2019 ATS Virtual Boot Camp
Live from Dallas, TX (CST)

VBC Co-Chairs:
Laura Crotty Alexander, MD
Isabel Pedraza, MD

VBC Onsite Facilitators:
Shreyes Boddu, MD
Ik Jun, MD
Alexander Moshensky
Arya Jahan

Objectives

The Virtual Boot Camp (VBC) will utilize the same expert clinicians and educators as the in-person ATS Resident Boot Camp. Thus, virtual boot campers (VBCers) will receive the same educational content and Pulmonary Critical Care specific tools with which to start their fellowships successfully this summer! In addition, we have included two Pediatric-specific talks for the VBCers entering Pediatric Fellowships.

All content will be live streamed on Friday May 17th 7:45am-5pm and Saturday May 18th 6:45am-4pm via the BlueSky Webinar platform in the mornings, and Facebook Live in the afternoons. All content will also be recorded and shared with all VBCers, in case they are unable to participate during the live streaming each day. All VBCers will also continue to receive the monthly Boot Camp Newsletter for the rest of the year, which will contain ATS website content most relevant to first-year fellows.

How To Join the Webinars

The connection details for your webinar is as follows:

- Please make sure you download Adobe Connect prior to the webinar
- Please use the link below to login: https://bsb.acms.com/ats
- Select the guest option, and then type your First and Last Name into the box and click “Enter Room”
- Dial into this phone number: (866) 780-1996

How To Watch Facebook Live

To watch the Virtual Boot Camp Facebook Live session, please follow the ATS on Facebook!

VBC Schedule of Events

Friday, May 17th 2019
BlueSky Live and Taped Webinar
In the recording studio:

Time	Topic	Speaker
7:45-8:00 am CT	Welcome to the VBC	Laura Crotty Alexander, MD & Isabel Pedraza, MD
8:00-8:50 am CT	Equipment, Gadgets and Gear	Isabel Pedraza, MD
8:50-9:10 am CT	Welcome to the ATS	ATS Leadership
9:10-9:45 am CT	Pediatric Pulmonary Physiology: Infants and Children **[Pediatric Topic]**	Tom Saba, MD
9:45-10:40 am CT	Top Pulmonary Consults, Expert-Led Workshop	Jennifer McCallister, MD
	break	
10:45-11:35 am CT	How to Run a Code, Expert-Led Workshop	Viren Kaul, MD & Lucas Kimmig, MD
11:35-11:40 am CT	Why come to the ATS International Conference?	Laura Crotty Alexander, MD
11:40-12:00 pm CT	Q&A – Let's talk about your biggest concerns re: beginning fellowship	Laura Crotty Alexander, MD & Isabel Pedraza, MD

<u>Facebook Live (Friday</u>

1-2pm Airway 101 – how to approach intubation on day 1 of fellowship
2-3pm Bronchoscopy 101 – basic (fun) of bronchoscopy
3-4pm Mechanical Ventilation – increase your comfort level with vent management
4-5pm Non-invasive Ventilation – increase your comfort with CPAP and BiPAP

Saturday, May 18th 2019
BlueSky Live and Taped Webinar
In the recording studio:

Time	Topic	Speaker
6:45-7:00 am CT	Welcome to Day 2 of the VBC	Laura Crotty Alexander, MD & Isabel Pedraza, MD
7:00-7:50 am CT	PA Catheter	John Park, MD
7:50-8:00 am CT	Online ATS Website Content for Trainees	Laura Crotty Alexander, MD
8:00-8:45 am CT	PFT Interpretation	Tristan Huie, MD
8:45-9:05 am CT	*Pulmonary Physiology*	
9:05-9:55 am CT	Top ICU Emergencies, Expert-Led Workshop	Andy Luks, MD
	break	
10-10:50 am CT	How to Read a Chest CT, Expert-Led Workshop	Brent Little, MD
10:50-11:20 am CT	Pediatric Heart Lung Interactions **[Pediatric Topic]**	Jordan Rettig, MD
11:20-11:40 am CT	Q&A – How to prepare for day 1 of fellowship	Laura Crotty Alexander, MD & Isabel Pedraza, MD

<u>Facebook Live (Saturday)</u>

12-1pm Bronchoscopy for Hotshots – foreign body removal and endobronchial U/S
1-2pm Difficult Airway – learn about great tools and techniques that help with intubation
2-3pm Cardiac U/S – how to do a bedside u/s evaluation of the heart

3-4pm Lung Ultrasound and Pleural Disease – how to rule out pneumothorax and assess a complicated pleural space