2020 AAOA ANNUAL MEETING PROGRAM







SATURDAY - THURSDAY, OCTOBER 24-29

Official Platform Launch – October 2, 2020 *With 17 On-Demand Sessions and more*!

AMERICAN ACADEMY OF OTOLARYNGIC ALLERGY (AAOA)

ANNUAL MEETING SCHEDULE AT-A-GLANCE

6:05 PM - 6:35 PM EDT





October 24-26

	SATURDAY, OCTOBER 24, 2020				
9:25 AM - 9:30 AM EDT	Daily Introduction				
(6:25 AM - 6:30 AM PDT)	Alpen Patel, MD				
9:30 AM - 9:45 AM EDT	Virtual Expo - Connect @ Home: Networking				
(6:30 AM - 6:45 AM PDT)	Virtual Expo - Connect @ Home. Networking				
9:45 AM - 10:45 AM EDT	The BJ Ferguson Memorial Lecture:				
(6:45 AM - 7:45 AM PDT)	Pathogenesis and Endotypes of Chronic Rhinosinusitis				
	Robert P. Schleimer, MD, PhD				
10:45 AM - 11:45 AM EDT Treatment of AERD in the Age of Biologics					
(7:45 AM - 8:45 AM PDT)	Sarah K. Wise, MD, MSCR (moderator)				
11:45 AM - 12:45 PM EDT (8:45 AM - 9:45 AM PDT)	NON-AAOA SATELLITE EVENT (non-CME sponsored event)				
12:45 PM - 1:45 PM EDT	One-On-One with Jack Krouse				
(9:45 AM - 10:45 AM PDT)	John H. Krouse, MD, PhD, MBA & Thomas B. Casale, MD				
1:45 PM - 2:45 PM EDT	Moment of Truth Debate: Appropriate Use of Biologics				
(10:45 AM - 11:45 AM PDT)	Matthew W. Ryan, MD (moderator)				
2:45 PM - 2:50 PM EDT	End of Day Overview				
(11:45 AM - 11:50 AM PDT)	Cecelia Damask, DO				
2:50 PM - 3:50 PM EDT	Virtual Expo - Connect @ Home: Networking				
(11:50 AM - 12:50 PM PDT)	Virtual Expo - Connect @ Home. Networking				
	SUNDAY, OCTOBER 25, 2020				
11:25 AM - 11:30 AM EDT	Daily Introduction				
(8:25 AM - 8:30 AM PDT)	Wesley D. VanderArk, MD				
(8:25 AM - 8:30 AM PDT) 11:30 AM - 12:00 PM EDT	Wesley D. VanderArk, MD Virtual Expo - Connect @ Home: Networking				
(8:25 AM - 8:30 AM PDT)	Wesley D. VanderArk, MD Virtual Expo - Connect @ Home: Networking Halloween Scavenger Hunt				
(8:25 AM - 8:30 AM PDT) 11:30 AM - 12:00 PM EDT (8:30 AM - 9:00 AM PDT)	Wesley D. VanderArk, MD Virtual Expo - Connect @ Home: Networking Halloween Scavenger Hunt What You Really Need to Know About Telehealth & Billing and the				
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(3:05 PM - 3:35 PM PDT)	Halloween Scavenger Hunt		
	MONDAY, OCTOBER 26, 2020		
12:00 PM - 1:00 PM EDT (9:00 AM - 10:00 AM PDT)	Surgeons' Lounge Topics: SLIT, Office-Based Procedures, and Generating Revenue Post COVID Michelle F. Liu, MD (moderator)		
1:00 PM - 1:15 PM EDT (10:00 AM - 10:15 AM PDT)	Virtual Expo - Connect @ Home: Showcase		
	Evening Sessions		
7:00 PM - 8:00 PM EDT (4:00 PM - 5:00 PM PDT)	NON-AAOA SATELLITE EVENT (non-CME sponsored event)		
8:00 PM - 8:45 PM EDT	Wait, Wait "Do" Tell Me! — the Journal Club Edition		
(5:00 PM - 5:45 PM PDT)	Michael Platt, MD (moderator)		
8:45 PM - 9:00 PM EDT	BREAK - Visit our Exhibits, Stretch, Jumping Jacks, or Grab Some		
(5:45 PM - 6:00 PM PDT)	Halloween Candy from Your Kitchen		
9:00 PM - 9:50 PM EDT (6:00 PM - 6:50 PM PDT)	Clinical Pearls Topics: AERD, Biologics, Sinonasal Office Based Procedures, Smell Joshua M. Levy, MD, MPH (moderator)		

