

Foreign Language Speaking Anxiety Online



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Teacher Training Day: Sharing Good Practices in Teaching Chinese Language and Cultures in the AI Era

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The Open
University

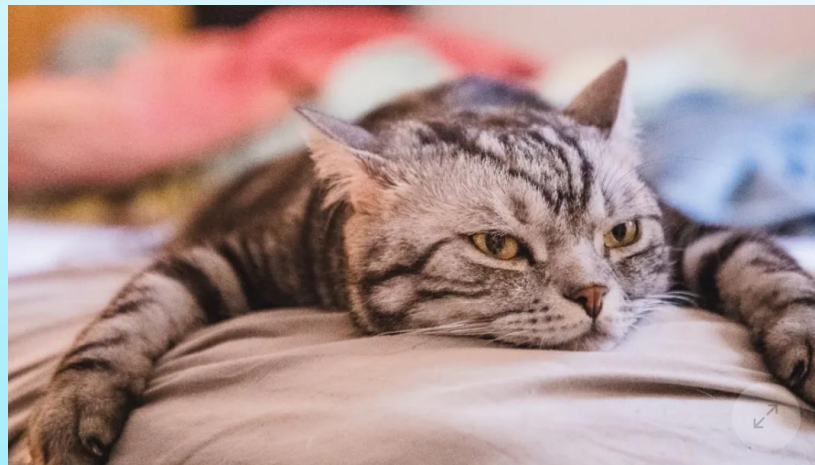
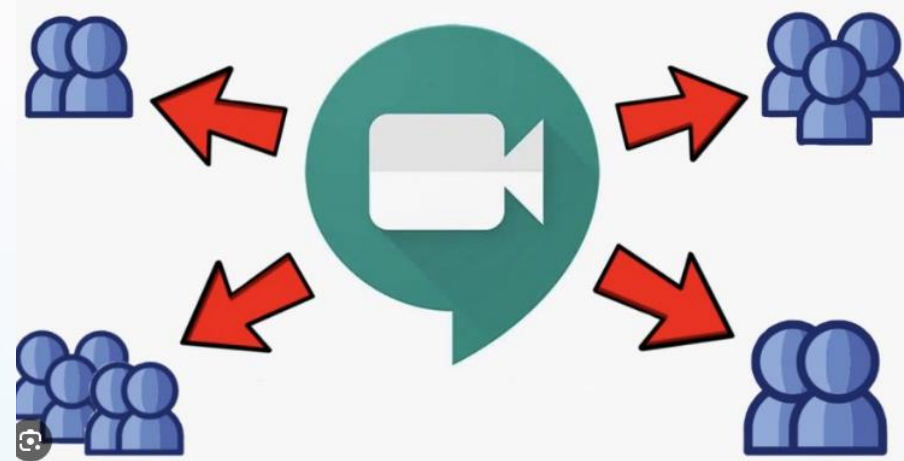
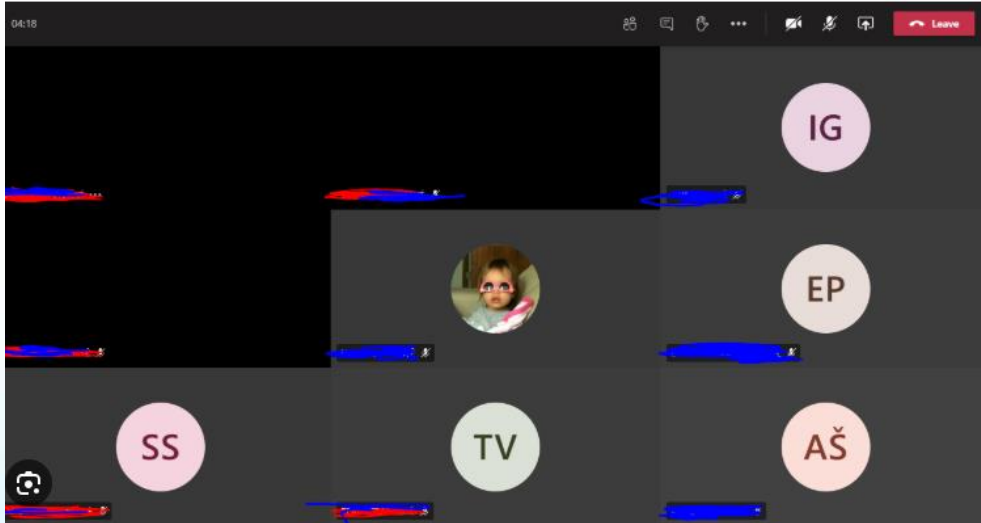
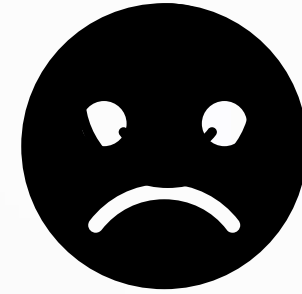
Online Confucius Institute
英国开放大学网络孔子学院



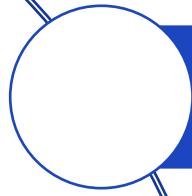
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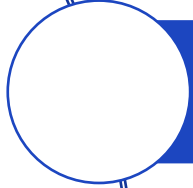
Nicely prepared speaking activities...



