

2020-01-09: Assistive Technology to Remove Barriers for Students with Disabilities

The following links were shared during the chat:

- Definition of Assistive Technology <http://www.gpat.org/Georgia-Project-for-Assistive-Technology/Pages/Assistive-Technology-Definition.aspx>
- I Use a Wheelchair, and Yes, I Am Your Doctor <https://www.nytimes.com/2017/12/06/opinion/doctor-wheelchair-disability.html>
- DeafDOC.org <http://deafdoc.org/about-us/>



MedEd Chat @MedEdChat8 hours ago

Topic 1: How do you define Assistive Technology? #mededchat



T. Austin Witt @TAustinWitt8 hours ago

@MedEdChat Hey y'all Austin here! MS4 from TN about 2 months from hopefully matching into my dream Family Medicine residency #Meded #mededchat



MedEd Chat @MedEdChat8 hours ago

@TAustinWitt Welcome to the #MedEdChat and good luck in the Match!



Gary Beck Dallaghan @GLBDallaghan8 hours ago

@MedEdChat T1 When I think of assistive tech the first thing that came to mind was hearing aids.....but there are also text to voice capabilities now #mededchat



Alliance4ClinEd @Alliance4ClinEd8 hours ago

@MedEdChat T1 In defining it I would say that it is tech designed to help individuals with some sort of disability, whether it be hearing, vision, speech, physical #mededchat



cindy pariseau @cparis18 hours ago

@MedEdChat "The real Real miracle of technology may be the capacity it has to remove previously insurmountable barriers faced by persons with disabilities" (Simon, 1991) #MedEdChat



ETSU Medical Library @QCOMLIB8 hours ago

RT @MedEdChat: The #mededchat topic & questions will be announced in a moment...for now, please introduce yourselves #meded



MedEd Chat @MedEdChat8 hours ago

RT @cparis1: @MedEdChat "The real Real miracle of technology may be the capacity it

has to remove previously insurmountable barriers faced...



Gary Beck Dallaghan @GLBDallaghan8 hours ago

T1 The Georgia Dept of Ed has a nice definition encompassing a lot of areas I had considered <https://t.co/dQDpSiH7YQ> #mededchat



MedEd Chat @MedEdChat8 hours ago

RT @GLBDallaghan: T1 The Georgia Dept of Ed has a nice definition encompassing a lot of areas I had considered <https://t.co/dQDpSiH7YQ> #med...



Alliance4ClinEd @Alliance4ClinEd8 hours ago

@GLBDallaghan T1 Interesting list. How do clerkships accommodate some of these, particularly mobility devices, in a sterile area? #mededchat



MedEdBot @MedEdBot8 hours ago

RT @MedEdChat: The #mededchat topic & questions will be announced in a moment...for now, please introduce yourselves #meded



MedEdBot @MedEdBot8 hours ago

RT @MedEdChat: We will assume that all of your tweets during #mededchat are your own during this hour unless otherwise stated #meded



MedEdBot @MedEdBot8 hours ago

RT @MedEdChat: T1 about to come up in a few moments #meded #mededchat



Kristina Dzara, PhD, MMSc @kristinadzara8 hours ago

RT @MedEdChat: Topic 1: How do you define Assistive Technology? #mededchat



Kristina Dzara, PhD, MMSc @kristinadzara8 hours ago

RT @MedEdChat: Don't forget to join the #MedEdChat tonight at 9PM NYC to talk about advances in assistive tech #meded #medstudents #hmichat...



MedEd Chat @MedEdChat8 hours ago

Topic 2: How can Assistive Technology be used to remove barriers? #mededchat



Gary Beck Dallaghan @GLBDallaghan 8 hours ago

@Alliance4ClinEd T2 This question relates to the second topic. I've been searching to respond to this and ran across this great article <https://t.co/NBj7xoG5a5> #mededchat



MedEd Chat @MedEdChat 8 hours ago

RT @GLBDallaghan: @Alliance4ClinEd T2 This question relates to the second topic. I've been searching to respond to this and ran across thi...



cindy pariseau @cparis18 18 hours ago

@MedEdChat T2?For some, everyday activities such as documenting in the EMR system manageable #mededchat



cindy pariseau @cparis18 18 hours ago

@MedEdChat T2 for others, it makes the impossible... Possible... Such as standing wheelchairs #MedEd #mededchat



Gary Beck Dallaghan @GLBDallaghan 8 hours ago

T2 Having worked for 20 some odd years as a sign language interpreter, I was pleased to run across this site <https://t.co/GHXexKnpC1> #mededchat



MedEd Chat @MedEdChat 8 hours ago

RT @GLBDallaghan: T2 Having worked for 20 some odd years as a sign language interpreter, I was pleased to run across this site <https://t.co...>



Alliance4ClinEd @Alliance4ClinEd 8 hours ago

@cparis1 @MedEdChat T2 In an operating room, would there need to be a standing wheelchair that stays in there for the sake of maintaining a sterile environment? #mededchat



cindy pariseau @cparis18 18 hours ago

RT @GLBDallaghan: T2 Having worked for 20 some odd years as a sign language interpreter, I was pleased to run across this site <https://t.co...>



MedEd Chat @MedEdChat 8 hours ago

T2 What sorts of assistive tech devices can be used to help visually impaired health care providers? #mededchat



Jannette Collins, MD, MEd, FACR @jannimd8 hours ago
Janni Collins joining #MedEdChat



MedEd Chat @MedEdChat8 hours ago
Topic 3: What pieces of Assistive Technology have you seen/would you like to see used in medical education? #mededchat



Jannette Collins, MD, MEd, FACR @jannimd8 hours ago
T2 I've heard of software programs that are used to monitor depression. Anyone familiar with any? #MedEdChat



MedEd Chat @MedEdChat8 hours ago
@jannimd Welcome to the #MedEdChat!