Virtual Expo - Connect @ Home: Networking

ANNUAL MEETING SCHEDULE AT-A-GLANCE





October 27-29

	TUESDAY, OCTOBER 27, 2020
12:45 PM - 1:00 PM EDT (9:45 AM - 10:00 AM PDT)	Virtual Expo - Connect @ Home: Showcase
1:00 PM - 2:00 PM EDT (10:00 AM - 11:00 AM PDT)	Surgeons' Lounge Topics: Central Compartment Atopic Disease, Migraine, and Sleep & Allergy Douglas E. Dawson, MD (moderator)
2:00 PM - 2:15 PM EDT (11:00 AM - 11:15 AM PDT)	Virtual Expo - Connect @ Home: Showcase
Evening Sessions	
7:00 PM - 8:00 PM EDT	Virtual Expo - Connect @ Home
(4:00 PM - 5:00 PM PDT)	Round Robin Networking
8:00 PM - 8:45 PM EDT	\$100,000 Pyramid — Immunotherapy Edition
(5:00 PM - 5:45 PM PDT)	William R. Reisacher, MD (host)
8:45 PM - 9:00 PM EDT	BREAK - Visit our Exhibits, Stretch, Jumping Jacks, or Grab Some
(5:45 PM - 6:00 PM PDT)	Halloween Candy from Your Kitchen
	Clinical Pearls
9:00 PM - 9:40 PM EDT	Topics: Evidence-Based Immunotherapy, Itching, Rashes, and Hives,
(6:00 PM - 6:40 PM PDT)	Mast Cell Activation Syndrome, Migraine, and Sleep and Allergy. Monica O. Patadia, MD (moderator)

	WEDNESDAY, OCTOBER 28, 2020	
2:00 PM - 3:00 PM EDT (11:00 AM - 12:00 PM PDT)	Surgeons' Lounge Topics: Allergy Emergencies, Antigen Selection, and Entrepreneurship Adrienne Laury, MD (moderator)	
3:00 PM - 3:15 PM EDT (12:00 PM - 12:15 PM PDT)	Virtual Expo - Connect @ Home: Showcase	
	Evening Sessions	
7:00 PM - 8:00 PM EDT (4:00 PM - 5:00 PM PDT)	Virtual Expo - Connect @ Home: Networking	
8:00 PM - 8:45 PM EDT (5:00 PM - 5:45 PM PDT)	AAOA Shark Tank Keith Sale, MD (moderator)	
8:45 PM - 9:00 PM EDT (5:45 PM - 6:00 PM PDT)	Virtual Expo - Connect @ Home: Showcase	
9:00 PM - 9:45 PM EDT (6:00 PM - 6:45 PM PDT)	Practice Pearls Topics: Adding Allergy, EPIC, Immunotherapy Compliance, Patient Flow, Social Media, Value-Based Healthcare Andrea Lewis, MD (moderator)	

	THURSDAY, OCTOBER 29, 2020	
3:00 PM - 4:00 PM EDT (12:00 PM - 1:00 PM PDT)	Surgeons' Lounge Topics: Adding Allergy, Adding Biologics, Chronic Cough Jennifer Villwock, MD (moderator)	
	Evening Sessions	
7:00 PM - 8:00 PM EDT (4:00 PM - 5:00 PM PDT)	Virtual Expo - Connect @ Home Exhibitor Passport Contest Results* *Attendees must be present to collect their prizes	
8:00 PM - 8:20 PM EDT (5:00 PM - 5:20 PM PDT)	Clinical Pearls Topics: Component Testing and Sublingual Immunotherapy Christopher Vickery, MD (moderator)	
8:20 PM - 9:00 PM EDT	2:20 PM - 9:00 PM EDT Moving Beyond COVID: A Panel Discussion	
(5:20 PM - 6:00 PM PDT)	Alpen Patel, MD (moderator)	
9:00 PM - 9:30 PM EDT (6:00 PM - 6:30 PM PDT)	Annual Business Meeting: Town Hall Format Alpen Patel, MD, Wesley D. VanderÄrk, MD, Michael Platt, MD, Ayesha N. Khalid, MD	