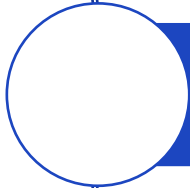
Overview



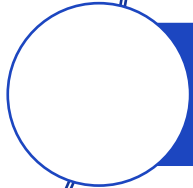
Emotions in the classroom



FLSA online



Breakout rooms



What can we do?



Over to you

Emotions in the classroom

- motivation
- anxiety
- enjoyment
- boredom

Motivation

- Integrative → to connect (culture, people)
- Instrumental → practical benefits
- Intrinsic → pure enjoyment
- Extrinsic → external rewards or pressure

- Demotivation/amotivation
- Boredom (low arousal, high arousal)

Emotions in the classroom

Enjoyment

- Task-oriented → specific activities (songs)
- Learning-oriented → process of acquiring
- Social → interactions (teachers, peers)
- Achievement related → feeling of accomplishment
- Agency-based → feeling in control

Foreign Language Anxiety

Anxiety: negative emotional state, feelings of worry, nerves, fear

- Physical (sweating, strong heartbeat)
- Emotional (panic, frustration)
- Cognitive (mental block, freeze)
- Behavioural (avoidance, over-preparation)

Foreign Language Anxiety

- ▶ Foreign Language Anxiety is a specific type of anxiety; “a distinct complex of self-perceptions, beliefs, feelings and behaviours related to classroom language learning arising from the uniqueness of the language learning process” (Horwitz, Horwitz and Cope, 1986)
- ▶ FLA does not correlate with language competence (even language teachers often experience it)
- ▶ Most studies report its negative effects on language learners

Foreign Language Anxiety

- Reading is the least anxiety provoking FL activity
- Speaking is the most anxiety provoking FL (even in asynchronous contexts)

!Emotions fluctuate!

What are learners afraid of?

- communication apprehension: fear of speaking or understanding
- test anxiety: worry about performance
- fear of negative evaluation: being judged

Why speaking?

- time pressure: processing grammar, vocabulary, pronunciation, meaning all at once in real time → cognitive overload
- pronunciation is the subskill most linked to identity

Difficulties in online learning

- time management
- self-directed learning
- collaborative learning/socialising → disconnect, loneliness
- staying engaged/keeping motivated

Foreign Language Speaking Anxiety Online

Most studies in the face-to-face classroom

or in emergency online settings → negative attitudes /
pedagogies lacking

Data draws on research carried out
at The Open University with **Bärbel Brash**

- school-wide interventions
- survey data from 307 OU languages students
- group interviews with 10 students



How do students encounter FLSA in the online classroom?

I feel I shouldn't be here

Everybody else is better

I feel an absolute fraud

The majority of my group are native speakers

What are students afraid of?

→ emotions are magnified

Perception of self and others – “face loss”

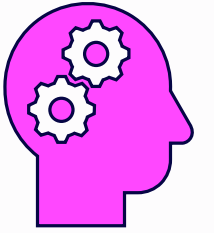
- fear of being judged
- impostor syndrome (*I feel an absolute fraud*)
- keeping others back
- offending the tutor with their pronunciation (*butchering their beautiful language*)

How do students encounter FLSA in the online classroom?

Perception of self and others – inadequate performance

- others are better (*...speak so well; half of my group are native speakers*)
- not understand or being understood
- fear of making grammatical mistakes
- *"I cannot express complex ideas"*

Vocabulary retrieval



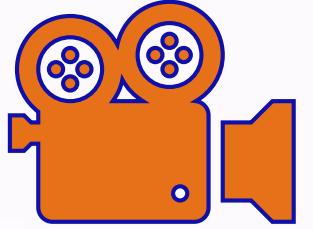
I cannot remember the vocabulary although I know it

Why?

- can be a direct result of stress / freeze mode
- lack of automatised knowledge

Skills Theory (DeKeyser, 2017): declarative knowledge vs. procedural knowledge

Controversy around cameras



"I would really dislike if there were cameras."

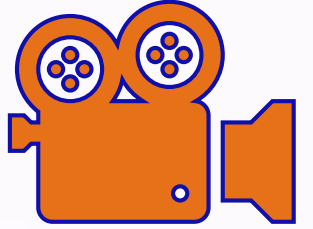
"The fact that we don't have a camera, helps me so much as I don't feel as anxious when I have to put myself on the spot."

