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](http://www.gpat.org/Georgia-Project-for-Assistive-Technology/Pages/Assistive-Technology-Definition.aspx)
- DeafDOC.org [http://deafdoc.org/about-us/](http://deafdoc.org/about-us/)

**MedEd Chat** @MedEdChat 8 hours ago

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

**T. Austin Witt** @TAustinWitt 8 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** @MedEdChat 8 hours ago

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

**Gary Beck Dallaghan** @GLBDallaghan 8 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** @Alliance4ClinEd 8 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** @cpparis18 8 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** @QCOMLIB 8 hours ago

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

**MedEd Chat** @MedEdChat 8 hours ago

RT @cpparis18: @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 @cpparis18 8 hours ago
@MedEdChat T2? For some, everyday activities such as documenting in the EMR system manageable #mededchat

cindy pariseau @cpparis18 8 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
@cpparis1 @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 @cpparis18 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...

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 @jannimd 8 hours ago
Janni Collins joining #MedEdChat

MedEd Chat @MedEdChat 8 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 @jannimd 8 hours ago
T2 I've heard of software programs that are used to monitor depression. Anyone familiar with any? #MedEdChat

MedEd Chat @MedEdChat 8 hours ago
@jannimd Welcome to the #MedEdChat!

Alliance4ClinEd @Alliance4ClinEd 8 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 @GLBDallaghan 8 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 @Alliance4ClinEd 8 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 @jannimd 8 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 @jannimd 8 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, FACP @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

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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
Hasan Faheema @histolover 20 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

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@GLBDallaghan 69
@Alliance4ClinEd 64
@cpparis1 45
@TAustinWitt 24
@JournalofGME 20
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@kristinadzara 3
@QCOMLIB 3

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@histolover 1
@TAustinWitt 1
@chandan_khandai 1

**Highest Impressions**

@MedEdChat 98.7K
@kristinadzara 10.2K
@MedEdBot 9.8K
@GLBDallaghan 8.6K
@jannimd 4.1K
@histolover 2.5K
@Alliance4ClinEd 2.2K
@TAustinWitt 1.5K