ANNUAL MEETING OVERVIEW



DATES



ON-DEMAND CONTENT

Released October 2, 2020

Your AAOA is making 17 lectures of its Annual Meeting available early to accommodate your schedule. This will give you a chance to watch, re-watch, and think about what you want to ask the speakers. The on-demand speakers will participate in live Q&A, between October 26-29 during the evening clinical pearl sessions, so make sure to watch the on-demand content prior to the live sessions!

On-Demand Content Released October 2, 2020

Live Content - October 24-29, 2020



LIVE CONTENT

October 24-29, 2020

Kicking off on Saturday, October 24, your live content will begin with a focus surrounding the hot topic of biologics. Sunday, October 25, will focus on the business of allergy relevant to you with a focus of the new world we are living in. To accommodate our members' schedules, Monday – Thursday will include an hour long lunch-time sessions and evening sessions with educational game show format sessions, Q&A for all the on-demand content sessions. As a send off, the closing panel on Thursday will focus on the post-COVID world and what it means to the members.



MEETING ACCESS

Email meetings@aaoallergy.org for support

Watch for emails from the AAOA regarding gaining access to the 2020 Virtual Annual Meeting platform. Please note that access to this meeting is limited to registered attendees only and its access and content should not be shared without the express written permission from the AAOA.

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SYLLABUS

Will be released by October 23

To access the 2020 Annual Meeting syllabus online, please go to <u>https://aaoa.cloud-cme.com/aph.aspx</u>

- Login to your AAOA portal
- Click the "My CME" tab on the top right
- Click the "Syllabus" button, to the right the course name
- Click on the icon to the right of each title to view the presentation handout

ANNUAL MEETING INVITED SPEAKERS



CLINICAL SPEAKERS



ROBERT SCHLEIMER, MD, PHD

Northwestern University

Dr. Schleimer is the Roy and Elaine Patterson Chair and Chief of the Division of Allergy-Immunology at Northwestern University Feinberg School of Medicine. He has published over 390 papers and was recognized as one of the most highly cited researchers of the last two decades worldwide by The Institute for Scientific Information (ISI). He has had continuous NIH funding for 35 years and presently has a P01 program project grant to study chronic rhinosinusitis, a T32 training grant and a R01 on AERD as PI. He is presently actively involved in studying the molecular mechanisms of allergic disease, focusing on inflammation, innate and adaptive immunity, cytokines and chemokines, food allergy, the molecular basis for anti-inflammatory steroid action in allergic diseases and the mechanisms of pathogenesis in Chronic Rhinosinusitis.



THOMAS CASALE, MD

University of South Florida

Dr. Casale is Professor of Medicine and Pediatrics and Chief of Clinical and Translational Research at University of South Florida Division of Allergy and Immunology in Tampa. He is a Past President of the American Academy of Allergy Asthma and Immunology and was Executive Vice President for 10 years. He has served on the board of directors for the American Thoracic Society, The World Allergy Organization, and the American Board of Allergy and Immunology where he was also chair. Dr. Casale's research interests include the determination and treatment of the pathophysiologic mechanisms involved in asthma, COPD and allergic diseases. He has published over 425 scientific papers, reviews and chapters on these topics. He is currently the Chief Medical Advisor for FARE (Food Allergy Research and Education).

ANNUAL MEETING INVITED SPEAKERS



PRACTICE MANAGEMENT SPEAKERS



CHEYENNE BRINSON, MBA, BS

Cheyenne is an innovative, solutions-oriented senior consultant with KarenZupko & Associates who delivers pragmatic business solutions that boost revenue, streamline workflow, and increase operational efficiency. With a unique blend of technology know-how, training skills, operations management, and financial expertise, Cheyenne has helped more than one hundred surgical practices improve the bottom line. From scheduling and front desk operations, to patient flow, surgery scheduling, EHR utilization, and effective billing office processes, Cheyenne designs and implements process improvements by leveraging people and technology.



