

Coaching for Competency across the Continuum

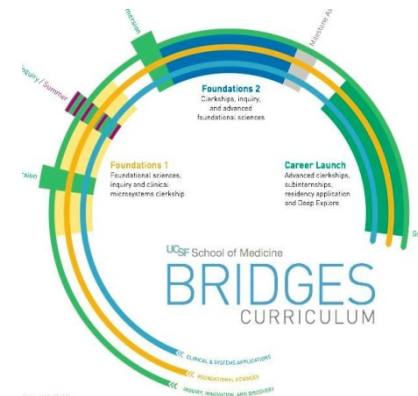
February, 2019

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<http://www.ucsfcmec.com/MedEd21c/>



University of California
San Francisco

Outline: Coaching for Competency

- Introductions
- Discover small group coaching techniques anchored in positive psychology
- Apply a framework for feedback to learners within a coaching relationship
- Engage in a coaching conversation, using coaching strategies



Coach

Supports you in achieving personal or professional goals

Focus is on helping you find solutions and strategies, be the best you can be

Helps you build skills, use your resources

Mentor

Someone more experienced

Teaches and shows you the ropes

You may want to be this person someday

Advisor

Offers advice

Deep technical knowledge in a particular area

UCSF School of Medicine Coaching program

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Coaching Program

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Mission

The School of Medicine Coaching Program is designed to provide academic guidance for students and support their professional and personal development throughout their medical school curriculum. By providing longitudinal coaching for all medical students and robust faculty development for our coaches, we aim to create successful learning communities that support and respond to the needs of our students, coaches, and the patients we serve.

Overview of the Coaching Program

Coaches are clinician educators who provide advice, assistance, and encouragement in all aspects of our students' education and professional development. The coaches are a diverse group of faculty from multiple specialties and teaching sites. They are each assigned a small number of students to foster personal and individualized teaching and mentoring relationships.

The coaching program provides:

