: 2
 - Invited speech: >25
 - Conference presentations: > 170

About Me

- Research Interest
 - Normal and pathological aspects of voice
 - Post-laryngectomy rehabilitation
 - Dysarthria
 - Accent identification, quantification and modification
 - Speech acoustics and instrumentation
 - Dysarthria rehabilitation
 - Neuromodulation

About the Course

- Course Title
 - Communication Disorders, Swallowing Disorders, and Speech Therapy - An Introduction*
- Meeting time
 - Sessions 11-13 (1800-2020):
30/9, 7, 14, 21, 28/10, 4, 11, 18, 25/11, 2, 9/12 (Fridays)
 - Session 11 (1800-1845):
16/12 (Friday)
- Venue
 - 30/9, 28/10, 18/11 & 9/12: (17202), others: (online)

References

- Owens, R. E., Jr. (2018). *Introduction to communication disorders: A lifespan evidence-based perspective* (6th edition). Upper Saddle, NJ: Pearson Education.
- Justice, L., & Redle, E. (2013). *Communication sciences and disorders: A clinical evidence-based approach* (3rd edition). Upper Saddle, NJ: Pearson Education.
- Weismer, G. (2019). *Introduction to communication sciences and disorders: The scientific basis of clinical practice*. San Diego, CA: Plural Publishing Inc.

Expectations & Assessments

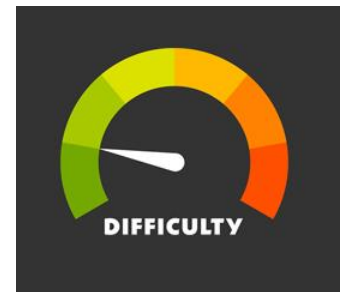
- Expectations: Students are expected to participate in every class session, online or face-to-face. They are also required to participate in in-class discussion and presentation.
- Assessments: Two assessments will be administered throughout the semester, each of which will contribute 50% to your final course grade.

Course Schedule

Week 4 (2022.09.30) (3 sessions)

17202

- Overview of the Course
- Introduction to Speech Therapy (ST)



Course Schedule

Week 5 (2022.10.07) (3 sessions)

Online

- Introduction of Communication Disorders
- Development of Speech and Language
- The International Classification, Disability and Health (ICF)

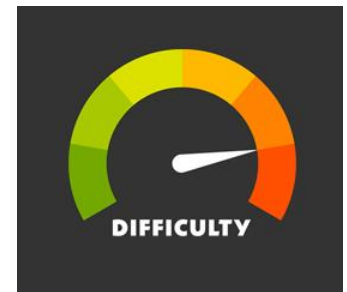


Course Schedule

Week 6 (2022.10.14) (3 sessions)

Online

- The Biology of Speech



Course Schedule

Week 7 (2022.10.21) (3 sessions)

Online

- The Physics of Speech

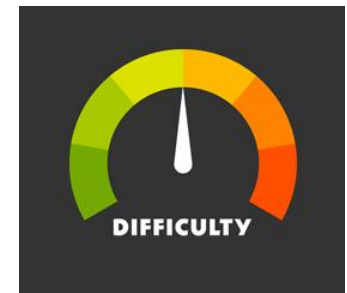


Course Schedule

Week 8 (2022.10.28) (3 sessions)

17202

- Seminar on Laryngeal Transplant



Course Schedule

Week 9 (2022.11.04) (3 sessions)

Online

- Introduction to Language Disorders
- Examples of Language Disorders
- Assessment and Intervention

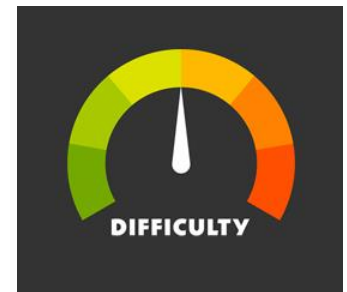


Course Schedule

Week 10 (2022.11.11) (3 sessions)

Online

- Introduction to Speech Disorders
- Examples of Speech Disorders
- Assessment and Intervention



Course Schedule

Week 11 (2022.11.18) (3 sessions)

17202

- Group Discussion and Presentation

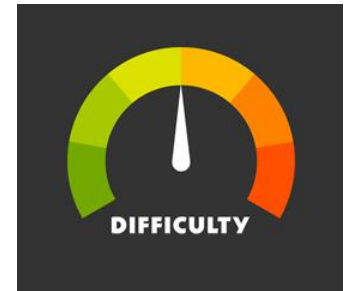


Course Schedule

Week 12 (2022.11.25) (3 sessions)

Online

- Introduction to Fluency Disorders
- Introduction to Craniofacial Anomalies and Cleft of the Palate and/or Lip

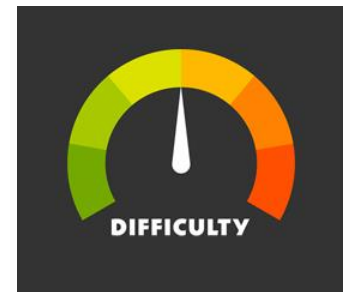


Course Schedule

Week 13 (2022.12.02) (3 sessions)

Online

- Introduction to Voice and Voice Disorders
- Examples
- Assessment and Intervention

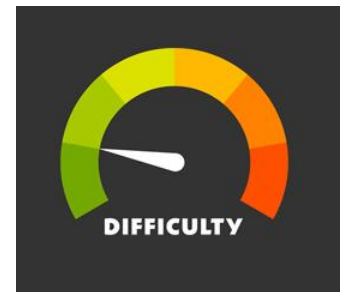


Course Schedule

Week 14 (2022.12.09) (3 sessions)

17202

- Group Discussion and Presentation

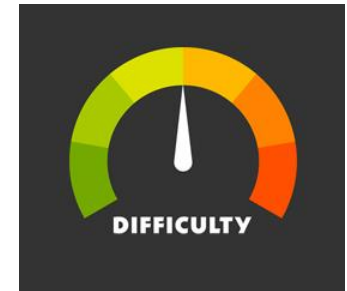


Course Schedule

Week 15 (2022.12.16) (1 session)

Online

- Introduction to Normal Swallowing
- Dysphagia and Examples
- Assessment and Intervention



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