AMY ANDERSON, MBA

Amy is a dynamic and innovative problem-solver who is highly regarded by physicians for her engaging leadership style, intimate understanding of practice operations, and deep appreciation for the patient experience. Amy's expertise comes from more than 15 years of working in physician offices, including private and hospitalbased practices and an academic division before becoming a consultant. Her experiences provide a comprehensive understanding of practice operations, physician compensation, health information systems, marketing, financial management, and human resource management in each setting.



TERESA THOMPSON, BS, CPC, CMSCS, CCC

Teresa Thompson, BS, CPC, CMSCS, CCC, is the owner and principal of TM Consulting, a national medical consulting and management firm that specializes in coding, compliance, and education. Teresa Thompson offers seminars and consulting services for ENT practices, as well as, working with the AAAAI throughout the year. Ms. Thompson has over three decades working with physicians and their staff to train and resolve practice management.

ANNUAL MEETING ON-DEMAND CONTENT



CLINICAL

On-Demand Content Released October 2, 2020



CLINICAL ON-DEMAND CONTENT

Descriptions available on pages 13-16

- Aspirin-Exacerbated Respiratory Disease (AERD): Emerging Opportunities for Patient Care
- Component Testing: Refining Your Allergy Practice
- Evidence-Based Immunotherapy
- How to Incorporate Biologics into Clinical Practice
- Itching, Rashes and Hives: What Can We Treat as Otolaryngic Allergists & What Needs a Dermatology Consultation
- Link Between Sleep & Allergy in ENT Patients
- Mast Cell Activation Syndrome Diagnosis Du Jour: an Evidence-Based Approach
- Migraine and Allergy Connection
- Office-Based Sinonasal Procedures
- SLIT Dosing: State of the Art Immunotherapy
- Smell: The Forgotten Sense

PRACTICE MANAGEMENT



PRACTICE MANAGEMENT ON-DEMAND CONTENT

Descriptions available on pages 17-18

- Adding Allergy to Your Practice
- EPIC in Otolaryngic Allergy: Automating MQT Testing, Mixing & Immunotherapy with Formula-Based Epic Workflow
- Immunotherapy Compliance
- Optimizing the Patient Experience through Practice Efficiency
- The Impact on Social Media on Your Practice: Navigating the world of social media and making it work for you
- Value Based Healthcare: Opportunities within Sinus and Allergy Disease

SATURDAY, OCTOBER 24 DAY 1 - BIOLOGICS



LIVE CONTENT DAY 1

Sessions Descriptions

4TH ANNUAL BJ FERGUSON MEMORIAL KEYNOTE LECTURE: PATHOGENESIS AND ENDOTYPES OF CHRONIC RHINOSINUSITIS 9:45 AM - 10:45 AM EDT (6:45 AM - 7:45 AM PDT)

Speaker: Robert P. Schleimer, MD, PhD

In memory of past AAOA president, B.J. Ferguson, the AAOA has invited Dr. Robert Schleimer as its keynote speaker to share his insights on Chronic Rhinosinusitis with nasal polyposis and discuss T2 inflammation. Dr. Schleimer has had continuous NIH funding for the past 35 years. He is actively involved in studying the molecular mechanisms of allergic disease, focusing on inflammation, innate and adaptive immunity, cytokines and chemokines, food allergy, the molecular basis for anti-inflammatory steroid action in allergic diseases and the mechanisms of pathogenesis in Chronic Rhinosinusitis.

TREATMENT OF AERD IN THE AGE OF BIOLOGICS

10:45 AM - 11:45 AM EDT (7:45 AM - 8:45 AM PDT)

Moderator: Sarah K. Wise, MD, MSCR **Panelists**: Robert P. Schleimer, MD, PhD, Joshua M. Levy, MD, Michael Platt, MD, and Matthew W. Ryan, MD

Join moderator Sarah Wise, MD and her panelists in a case-based discussion of the different treatment options of aspirin-exacerbated respiratory disease and the more recent impact of biologics in the management of the disease.