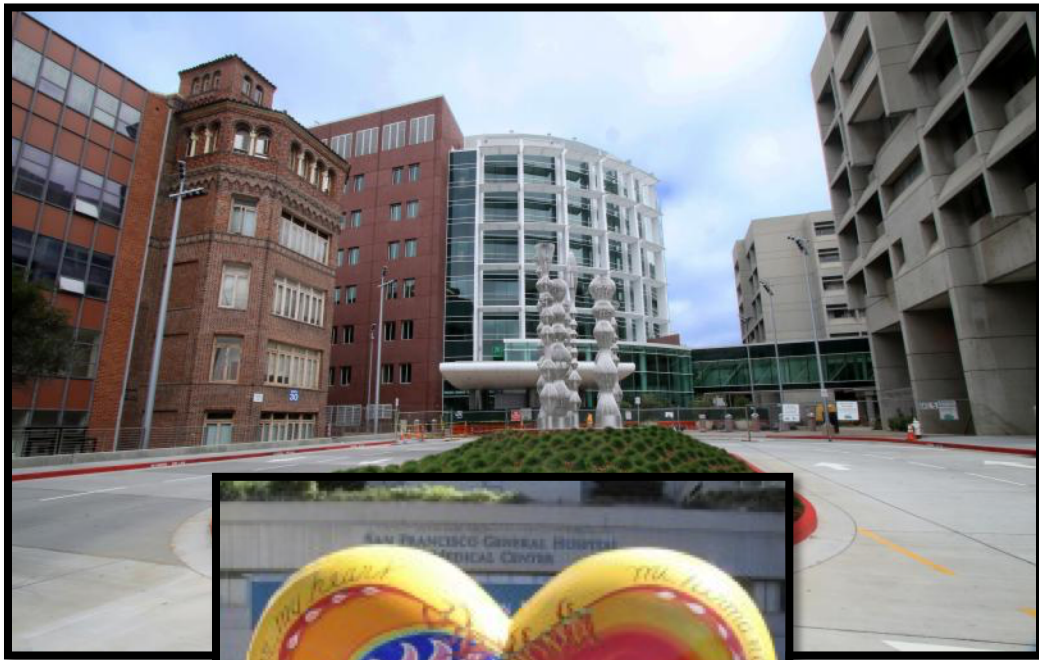


Before we get started

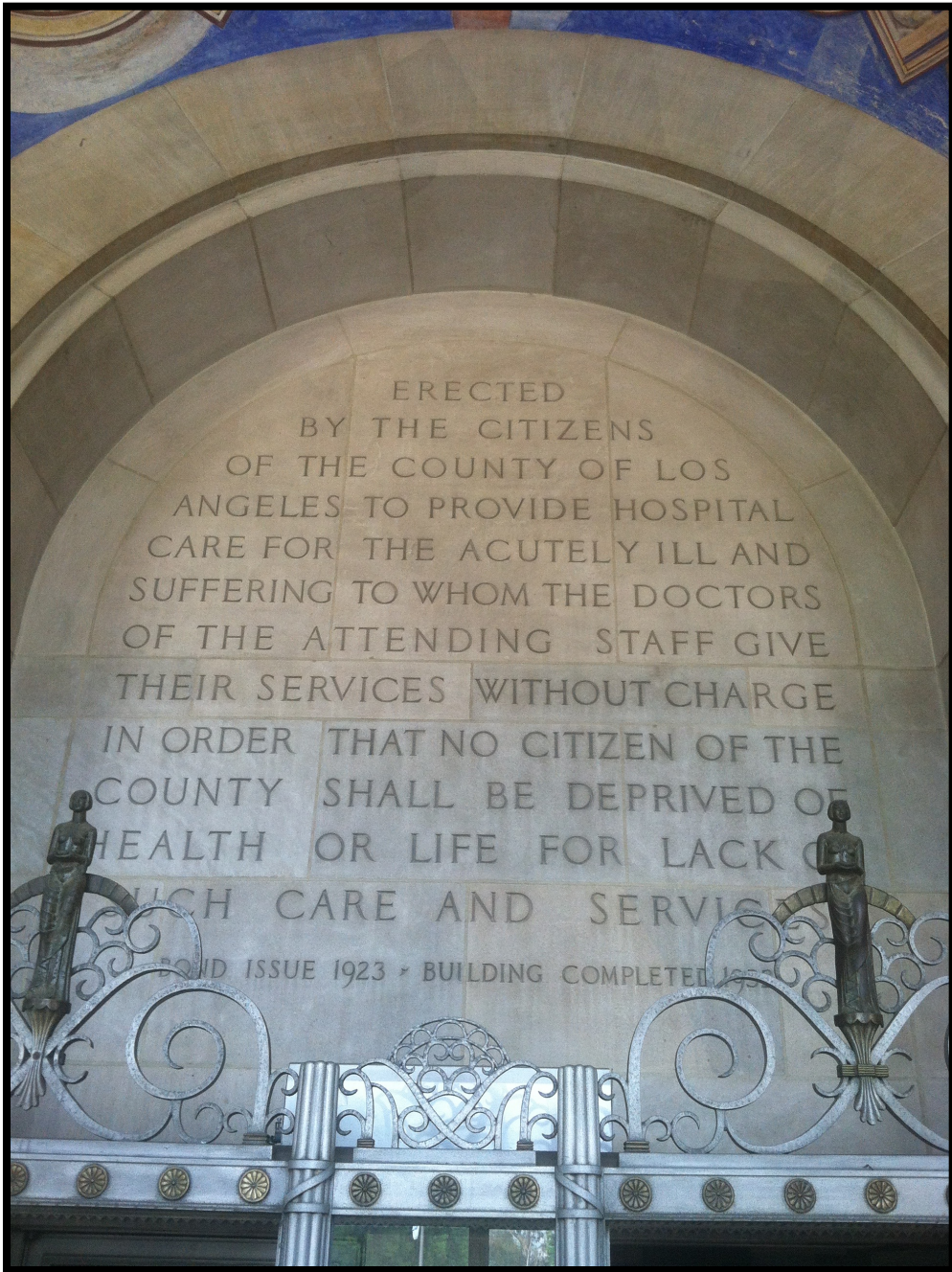
- Your goals for today's session.....

Coaching – small group

Christopher R. Peabody, MD, MPH



Service above Self



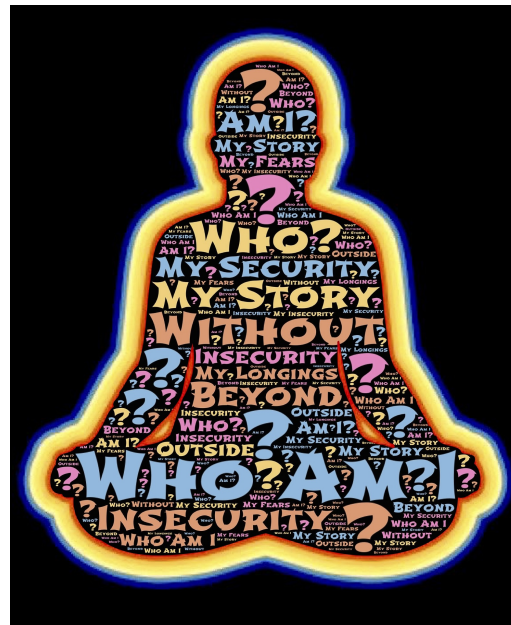
ERECTED
BY THE CITIZENS
OF THE COUNTY OF LOS
ANGELES TO PROVIDE HOSPITAL
CARE FOR THE ACUTELY ILL AND
SUFFERING TO WHOM THE DOCTORS
OF THE ATTENDING STAFF GIVE
THEIR SERVICES WITHOUT CHARGE
IN ORDER THAT NO CITIZEN OF THE
COUNTY SHALL BE DEPRIVED OF
HEALTH OR LIFE FOR LACK OF
SUFFICIENT CARE AND SERVICE

PROVID ISSUE 1923 • BUILDING COMPLETED 1925

Self Reflection

Why did you go into health professions education?