Alliance4ClinEd @Alliance4ClinEd8 hours ago
@jannimd T2 Now that's an interesting way to think of assistive devices.....would that be similar to glucose monitors for diabetics? #mededchat



Gary Beck Dallaghan @GLBDallaghan8 hours ago
@MedEdChat T3 At my prior job, we had a med student who was visually impaired. We had a special computer set up so print could be enlarged for reading #mededchat



Alliance4ClinEd @Alliance4ClinEd8 hours ago
T3 Although not a device, there are examples of Deaf #medstudents where an interpreter was hired for all of the classes #mededchat



Jannette Collins, MD, MEd, FACR @jannimd8 hours ago
@Alliance4ClinEd I'm not sure how they work but with the increasing incidence of depression and burnout I wonder if it's worth investigating. #mededchat



Jannette Collins, MD, MEd, FACR @jannimd8 hours ago
@GLBDallaghan @MedEdChat I remember a blind medical student that brought his assistant with him to radiology clerkship lectures. #mededchat



Gary Beck Dallaghan @GLBDallaghan 8 hours ago

@jannimd @MedEdChat That makes me think of software that can convert voice to text. Would help Deaf students for sure. #mededchat



Jannette Collins, MD, MEd, FACR @jannimd 8 hours ago

@Alliance4ClinEd @MedEdChat T1 I would add mental to the list. #mededchat



MedEd Chat @MedEdChat 8 hours ago

We have about 5 more minutes left in our discussion. Please feel free to give some final thoughts #meded #mededchat



MedEd Chat @MedEdChat 8 hours ago

Join us again next week at 9 pm Thursday with our guest host @JournalofGME. Don't forget to suggest topics by DM or email #meded #mededchat



MedEd Chat @MedEdChat 8 hours ago

That's a wrap...I will post the #mededchat transcript tomorrow morning on <https://t.co/mJivoKroXx> on the Resources page. Thanks everyone for participating! #meded



Chandan Khandai, MD @chandan_khandai 7 hours ago

@MedEdChat @JournalofGME Would love to see a future #mededchat on any of the following: 1) How to help the "shy" medical student succeed, 2) Role of #learningstyles in #meded, 3) How to incorporate social justice and structural competency into clinical clerkships #socialjusticerounds



MedEdBot @MedEdBot 7 hours ago

RT @MedEdChat: We have about 5 more minutes left in our discussion. Please feel free to give some final thoughts #meded #mededchat



MedEdBot @MedEdBot 7 hours ago

RT @MedEdChat: Join us again next week at 9 pm Thursday with our guest host @JournalofGME. Don't forget to suggest topics by DM or email #m...



MedEdBot @MedEdBot 7 hours ago

RT @MedEdChat: That's a wrap...I will post the #mededchat transcript tomorrow morning

on <https://t.co/mJivoKroXx> on the Resources page. Tha...

Hasan Faheema @histolover20 minutes ago



Twitter has become so happening in hematology as well picking up like #SoMe in path &we love it 😊 @nihardesai7 Here we have @DrPMPGI quoting @VincentRK in a debate #IMAGE Not digging Dara as upfront in tx eligible ndmm #indianmyelomacongress #MedEdchat @MMSMChats #mmsm #hemeonc <https://t.co/uLJ2XRqGbj>

The #MedEdChat Influencers

Top 10 Influential



[@MedEdChat](#) 100



[@janimd](#) 73



[@GLBDallaghan](#) 69



[@Alliance4ClinEd](#) 64



[@cparis1](#) 45



[@TAustinWitt](#) 24

JGME

[@JournalofGME](#) 20



[@chandan_khandai](#) 5



[@kristinadzara](#) 3



[@QCOMLIB](#) 3

Prolific Tweeters



[@MedEdChat](#) 13

 [@GLBDallaghan](#) 6

 [@MedEdBot](#) 6

 [@janimd](#) 5

 [@Alliance4ClinEd](#) 5

 [@cparis1](#) 4

 [@kristinadzara](#) 2

 [@histolover](#) 1

 [@TAustinWitt](#) 1

 [@chandan_khandai](#) 1

Highest Impressions

 [@MedEdChat](#) 98.7K

 [@kristinadzara](#) 10.2K

 [@MedEdBot](#) 9.8K

 [@GLBDallaghan](#) 8.6K

 [@janimd](#) 4.1K

 [@histolover](#) 2.5K

 [@Alliance4ClinEd](#) 2.2K

 [@TAustinWitt](#) 1.5K



[@chandan_khandai](#) 779.0



[@cpparis1](#) 388.0