ONE-ON-ONE WITH JACK KROUSE

12:45 PM - 1:45 PM EDT (9:45 AM - 10:45 AM PDT)

Speakers: John H. Krouse, MD, PhD, MBA & Thomas B. Casale, MD

Sit back and join Jack Krouse, editor of Otolaryngology-Head and Neck Surgery and the Dean of UTRGV School of Medicine, for another one of his One-on-One with Jack Krouse sessions. This year, Dr. Krouse will sit down with lead expert on biologics, Thomas Casale, MD. This question and answer session will include discussions on the mechanism of action of the various biologics, indications for use, pivotal trials for use, side and adverse effects, and where biologics will fit into the paradigm for treatment for CRSwNP.

MOMENT OF TRUTH DEBATE: APPROPRIATE USE OF BIOLOGICS

1:45 PM -2:45 PM EDT (10:45 AM - 11:45 AM PDT)

Moderator: Matthew W. Ryan, MD

Panelists: Thomas B. Casale, MD, Christopher D. Brook, MD, and Amber Luong, MD

This multidisciplinary panel will explore the contemporary use of biologics in practice. How effective are the biologics compared to other treatment approaches? Whose disease is amenable to treatment with a biologic? And who is an appropriate candidate for biologic treatment? What is the risk that these agents will be overused? These questions and more will be addressed by our panel of experts.

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SUNDAY, OCTOBER 25 DAY 2 - PRACTICE MANAGEMENT



LIVE CONTENT DAY 2

Sessions Descriptions

WHAT YOU REALLY NEED TO KNOW ABOUT TELEHEALTH & BILLING AND THE NEW E/M CODES

12:00 PM - 1:00 PM EDT (9:00 AM - 10:00 AM PDT)

Speaker: Teresa Thompson, BS, CPC, CMSCS, CCC

Telehealth rolled out in response to COVID-19 without a lot of direction or instruction. Since it looks like telehealth is here to stay at least for awhile, Ms. Thompson will share insights and misconceptions about coding and billing to help you improve your reimbursement success. Not to be left behind, the new E/M codes are slated to roll out in 2021, Ms. Thompson will offer some guidance as to how the new codes should be implemented and best practices as we all adjust to this new system. Bring your questions for the Q&A to help the whole AAOA community glean insights.

ALLERGY CODING FOR THE ENT: WHAT YOU KNOW, WHAT YOU DON'T KNOW, & BEST PRACTICES 1:00 PM - 2:00 PM EDT (10:00 AM - 11:00 AM PDT)

Speaker: Teresa Thompson, BS, CPC, CMSCS, CCC

Whether you are new to managing allergy patients or just trying to stay up-to-date, understanding the various allergy codes and how they are used, in addition to understanding your payer policies goes a long way to improving reimbursement. Always a hot topic, join your peers to get Ms/ Thompson's insights into coding, denials,, and proactive ways to help assure reimbursement.

REV UP YOUR REVENUE CYCLE 2:00 PM - 3:00 PM EDT (11:00 AM - 12:00 PM PDT)

Speakers: Amy Anderson, MBA & Cheyenne Brinson, MBA, BS

Savvy ENT practices leverage technology tools to reduce the volume and impact of denials from insurance companies. In this session, Cheyenne Brinson and Amy Anderson will explore five actions otolaryngologists can do to increase pre-authorization approvals, decrease the number of peer to peer reviews, and reduce the number of denials for medical necessity. Learn how to utilize technology and denial management tools and write successful appeals.

OFFICE EFFICIENCY PART 1 & 2: MODERN PROBLEMS & MODERN SOLUTIONS 4:00 PM - 5:00 PM EDT (1:00 PM - 2:00 PM PDT) - PART 1 5:00 PM - 6:00 PM EDT (2:00 PM - 3:00 PM PDT) - PART 2

Speakers: Amy Anderson, MBA & Cheyenne Brinson, MBA, BS

Part 1 - This interactive session explores common operational issues facing allergy practices: patient intake, patient portal usage, patient flow, EHR utilization, scribes, and everything in between. Cheyenne and Amy will examine the top operational inefficiencies in allergy practices and delve into modern solutions to improve efficiency. Plus Examine the pros and cons of walk-in allergy appointments.

Part 2 – a continuation of exploring modern solutions to improve office efficiency and reduce waste. Plus, join a discussion on the pros and cons of walk-in allergy appointments.