What is one goal you have for this conference?



Dyad Exercise

Turn to person next to you

One person speaks, the other listens

Share the reason why you went into health professions education



Coaching

Practical Tips of the Trade

- Establishing norms
- Structured Check-in
 - Happiness Project
 - Dream Teams



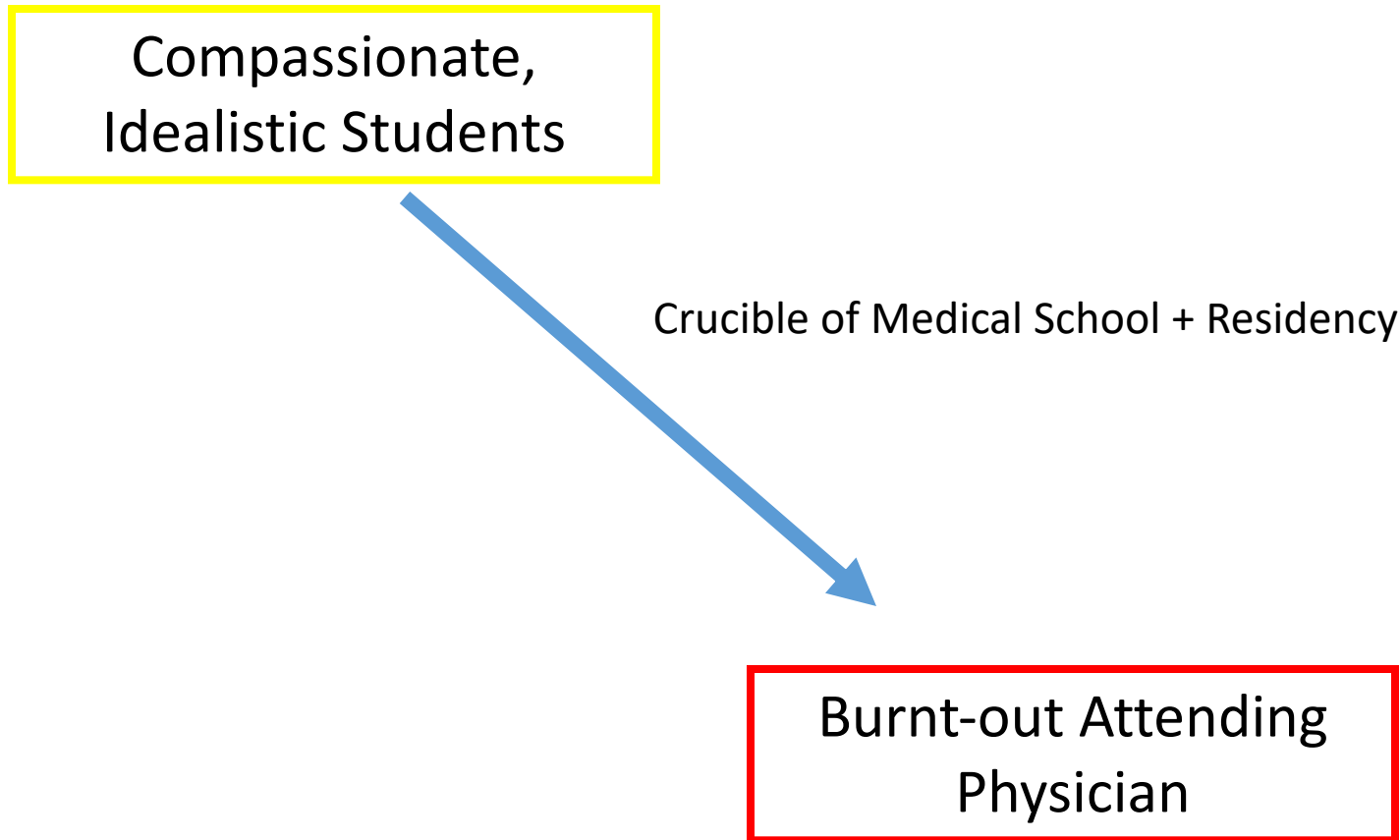
Norms

Establishing ground-rules early: a key to success

- Confidentiality
- Amnesty (give each other benefit of doubt)
- Compassion (for each other)
- Be. On. Time.



Background: Physician Training Model



1. Shanafelt TD, Balch CM, Bechamps G, et al. Burn- out and medical errors among American surgeons. *Ann Surg* 2010;251:995–1000.
2. Wallace JE, Lemaire J. Physician well being and quality of patient care: an exploratory study of the missing link. *Psychol Health Med* 2009;14:545–52.

