2018-08-23: External Forces Influencing Medical Education: What Are They and Should We Respond?

Listed below are resources shared on the chat last night:

- Technological Medicine: The Changing World of Doctors and Patients, 1st Edition
- Responding to the Opioid Epidemic through Medical Education
- Aligning Medical Education with the Population’s Health Priorities

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**MedEd Chat** @MedEdChat 38 minutes ago
Welcome to the Medical Education chat (US) I am your moderator for the next hour, @alliance4clined #meded

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**MedEd Chat** @MedEdChat 37 minutes ago
The topic & questions will be announced in a moment...for now, please introduce yourselves #meded

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**Gary Beck Dallaghan** @GLBDallaghan 36 minutes ago
@MedEdChat Gary here in North Carolina! #meded

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**Dr. A.J. Kleinheksel** @AJKleinhex 36 minutes ago
I've emerged triumphant after two weeks of back-to-back back-to-school bugs and I'm ready for #meded chat! https://t.co/EFio9Sk25Q

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**MedEd Chat** @MedEdChat 36 minutes ago
If you are tuning in to the #meded chat, remember to use the #meded hashtag and try to answer with the Topic numbers (T1, T2, T3)

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**MedEd Chat** @MedEdChat 35 minutes ago
We will assume that all of your tweets are your own during this hour unless otherwise stated #meded

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**MedEd Chat** @MedEdChat 34 minutes ago
T1 about to come up in a few moments #meded
Topic 1: What are people, organizations, issues influencing medical education? #meded

T1: What forces outside of your institutions influence medical education most? #meded

@MedEdChat

@Alliance4ClinEd

@MedEdChat

@AJKleinhex

@MedEdChat

@GlyBDallaghan

@AJKleinhex

@paladineh

@GlyBDallaghan

@MedEdChat
Paul Haidet @myheroistrane 22 minutes ago
The ever expanding fascination with technology has changed our practice of medicine again and again... here is a great read about some of the historical milestones and their fundamental effect on the way medicine is learned and practiced: https://t.co/p8JbaDBhgR #Meded

MedEd Chat @MedEdChat 22 minutes ago
@AJKleinhex T1 #meded Do you think then this is harming #meded and the physician workforce?

Dr. A.J. Kleinheksel @AJKleinhex 21 minutes ago
@GLBDallaghan I see the pressure to publish/present transferred early on from faculty to students. And novice researchers are so focused on acceptance they often pander to the associations when forming their research questions. That's a nasty habit to break. #MedEd

Gary Beck Dallaghan @GLBDallaghan 20 minutes ago
@AJKleinhex T1 #meded Good points.

Paul Haidet @myheroistrane 19 minutes ago
We just spent our whole morning looking at our GQ results, because of LCME’s focus on them. Problem is, GQ may have serious issues from a psychometric standpoint (nobody ever seems to talk about this), and may actually harm innovation rather than stimulate it... #Meded

Hugo Aníbal @HughGrand 18 minutes ago
RT @ManualOMedicine: Pathophysiology of Menopause Organ Changes 
. #meded #foamed #usmle #menopause https://t.co/07xgI2y1T5

Dr. A.J. Kleinheksel @AJKleinhex 18 minutes ago
@MedEdChat T1 Well yes, in that institutionalized racism harms every facet of society, and has direct, a measurable impact on patient outcomes. #meded
MedEd Chat @MedEdChat18 minutes ago
RT @AJKleinhex: @MedEdChat T1 Well yes, in that institutionalized racism harms every facet of society, and has direct, a measurable impact...

MedEd Chat @MedEdChat18 minutes ago
RT @myheroistrane: We just spent our whole morning looking at our GQ results, because of LCME's focus on them. Problem is, GQ may have seri...

Paul Haidet @myheroistrane18 minutes ago
@AJKleinhex @GLBDallaghan I have totally seen this happen -- studies with impeccable methods about questions that I couldn't care a rat's a** about... #meded

Gary Beck Dallaghan @GLBDallaghan17 minutes ago
@myheroistrane T1 #meded It's been a topic of conversation here as well. It's amazing how much impact it has when it honestly doesn't tell you much (no comments no context)

MedEd Chat @MedEdChat16 minutes ago
Topic 2: Should medical school leaders respond to these issues when they arise? If Yes, to what extent? #meded

Gary Beck Dallaghan @GLBDallaghan16 minutes ago
@myheroistrane @AJKleinhex T1 #meded But couldn't it be that it is of interest to the organization? That may be the reason they've put it out there for their particular strategic initiatives.

Alliance4ClinEd @Alliance4ClinEd15 minutes ago
T2: What should medical school leaders response to these issues be when they arise? #meded

Dr. A.J. Kleinheksel @AJKleinhex14 minutes ago
@myheroistrane @GLBDallaghan There's something to be said for generalizable research experience. But if we want to train more people into academic medicine we have to teach them how to answer the questions that keep them up at night. #MedEd

Gary Beck Dallaghan @GLBDallaghan14 minutes ago
@MedEdChat T2 #meded If it's an accrediting body then you're almost obligated to.
There's something to be said for generalizable research experience. But if we want to train mo...