MONDAY, OCTOBER 26 DAY 3



Sessions Descriptions

MID-DAY SESSIONS

SURGEONS' LOUNGE

SLIT, Office-Based Procedures, and Generating Revenue Post COVID 12:00 PM- 1:00 PM EDT (9:00 AM - 10:00 AM PDT)

Moderator: Michelle F. Liu, MD **Speakers:** Douglas E. Dawson, MD, Bruce R. Gordon, MD, Sandra Lin, MD, Gavin Setzen, MD, and Wesley D. VanderArk, MD

Take your lunch break and join Dr. Michelle Liu as she navigates the Virtual Surgeons' Lounge, Monday, October 26, during Eastern Time Lunch Time (12 PM EDT-1 PM EDT). She will stop for three rapid-fire talks and will go through the audience questions with the speakers. Sit back, learn, get your questions answered, and enjoy your lunch!

EVENING SESSIONS

WAIT, WAIT "DO" TELL ME! - THE JOURNAL CLUB EDITION 8:00 PM - 8:45 PM EDT (5:00 PM - 5:45 PM PDT)



Host: Michael Platt, MD Panelists: J. Whit Mims, MD, Matthew W. Ryan, MD, and Sarah K. Wise, MD, MSCR Judge: Christopher Brook, MD

Join us for an one-hour session, where panelists and contestants are quizzed in humorous ways about the year's research publications in allergy. This interactive session may be the best way to brush up on what you may have missed in the most recent literature.

CLINICAL PEARLS 9:00 PM -9:50 PM EDT (6:00 PM - 6:50 PM PDT)

Moderator: Joshua M. Levy, MD, MPH **Speakers:** Lauren T. Roland, MD, MSCI, Jennifer Villwock, MD, Sarah K. Wise, MD, MSCR

Join some of the speakers of the on-demand content for key takeways of their lectures and live audience Q&A. The on-demand lectures highlighted in this session are:

- Aspirin-Exacerbated Respiratory Disease (AERD): Emerging Opportunities for Patient Care
- How to Incorporate Biologics into Clinical Practice
- Office-Based Sinonasal Procedures
- Smell: The Forgotten Sense

TUESDAY, OCTOBER 27 DAY 4



MID-DAY SESSIONS

Sessions Descriptions

SURGEONS' LOUNGE

Central Compartment Atopic Disease, Migraine, and Sleep & Allergy 1:00 PM – 2:00 PM EDT (10:00 AM – 11:00 AM PDT)

Moderator: Douglas E. Dawson, MD **Speakers:** Charles S. Ebert Jr., MD, Mark Mehle, MD, Alpen Patel, MD, Matthew Patterson, MD, and Kenneth D. Rodriguez, MD

Take your lunch break and join Dr. Dawson as he navigates the Virtual Surgeons' Lounge, Tuesday, October 27, during Central Time Lunch Time (12 PM CDT-1 PM CDT). He will stop for three rapid-fire talks and then will go through the audience questions with the speakers. Learn, get your questions answered, and enjoy your lunch!

EVENING SESSIONS

\$100,000 PYRAMID - IMMUNOTHERAPY EDITION

8:00 PM - 8:45 PM EDT (5:00 PM - 5:45 PM PDT)

Host: William R. Reisacher, MD Celebrity Faculty: Jack Fornadley, MD & Michael Parker, MD Contestants: Bryan Leatherman, MD & Robert Stachler, MD

He is back, and now he is hosting AAOA's \$100,000 Pyramid — Immunotherapy Edition. Join Dr. Reisacher, his celebrity faculty, and contestants for a unique approach to learning the latest on immunotherapy. Which celebrity faculty will be successful in getting his contestant partner to the winner's circle for a chance to clear the topic board for the ultimate win. Mark this session in your event calendar as a not to be missed session that you will not only enjoy but learn from too!