Happiness Advantage

Background

- 54% of physicians experience burnout
- We made it! Change the **lens** in which we see the world
- Frame our session so that our team experiences the “**Happiness Advantage**”



Happiness Project

Start Session with Positive Priming

- If we are positive in the **present** then
 - We can learn faster
 - More Resilient
 - Less burnout
- Physicians with positive priming
 - Integrated information earlier
 - **Demonstrated less anchoring**



1. Estrada, Carlos A., Alice M. Isen, and Mark J. Young. "Positive affect facilitates integration of information and decreases anchoring in reasoning among physicians." *Organizational behavior and human decision processes* 72.1 (1997): 117-135.
2. Anchor, Shawn. *The Happy Secret to Better work* https://www.ted.com/talks/shawn_achor_the_happy_secret_to_better_work?language=en (accessed Feb 25, 2016)

Happiness Project

Student-led well-being

- Part of a structured check-in (10 minutes)
 - Rotating facilitator
 - Bring in an activity to focus on **happiness**





Examples include:

Excerpts from “Peace is Every Step”

Gratefulness practice

Origami crane folding lesson

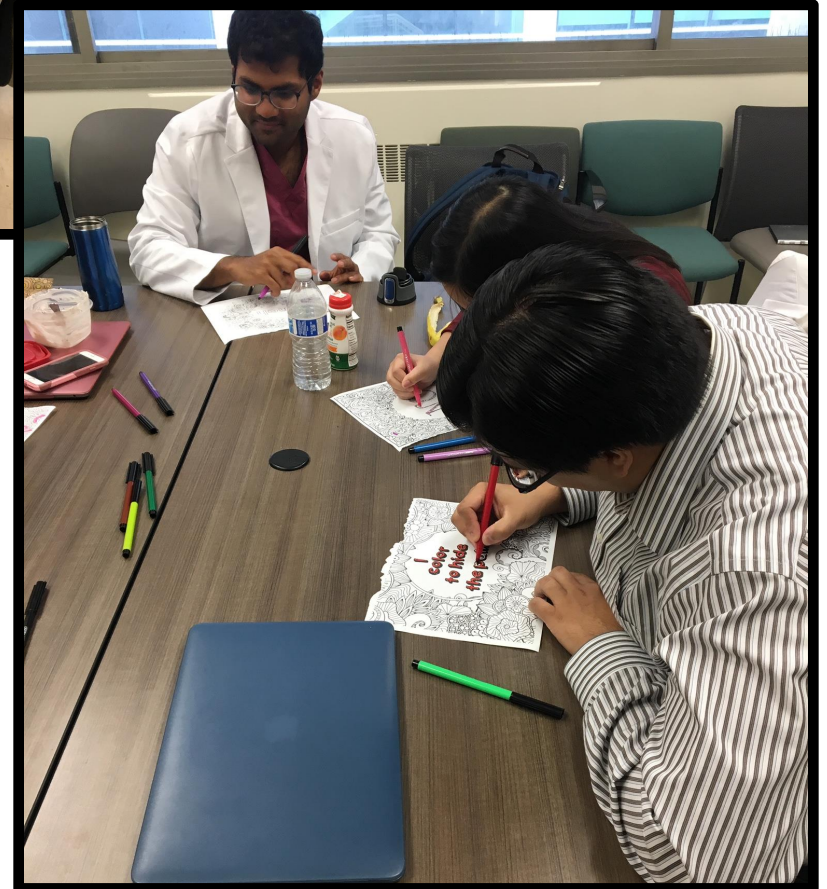
Ted Talk on Positive Psychology

Headspace meditation

Compliments game

Excerpts from “Grit”

“Draw a place that brings you peace”





Crucible Moment



Peer-to-Peer Mentoring

Establishing Dream Teams

- What if each student had their own **personal board of directors**?
- Small Groups of 5-6 to hold each other accountable for their **dreams**