Why?

→ anonymity can help feeling less exposed more shielded

→ appearance anxiety – being watched (Zoom fatigue)

Controversy around cameras



"I'd prefer cameras to be on – I find speaking into the void very difficult even in my native language."

"I think a smile, even online, might help people to feel more confident."

Why?

→ to overcome isolation

→ visual cues

Spoken assignments



2in1: test anxiety + FLSA (+ mental health conditions)

- only languages have an interactive spoken examined component
- growing number of students with MH conditions → reasonable adjustments

→ challenge: prepare and protect

Breakout rooms



Why to use breakout rooms?

- enhances collaborative learning
 - allows for practice; applying concepts learned in the main room
 - raise concerns with peers
- empowers students

BUT one of the main triggers of FLSA

Breakout rooms

awful place

I just get left behind and lost and I don't particularly want to get involved as much either, I feel quite isolated quite quickly...

don't attend because don't want to work in small groups with strangers

It's stressful when you go into a breakout room and someone takes over the conversation and doesn't allow time to reply.

Breakout rooms

Why?



- ▶ tutors create a structured, predictable learning space
 - but in breakout rooms it's the joint responsibility of learners
 - turn-taking is a “virtual dance”
 - difficult to hide without the camera
 - people feel they are continuously watched

Avoidance

- students rarely seek help from their peers
- students rarely seek help from their teachers

BUT avoidance is more nuanced

- some learners don't go to tutorials at all
- some don't go, but watch recorded tutorials
- some go, but never interact
- some go, and interact in writing
- some go, speak, but without a camera
- some go, speak, but not spontaneously

What can we do?



- enhance learning community and peer support
- scaffold breakout rooms
- psychological and metacognitive techniques
- subject-specific practice

Enhancing learning community

- ▶ Build relationships
 - ice-breakers; introductory videos; something “personal”; fun facts; games
- ▶ Foster collaboration
 - collaborative tasks in small groups; buddy system
- ▶ Help active engagement
 - forums; interactive activities (e.g. Padlet); vicarious learning

Enhancing learning community

- Instructor presence
 - regular updates; answer questions on forum
 - delicate balance not to overtake (a forum)
- Foster inclusive culture and safe learning environment
 - errors pave the road to learning
 - teachers are learners, moderators
 - speak openly about worries

Scaffold breakout rooms

- ▶ students *know* what they have to do
- ▶ help with turn-taking
- ▶ translanguaging

Prepare for synchronous sessions

- Send materials in advance
- Make plans together for the tutorial
 - just ask one question
 - switch off mic if overwhelmed
 - have a list of useful expressions at hand
 - prepare and practice a few sentences in advance
 - write down response first

Prepare for synchronous sessions

► Positive (self-)talk

- what are you good at? /what do you enjoy about Chinese?
- welcome errors
- show our own anxieties as teachers
- breathing techniques
- try not dwell on problems /not to compare yourself
- acknowledge that others are too busy with their own difficulties

Perception and production

Conscious integrated pronunciation teaching from the start.

1. No perception and no production
2. Perception but no production
3. Perception and production
4. No perception but production

Not stable scenarios!

Perception and production are not categorical.

Perception and production

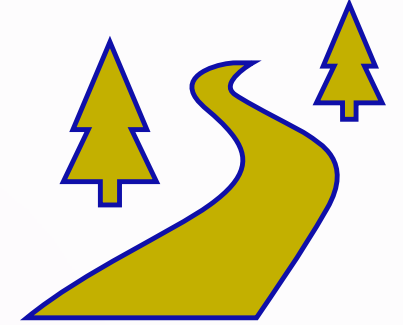
Let's not start with spelling start with listening!

- work with chunks of discourse
- songs
- “classes without a white board”
- learn to listen

A red speech bubble with a white border and a tail pointing towards the bottom left. It contains the text "Retrain the perception system!" in white.

Retrain the
perception system!

AI assisted language learning



- individualised feedback
- chatbots for realistic conversation practice
- adaptive vocabulary learning
- game-based learning
 - VR and AR safe space to practice (different skills, levels, scenarios)
 - analytics flags on disengaged or struggling students
 - emotional support
 - mindfulness prompts

I have an accent (why) does it matter?



<https://www.open.edu/openlearn/accent-does-it-matter>

<https://www.youtube.com/watch?v=mIGYtPorFbE&t=2s>

Over to you



谢谢！

Merci!

¡Gracias!

謝謝！

Thank you!

Danke!