In one of the organizations I frequent, I have seen such a singular focus on the methods being "correct" and "rigorous" that the actual importance of the question being asked has been lost. We need to be asking the important questions in #meded

There's a place for tailoring a research agenda to strategic aims. But we also need to create space for people to ask questions that no one has thought to ask yet. #meded

You knew this was coming, Gary: T2: Medical School Leaders should band together and demand that the NBME #MakeUSMLEPassFail #meded

Here is an example of how much an external issue has had an impact on #meded https://t.co/P0aDX24i48

Or better yet, disruptive questions. #meded muaha https://t.co/9gygidkeIB

This is an important issue to address. It was a disruption for many medical schools to drop things to ensure this topic was covered.
Dr. A.J. Kleinheksel @AJKleinhex 7 hours ago
T2 It is imperative that administration proactively acknowledge and then respond to the issues that affect patients, their students, and their faculty. Why else are we even here? #meded

Paul Haidet @myheroistrane 7 hours ago
@GLBDallaghan Of course the provocative question would be that, if we had taught our students to actually act in evidence-based ways and not be swayed by big pharma as docs, would we have gotten into the opioid mess in the first place? #meded

Gary Beck Dallaghan @GLBDallaghan 7 hours ago
@AJKleinhex T2 #meded Are there topics that merit serious disruption of the curriculum to ensure it's covered?

Paul Haidet @myheroistrane 7 hours ago
@GLBDallaghan @AJKleinhex Topics come and go. We need to seriously disrupt the status quo around what it actually means to educate, and what learning really is... #meded

Gary Beck Dallaghan @GLBDallaghan 7 hours ago
@myheroistrane T2 #meded Interesting.....I hadn't even thought of how much pharma influences medical education.

MedEd Chat @MedEdChat 7 hours ago
RT @myheroistrane: @GLBDallaghan @AJKleinhex Topics come and go. We need to seriously disrupt the status quo around what it actually means...

Alliance4ClinEd @Alliance4ClinEd 7 hours ago
@myheroistrane @MedEdChat @GLBDallaghan @AJKleinhex T2 #meded Don't you think it sometimes takes external forces like accreditors to make those disruptions occur?

Dr. A.J. Kleinheksel @AJKleinhex 7 hours ago
T2 What I think we need to see more of is context-specific reactions. Schools need to tailor their responses to their mission and the demographics of the populations they serve. #meded

Paul Haidet @myheroistrane 7 hours ago
@GLBDallaghan that's because we all like to think it doesn't affect us. When I was an intern in the early 90s, the local pharma rep used to take every ward team to lunch at the fine dining restaurant in town each month He knew what he was doing. The educators and learners didn't. #meded
RT @AJKleinhex: T2 What I think we need to see more of is context-specific reactions. Schools need to tailor their responses to their missi...

RT @myheroistrane: @GLBDallaghan that's because we all like to think it doesn't affect us. When I was an intern in the early 90s, the loc...

Also residency directors! #MedEd

Waiting for accreditors to mandate innovation is like waiting for the federal government to fix... anything. #meded

And data based on student recollection of the past 4 years-not what is happening now. LCME needs to follow ACGME lead and adopt NAS #meded

RT @AJKleinhex: @Alliance4ClinEd @myheroistrane @MedEdChat @GLBDallaghan Waiting for accreditors to mandate innovation is like waiting for...

T2 We need to worry more about how we're teaching students to think, and less about what we're teaching them to think. #meded

assuming they actually have a clearly defined mission (not just a mission statement that is so pie in the sky it doesn't say anything), and that they actually understand (or are even looking at) the demographics that they serve. #meded
Paul Haidet @myheroistrane 7 hours ago
RT @sendelb2: @myheroistrane @MedEdChat And data based on student recollection of the past 4 years-not what is happening now. LCME needs t...

MedEd Chat @MedEdChat 7 hours ago
RT @AJKleinhex: @GLBDallaghan T2 We need to worry more about how we're teaching students to think, and less about what we're teaching them...

Alliance4ClinEd @Alliance4ClinEd 7 hours ago
RT @sendelb2: @myheroistrane @MedEdChat And data based on student recollection of the past 4 years-not what is happening now. LCME needs t...

Alliance4ClinEd @Alliance4ClinEd 7 hours ago
T3: How should medical schools prioritize responding to some of these issues...particularly if they choke up valuable time in a packed curriculum? #meded

Paul Haidet @myheroistrane 7 hours ago
Preach it, sister! #MakeUSMLEPassFail #meded

Gary Beck Dallaghan @GLBDallaghan 7 hours ago
@Alliance4ClinEd T3 #meded This gets back to @AJKleinhex comments about tailoring responses to the mission and population being served. That will help prioritize things.