Dream Team

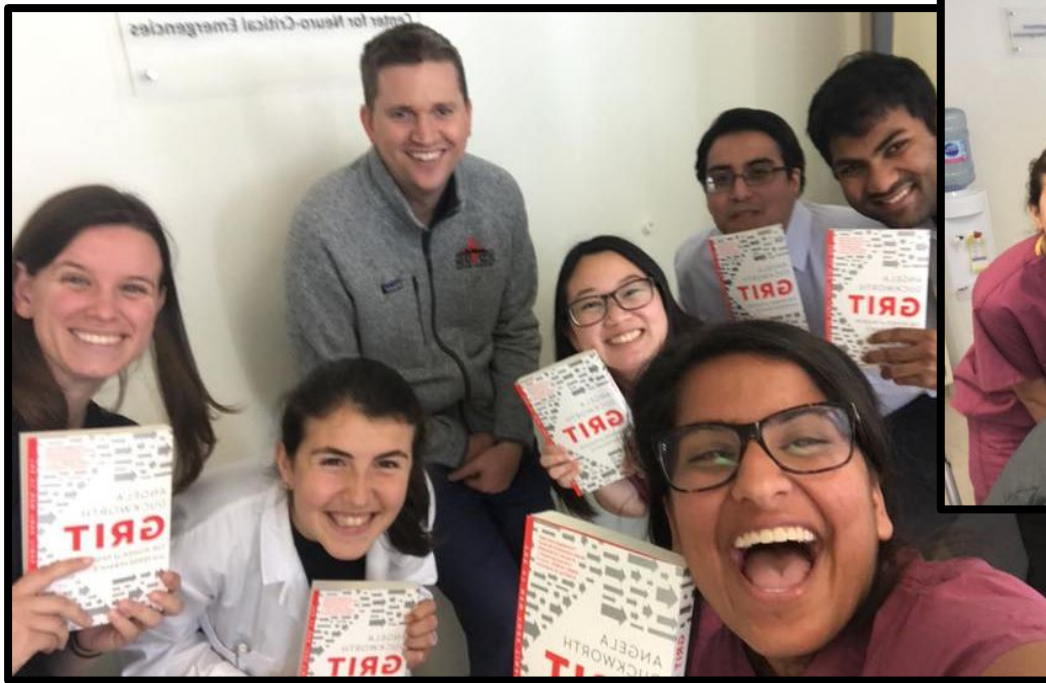
Part of Structured Check-in (10 min)

- One student per session
 - Share goals and **dreams for career**
 - Subsequent sessions are progress reports
- Group acts as **Personal Board of Directors**
 - Asks questions, gives advice
 - Opens up personal networks

Dream Team

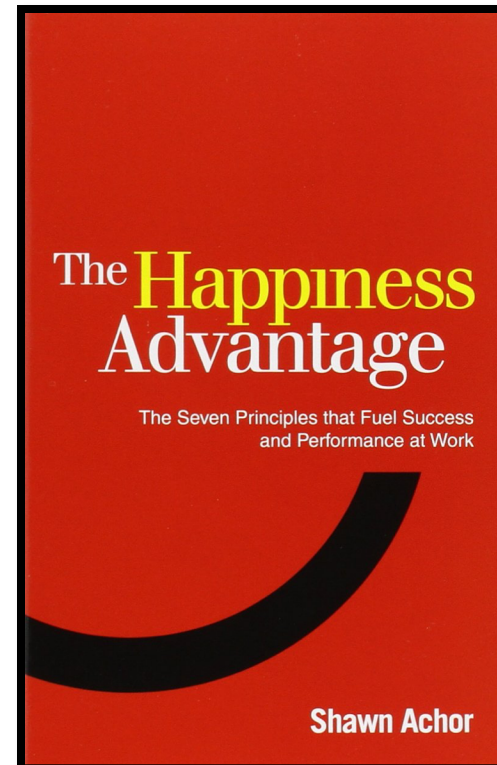
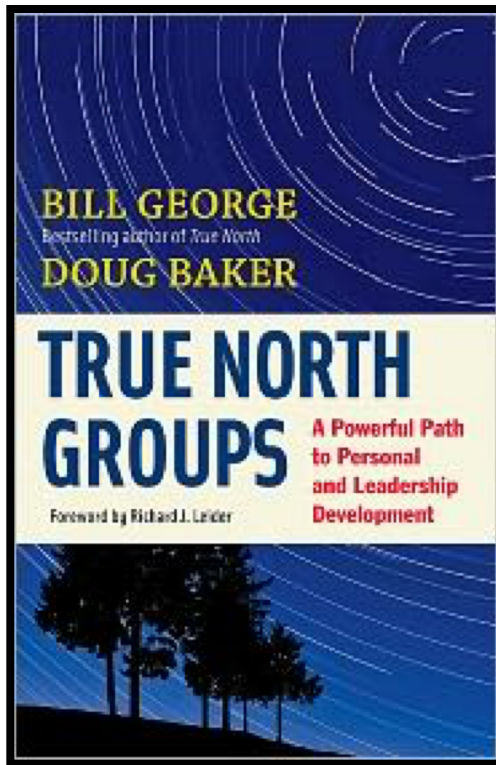
Potential Impact: Students Coaching Themselves

- Discuss shared strategies for work-life balance
- Summer research, specialty selection
- Cultivating mentors
- Utilize network of peers for career development
- Discuss **medical errors** amongst peers



Thank you

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Suggested Reading

Informed self-assessment and feedback

Karen Hauer

Coaching conversations

- What about when the feedback is not all positive?
- How can a coach help?
 - Provide and interpret feedback
 - Promote awareness
 - Provide encouragement
 - Facilitate practice with reflection, learning planning



Challenges with self-assessment

Accuracy of Physician Self-assessment Compared With Observed Measures of Competence A Systematic Review

JAMA, September 6, 2006—Vol 296, No. 9

David A. Davis, MD

Paul E. Mazmanian, PhD

Context Core physician activities of lifelong learning, continuing medical education credit, relicensure, specialty recertification, and clinical competence are linked to the