References

- Adinolfi, L., & Astruc, L. (2017) An exploratory study of translanguaging practices in an online beginner-level foreign language classroom. *Language Learning in Higher Education*, 7(1), 185–204. <https://doi.org/10.1515/cercles-2017-0008>
- Bárkányi, Zs. (2021). Motivation, self-efficacy beliefs, and speaking anxiety in language MOOCs. *ReCALL*, 33(2), 143–160. doi:10.1017/S0958344021000033
- Bárkányi, Zs. & Brash, B. (to appear) Foreign language speaking anxiety online: Mitigating strategies and speaking practices. *ReCALL*
- Bastos, N. R. O. (2022) Breakout rooms: A collaborative space that works. *EDULEARN22 Proceedings*, 7749–7754. doi: 10.21125/edulearn.2022.1808
- Botes, E., Dewaele, J.-M., & Greiff, S. (2022). By the old gods and the new: The effect of the congruence and incongruence of foreign language classroom anxiety and enjoyment on self-perceived proficiency. *Modern Language Journal*, 106(4), 784–797. <https://doi.org/10.1111/modl.12807>
- DeKeyser, R. M. (2017). Knowledge and Skill in ISLA. In S. Loewen, & M. Sato (Eds.), *The Routledge Handbook of Instructed Second Language Acquisition* (pp. 15–32). Routledge. <https://doi.org/10.4324/9781315676968-2>
- Dörnyei, Z., & Ryan, S. (2015) *The Psychology of the Language Learner Revisited*. Routledge. <https://doi.org/10.4324/9781315779553>
- Gregersen, T. S. (2020) Dynamic properties of language anxiety. *Studies in Second Language Learning and Teaching*, 10(1), 67–87. <https://doi.org/10.14746/ssllt.2020.10.1.4>

References

- MacIntyre, P. & Gregersen, T. (2021). The idiodynamic method: willingness to communicate and anxiety processes interacting in real time. *International Review of Applied Linguistics in Language Teaching*, 60. Doi:10.1515/iral-2021-0024
- Melchor-Couto, S. (2018). Virtual world anonymity and foreign language oral interaction. *ReCALL*, 30(2), 232-249. doi:10.1017/S0958344017000398
- Muñoz-Basols, J., Fuertes Gutiérrez, M., Strawbridge, T., & Acosta Ortega, L. (2023) Interactional patterns in the online language classroom: A quantitative analysis across proficiency levels and lesson types. *Computer Assisted Language Learning*, 0(0), 1-27. <https://doi.org/10.1080/09588221.2023.2286536>
- Russell, V. (2020) Language anxiety and the online learner. *Foreign Language Annals*, 53(2), 338-352. <https://doi.org/10.1111/flan.12461>
- Saito, K., Uchihara, T., Takizawa, K., & Suzukida, Y. (2024). Declarative and automatized phonological vocabulary knowledge in L2 listening proficiency: A training study. *Applied Psycholinguistics*, 45(6), 1187-1218. doi:10.1017/S0142716424000468
- Simsek, G., & Capar, M. C. (2024) A comparison of foreign language anxiety in two different settings: Online vs. classroom. *Turkish Online Journal of Distance Education*, 25(1), 289-301. <https://doi.org/10.17718/tojde.1245534>
- Sun, S. (2014) Learner perspectives on fully online language learning. *Distance Education*, 35. <https://doi.org/10.1080/01587919.2014.891428>

References

- Toyama, M., & Yamazaki, Y. (2021) Classroom Interventions and Foreign Language Anxiety: A Systematic Review With Narrative Approach. *Frontiers in Psychology*, 12. <https://www.frontiersin.org/articles/10.3389/fpsyg.2021.614184>
- Tutton, M., & Cohen, D. L. (2024). Foreign language anxiety and self-disclosure in online university French classes. *Language Teaching Research*. <https://doi.org/10.1177/13621688231221392>
- Wang, C., Zou, B., & Du, Y. (2024). The impact of different conversational generative AI chatbots on EFL learners: An analysis of willingness to communicate, foreign language speaking anxiety, and self-efficacy. *System*, 127(2). doi:10.1016/j.system.2024.103533
- Young, D. J. (1992) Language Anxiety from the Foreign Language Specialist's Perspective: Interviews with Krashen, Omaggio Hadley, Terrell, and Rardin. *Foreign Language Annals*, 25(2), 157–172. <https://doi.org/10.1111/j.1944-9720.1992.tb00524.x>
- Yu, L.-T., Song, J., & Chiu, F.-Y. (2020) Using a three-dimensional virtual world to reduce language anxiety and enhance English-speaking performance of EFL university learners: A collaborative project. *Taiwan Journal of TESOL* 17(2), 65–89. [https://doi.org/10.30397/TJTESOL.202010_17\(2\).0003](https://doi.org/10.30397/TJTESOL.202010_17(2).0003)
- Zhang, S., & Zhang, X. (2022). The relationship between vocabulary knowledge and L2 reading/listening comprehension: A meta-analysis. *Language Teaching Research*, 26(4), 696–725. <https://doi.org/10.1177/1362168820913998>