Gary Beck Dallaghan @GLBDallaghan 7 hours ago
RT @myheroistrane: Preach it, sister! #MakeUSMLEPassFail #meded https://t.co/R5FOV4iWHi

MedEd Chat @MedEdChat 7 hours ago
RT @GLBDallaghan: @Alliance4ClinEd T3 #meded This gets back to @AJKleinhex comments about tailoring responses to the mission and population...

Michael Tchong @ubercool 7 hours ago
RT @myheroistrane: We just spent our whole morning looking at our GQ results, because of LCME's focus on them. Problem is, GQ may have seri...
Paul Haidet  @myheroistrane 7 hours ago
T3: IF we actually had a handle on the core concepts, and IF the curriculum were not a political space, and IF we were actually focused on learning rather than content coverage, there would probably be lots more space...  #meded

MedEd Chat  @MedEdChat 7 hours ago
RT  @myheroistrane: T3: IF we actually had a handle on the core concepts, and IF the curriculum were not a political space, and IF we were a...

Dr. A.J. Kleinheksel  @AJKleinhex 7 hours ago
T3 Priorities will often fall in line with cost-benefit analysis, but I think the #1 priority for any school should be justice (i.e., social justice, health equity, academic fairness, etc.).  #meded

Paul Haidet  @myheroistrane 7 hours ago
SO, @MedEdChat tweeps: How is NYU’s move to cover the tuition of all of its students gonna affect what happens within YOUR walls????  #meded

Gary Beck Dallaghan  @GLBDallaghan 7 hours ago
@myheroistrane T3  #meded In my former life in the Midwest, I would say at least once a year we were asked by the AMA or AAMC to report on how we were teaching whatever perceived crisis of the month was. It was truly a hassle and not productive.

Paul Haidet  @myheroistrane 7 hours ago
RT  @GLBDallaghan: @myheroistrane T3  #meded In my former life in the Midwest, I would say at least once a year we were asked by the AMA or A...

Gary Beck Dallaghan  @GLBDallaghan 7 hours ago
T3  #meded Here's an example of what another agency thinks should happen with  #meded Feels like this is what inspired AMA Accelerating Change activities  https://t.co/6y8eUI5G2E

MedEd Chat  @MedEdChat 7 hours ago
RT  @GLBDallaghan: T3  #meded Here’s an example of what another agency thinks should happen with  #meded Feels like this is what inspired AMA...
Gary Beck Dallaghan @GLBDallaghan 7 hours ago
RT @srrezaie: Make it Stick: The Science of Successful Learning via @clshenvi @NeilShenvi https://t.co/5H7Is1wTE #FOAMed #MedEd Learning...

Alliance4ClinEd @Alliance4ClinEd 7 hours ago
RT @srrezaie: Make it Stick: The Science of Successful Learning via @clshenvi @NeilShenvi https://t.co/5H7Is1wTE #FOAMed #MedEd Learning...

MedEd Chat @MedEdChat 7 hours ago
We have about 5 more minutes left in our discussion. Please feel free to give some final thoughts #meded

Paul Haidet @myheroistrane 7 hours ago
@GLBDallaghan Once again, content comes and goes. We cannot ignore content -- our curriculum must be relevant, BUT... We also need to be thinking process. How will doctors practice when @IBMWatson is in their pocket? How do we prepare our #students for that kind of practice? #meded

MedEd Chat @MedEdChat 7 hours ago
RT @myheroistrane: @GLBDallaghan Once again, content comes and goes. We cannot ignore content - - our curriculum must be relevant, BUT......

Paul Haidet @myheroistrane 7 hours ago
Cryptic Final thought: Institutional culture sits within local culture, which sits within national culture, creating a system with TONS of inertia. Can't just focus on changing the local culture; must also focus on the INTERSECTION between the multiple layers of culture. #meded

Gary Beck Dallaghan @GLBDallaghan 7 hours ago
Final Thoughts: Rather than worry about what external entities want #meded should focus on preparing #medstudents to adapt to the ever changing landscape that is the practice of medicine

MedEd Chat @MedEdChat 7 hours ago
RT @myheroistrane: Cryptic Final thought: Institutional culture sits within local culture, which sits within national culture, creating a s...
Join us again next week at 9 pm Thursday. Don't forget to suggest topics by DM or email #meded

RT @GLBDallaghan: Final Thoughts: Rather than worry about what external entities want #meded should focus on preparing #medstudents to adapt...

That's a wrap...I will be posting the transcript tomorrow morning. Thanks everyone for participating! #meded

Final thought: I hope we can start including more, diverse voices when we're identifying issues to be addressed. A good needs analysis requires more listening than talking. #meded

aka Adaptive Expertise https://t.co/voEWDricAo #meded

aka Improvisation (the 7th competency) https://t.co/zjOZ7V3N9f #meded