Flawed Self-Assessment

Implications for Health, Education, and the Workplace

David Dunning,¹ Chip Heath,² and Jerry M. Suls³

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“I’ll Never Play Professional Football” and Other Fallacies of Self-Assessment

JOURNAL OF CONTINUING EDUCATION IN THE HEALTH PROFESSIONS, 28(1):14–19, 2008

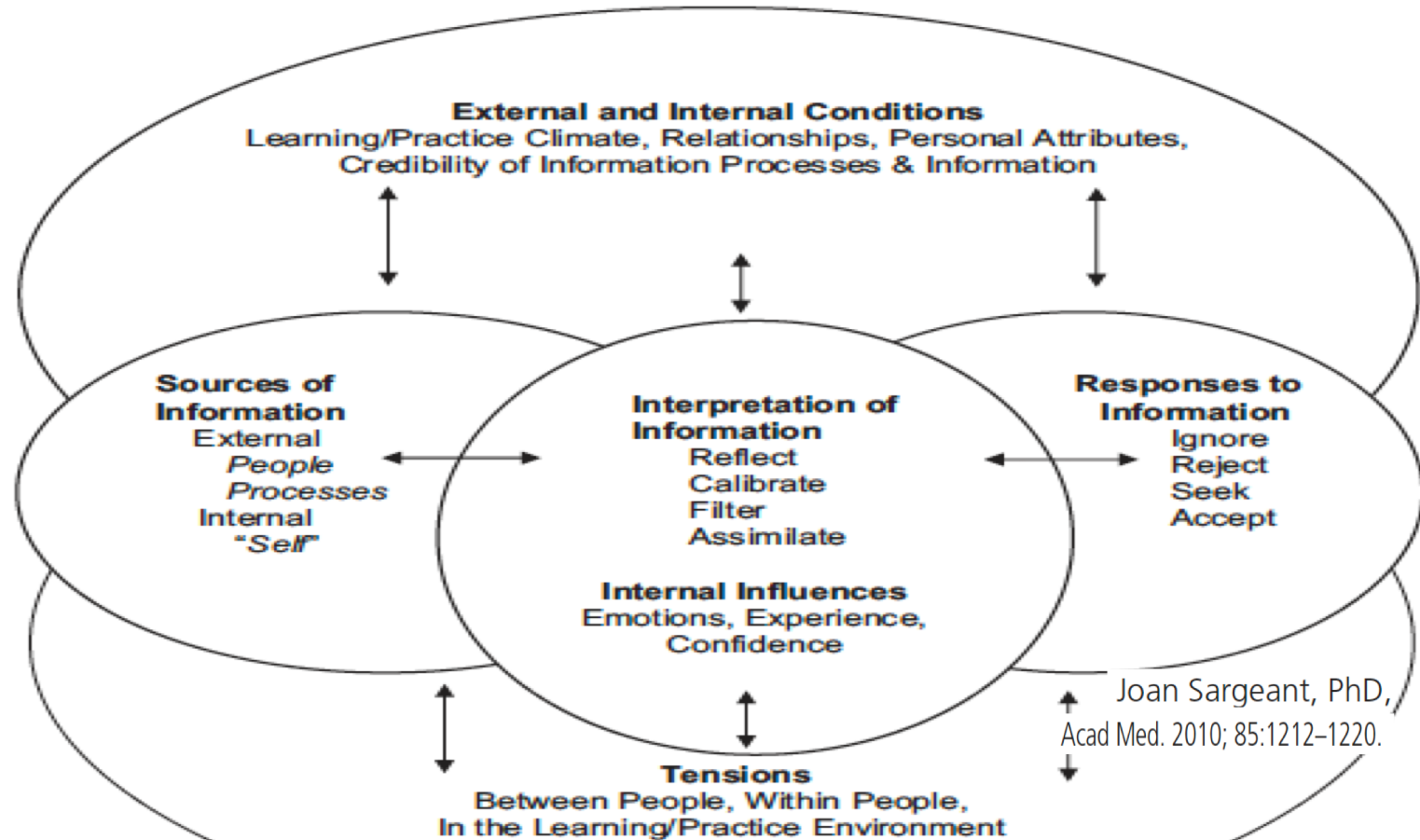
KEVIN W. EVA, PHD; GLENN REGEHR, PHD

Improving the accuracy of self-assessment

- Important for metacognition
 - Reflection-in-action, reflection-on-action
 - Self-directed assessment seeking (Boud)
- Two critical ingredients
 - Information: accuracy of self-assessment improves with performance information
 - Coaches: facilitator, in context of longitudinal, trusting relationship



Informed self-assessment: a model



Joan Sargeant, PhD,
Acad Med. 2010; 85:1212-1220.

