

Disclosures

The speakers have no conflicts of interest to disclose.

Off-label medication use will not be discussed.



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At the conclusion of this activity, pharmacy technicians should be able to successfully:

Review the importance of building trust between preceptor and pharmacy technician students

Discuss the benefits of preceptor vulnerability on the pharmacy technician student learning environment

Compare and contrast the positive and negative aspects of intellectual candor with pharmacy technician student learners

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What are positive attributes of a preceptor role model?

Creates a safe learning environment

Competent and experienced

Establishes rapport with learner

Enthusiastic

Committed to excellence and growth



Credibility

Defined as: offering reasonable grounds for being believed
Presenting a "face" to the world that aligns with societal expectations
Cannot directly control on own
Attribute bestowed on us by others
Maintenance requires time and energy

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Role of Credibility Important for both teacher and learner Makes meaningful dialogue possible Critical for learners to take feedback seriously Everyone has varying levels of credibility "banks"

Importance of Trust

- ♥ Defined as: having confidence in someone
- ♠ Hauer, et al (2013): Trust is integral for making judgements regarding learner's readiness for autonomy





Without trust, learners may be unwilling to "show their cards"

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Engendering Trust

- Characteristics of the preceptor
- Clinical competence

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- ♦ Experience in teaching
- Willingness to trust
- Characteristics of the learner
 - Aptitude, prior experience, clinical reasoning
 - Self-awareness
 - ♦ Self-confidence
- ♦ Workplace dynamics and task characteristics



- Defined as: capable of being physically or emotionally wounded or open to attack
- Fear that being vulnerable to learners will lead to decrease in credibility
- Learners are vulnerable by default (status/role)
- Not typically recognized as a desirable characteristic in healthcare





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Importance of Vulnerability in Learning

- Positive interpersonal relationships between preceptors and learners increase the quality of learning
 - ♠ May be as important as content provided
- ♦ Vaughn and Baker (2004): learners' perceived emotional connectedness significantly related to learners' satisfaction with preceptors
 - Personal attributes
 - ♥ Professional competence
 - ♠ Relationships



EXAMPLES OF VULNERABILITY

Inviting learners for research

Sense of humor/jokes

Sharing embarrassing but humorous stories to illustrate learning



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EXAMPLES OF VULNERABILITY

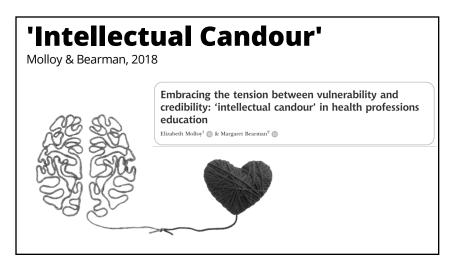
Ask for feedback early and often Sharing passion