3 steps for informed self-assessment

Role of the learner	Role of the coach
Review own performance information, standards	Understand where the learner is at Know the standards (competencies, milestones)
Reflect on information	Ask questions, probe Care personally
Design individual learning plan	Ensure learning plan is SMART Provide follow up, accountability

Facilitating a feedback conversation

R2C2 feedback model

- Rapport building
 - Explore resident experience/context
 - Offer empathy, establish trust
 - Explore Reactions
 - Invite resident reactions to the feedback
 - Explore understanding of feedback Content
 - Understanding of data – score and comments
 - Coach for change
 - Build on successes and strengths
 - Identify goals, consider framework like SMART goals
- Sargeant, Acad Med 2015

Activity: Exploring reactions to feedback and feedback content

1. Review information
2. Reflect on information

- pair share practice with R2 and C– (10 min)
- large group debrief – 5 min

Coaching for Change

Erick Hung

What coaching is NOT:

disciplinary conversation

“venting”

teaching

psychotherapy

[https://en.wikipedia.org/wiki/File:Freud%27s_couch,_London,_2004_\(2\).jpeg](https://en.wikipedia.org/wiki/File:Freud%27s_couch,_London,_2004_(2).jpeg)

Coaching Conversations: Purpose

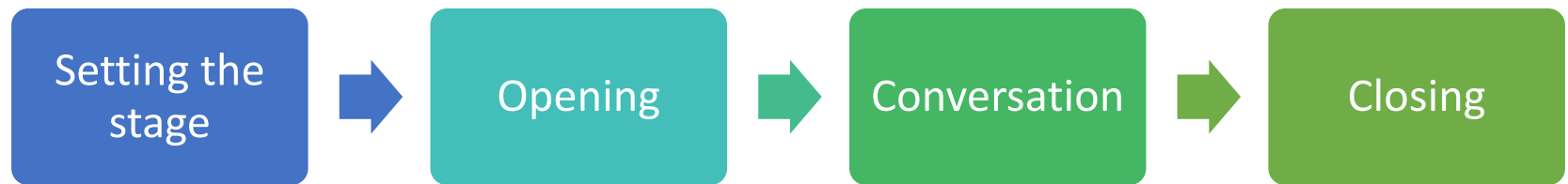
Purpose

- Reflect on challenges
- Identify strengths
- Make a plan going forward

Avoid the impulse to

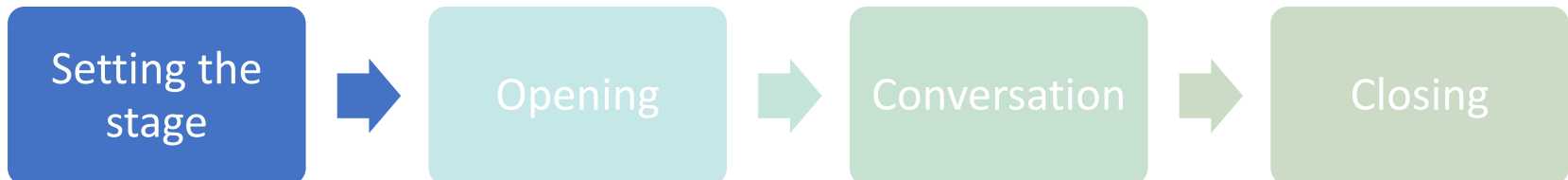
- Discipline (be clear on your role)
- Give advice (talk less; listen more)
- Commiserate (not bi-directional)

Key Elements of a Coaching Conversation



Key Elements of a Coaching Conversation

Laying the Groundwork for Success	
Coach Mindset	Assume positive intent
Planning	Ongoing vs. new issue
Timing	Contextual awareness (exam tomorrow; post call)
Setting	Confidential space vs. real time “on-the-fly”
Voluntariness	Most effective when voluntary but “opt-in” not always possible



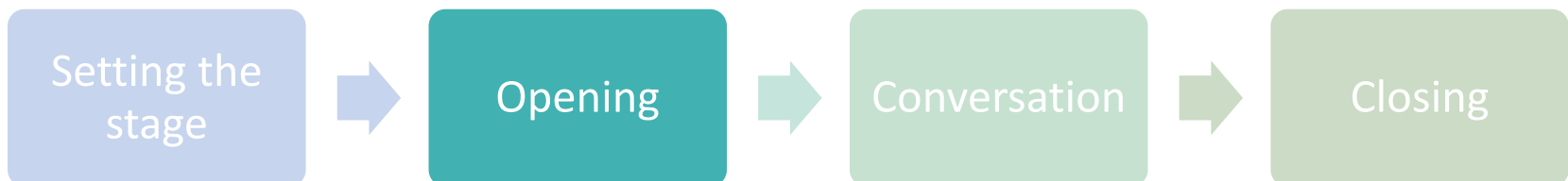
Key Elements of a Coaching Conversation

- Identify the reason for the conversation
- Clarify your role if ambiguous
- Practice some phrases to open the conversation (can feel awkward!)

“I noticed that interaction and wanted to check in. Can we talk about it?”

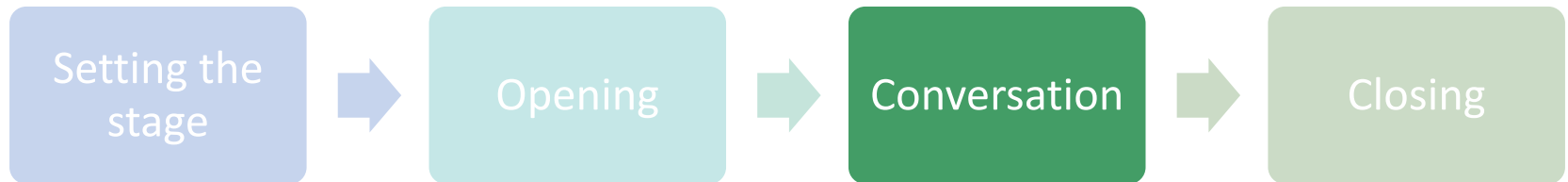
“You just got back your CPX results. Let’s discuss them together”

“The other day when we talked, I realized that you were going through a stressful situation. Could we discuss it?”



Key Elements of a Coaching Conversation

- Listen when you want to talk
- Ask probes until you get to the heart of the issue
- Leave with an action plan/concrete next step

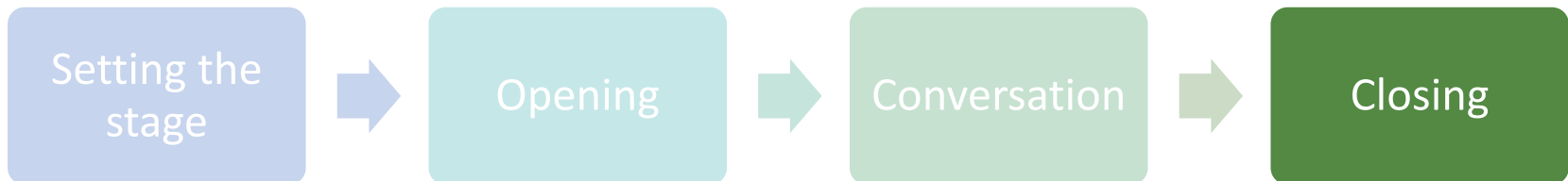


“7 Essential Questions”

Question	Example	Purpose
Kickstart Question	What’s on your mind?	Open ended self-reflection
Awe Question	And what else?	Probing to get at deeper issues
Focus Question	What’s the real challenge here for you?	Identify the root cause or underlying challenge
Foundation Question	What do you want?	Identify goals (before tactics)
“Lazy” Question	How can I help?	Identify barriers and possible supports
Strategic Question	If you’re saying yes to this, what will you say no to?	Set limits and realistic expectations
Learning Question	What was most useful for you?	Reflect on the conversation

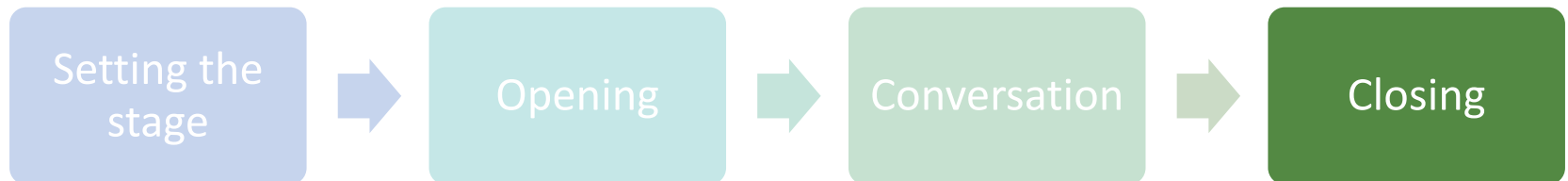
Key Elements of a Coaching Conversation

- Reflect on the conversation
- Make a plan/set a SMART goal
- Schedule follow-up



Key Elements of a Coaching Conversation

- Self-regulated learning involves the autonomous selection, management, and evaluation of personal learning activities.
- *Mental contrasting with implementation intentions* (cognitive psychology literature)
- WOOP



WOOP steps

Wish

I want to learn more about sepsis

Outcome

I will feel much more in control when managing these patients by myself



Obstacle

I spend too much time on Facebook



Plan: "If [obstacle], then I will [action]"

If... *I am looking through Facebook posts*

Then... *I will turn off my phone and read one of my sepsis articles*

WOOP tips

- The goal should be important *to you*.
- It should be attainable but challenging.
- This should be the single best outcome of achieving the goal *for you*.
- You must imagine the outcome.
- The obstacle should be internal (something you can control), not external (eg, "I don't have time").
- You must imagine the obstacle.
- The planned actions should promote your goal.
- The action should be one that you plan to enact in the moment the obstacle arises.

Activity: Coaching Conversation

“7 Essential Questions”

Kickstart Question	What’s on your mind?	Open ended self-reflection
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Commitment to Change

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