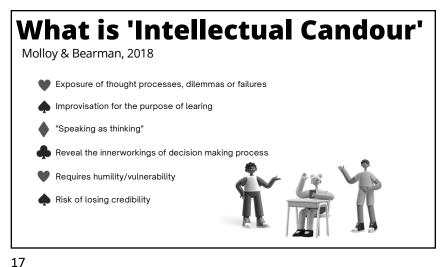
Acknowledge our humanness

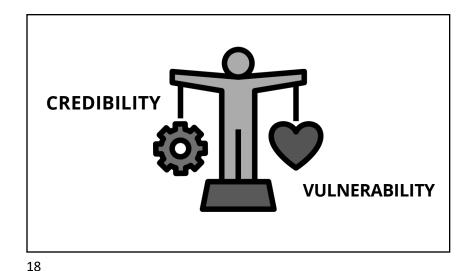
Enthusiasm

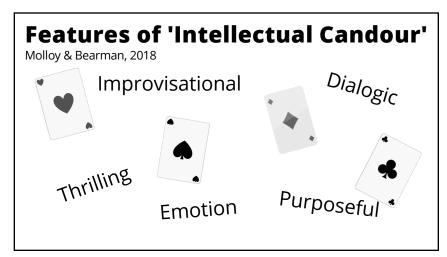
Chat before and after, small talk





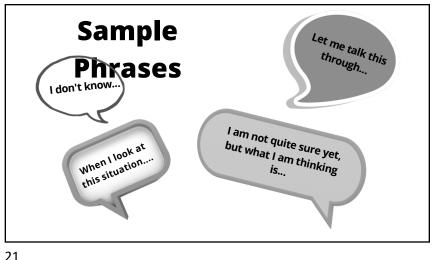


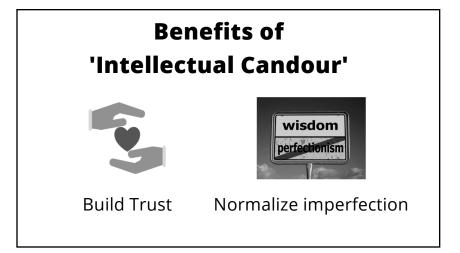




Implementing Intellectual Candour Lower the stakes Opportunities for "co-creation" ◆ Disrupt status-quo

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Trust can be strengthened or damaged with proper or improper use of intellectual candor

Negatives of 'Intellectual Candour'

• Not everyone has equal credibility bank

▲ Takes time and requires trust

♠ Emotionally taxing

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Potential loss of credibility

Oversharing may lead to unprofessionalism





Vulnerability



- ♥ Reflective writing
- Using examples that are not recent (aged)
- ♦ Sharing others inadequacies instead of your own
- Revealing imperfections that are irrelevant

Case #1

Jake has been a pharmacy preceptor for the past 5 years and is currently precepting Brad, an APPE student on his second rotation. Jake was recently involved in a medication error. Since the error occurred, he has been arriving early to ensure his patient work-ups are thorough. When Brad doesn't know something or misses something on one of his patient's, Jake has taken a interrogatory approach. Jake also limits his interactions to Brad to discuss clinical issues only when he is confident in the topic and can be seen as "the expert". Today Brad realized that he gave the wrong information while counseling a patient, but is unsure how to approach handling his mistake and is fearful of approaching Jake regarding his error.



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Case #1

How did Jake's attempt to maintain credibility harm his ability to effectively precept Brad?



Case #2

George is a pharmacy preceptor in a hospital setting. He regularly uses humor thorughout the day to create a relaxed learning enviornment. George also likes to fill the downtime with non-pharmacy related topics, including politics and celebrity gossip. In addition to the news, George regularly shares his belief that the Earth is flat and that aliens are real. The rest of the pharmacy team pokes fun at him in front of his learners, with the learners sometimes joining in. On final case presentation day, George is surprised that his students show up late and are unprepared.

Case #2



What happened to George's **credibility**?



Case #3

Jill is a pharmacist and is precepting her pharmacy intern, Stacy. During week 1 of rotations, she received an email from a colleague inviting her to collaborate on authoring a book chapter. Jill shared this news with her team (including her APPE students) and added that she has never written a book chapter before. She shares that she is excited to be involved, but is also nervous because she has never written a book chapter before. She finishes by saying she is definitely going to join the writing team, and it is okay to be nervous because growth is uncomfortable.



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Case #3

A few weeks go by and Jill's learner, Stacy, is presenting a journal club to the pharmacy team. Stacy does a fine job, but was not able to answer all of the team's question about the journal article. During the feedback session with Jill, Stacy mentions that she didn't feel like she was comfortable with presenting journal clubs just yet and asked if it was possible to present an extra journal club before her rotation is completed.



Case #3

How did Jill model 'intellectual candour'?



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Think - Pair -



Discuss with a partner your own precepting journey:

- Have you ever struggled with balancing credibility and vulnerability with a learner?
- ♠ What techniques will you consider introducing in the future to support 'intellectual candour'?

Which of the following statements is true regarding 'intellectual candor'?

- Exposure of thought processes, situations, or failures for the purpose of learning
- Involves balancing credibility and vulnerability
- Creates an environment that permits learners to take academic risks
- All of the above

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What questions can we answer for you?



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