CLINICAL PEARLS

9:00 PM -9:40 PM EDT (6:00 PM - 6:40 PM PDT)

Moderator: Monica O. Patadia, MD

Speakers: Hunter Hoover, MD, Andrea F. Lewis, MD, Haidy A. Marzouk, MD, Mark Mehle, MD, and Matthew Patterson, MD

Join some of the speakers of the on-demand content for key takeways of their lectures and live audience Q&A. The on-demand lectures highlighted in this session are:

- Evidence-Based Immunotherapy
- Itching, Rashes and Hives: What Can We Treat as Otolaryngic Allergists & What Needs a Dermatology Consultation
- Link Between Sleep & Allergy in ENT Patients
- Mast Cell Activation Syndrome Diagnosis Du Jour: an Evidence-Based Approach
- Migraine and Allergy Connection





WEDNESDAY, OCTOBER 28 DAY 5



MID-DAY SESSIONS

Sessions Descriptions

SURGEONS' LOUNGE

Allergy Emergencies, Antigen Selection, and Entrepreneurship 2:00 PM – 3:00 PM EDT (11:00 AM – 12:00 PM PDT)

Moderator: Adrienne Laury, MD **Speakers:** Christopher D. Brook, MD, Douglas E. Dawson, MD, Bruce R. Gordon, MD, Michael Platt, MD, William R. Reisacher, MD, and Karen Stierman, MD

Take your lunch break and join Dr. Laury as she navigates the Virtual Surgeons' Lounge, Wednesday, October 28, during Mountain Time Lunch Time (12 PM MDT – 1 PM MDT). She will stop for three rapid-fire talks and then will go through the audience questions with the speakers. Learn, get your questions answered, and enjoy your lunch!

EVENING SESSIONS

AAOA SHARK TANK

8:00 PM - 8:45 PM EDT (5:00 PM - 5:45 PM PDT)



Host: Keith Sale, MD Judges: Ayesha Khalid, MD, Christopher Vickery, MD, and Kevin Wilson, MD. Innovators: Amy Anderson, MBA, James Connolly, MD, Melissa Hertler, MD, Sandra Lin, MD, Alpen Patel, MD, and Robert Puchalski, MD

Everyone understands the clinical side of medicine, but where do you look for insights and ideas to improve your business model? Join us for the AAOA edition of the shark tank where our innovators will present their "practice" ideas, our judges will ask questions on design, implementation, impact, etc. You, as the audience, get to rate the ideas on innovation, real-world feasibility, and cross-over strategy (integrate with full ENT practice or post COVID).

CLINICAL PEARLS

9:00 PM -9:45 PM EDT (6:00 PM - 6:45 PM PDT)

Moderator: Andrea Lewis, MD

Speakers: Tina Elkins, MD, Will Harrill, MD, Michelle Liu, MD, John Randall Resser, MD, Keith Sale, MD, and Gavin Setzen, MD

Join some of the speakers of the on-demand content for key takeways of their lectures and live audience Q&A. The on-demand lectures highlighted in this session are:

- Adding Allergy to Your Practice
- EPIC in Otolaryngic Allergy: Automating MQT Testing, Mixing & Immunotherapy with Formula-Based Epic Workflow
- Immunotherapy Compliance
- Optimizing the Patient Experience through Practice Efficiency
- The Impact on Social Media on Your Practice: Navigating the world of social media and making it work for you
- Value Based Healthcare: Opportunities within Sinus and Allergy Disease

THURSDAY, OCTOBER 29 DAY 6



MID-DAY SESSIONS

Sessions Descriptions

SURGEONS' LOUNGE

Adding Allergy to Your Practice, Adding Biologics to Your Practice, Chronic Cough 3:00 PM – 4:00 PM EDT (12:00 PM – 1:00 PM PDT)

Moderator: Jennifer Villwock, MD

Speakers: Todd H. Berinstein, MD, Melissa Hertler, MD, Joshua M. Levy, MD, Monica O. Patadia, MD, Lauren T. Roland, MD, MSCI, and Alfred Sassler, DO

Take your lunch break and join Dr. Villwock as she navigates the Virtual Surgeons' Lounge, Thursday, October 29, during Pacific time lunch time (12 PM PDT-1 PM PDT). She will stop for three rapid-fire talks and then will go through the audience questions with the speakers. Learn, get your questions answered, and enjoy your lunch!

EVENING SESSIONS

CLINICAL PEARLS 8:00 PM - 8:25 PM EDT (5:00 PM - 5:25 PM PDT)

Moderator: Christopher Vickery, MD **Speakers:** Michael S. Benninger, MD and Hunter Hoover, MD

Join some of the speakers of the on-demand content for key takeways of their lectures and live audience Q&A. The on-demand lectures highlighted in this session are:

- Component Testing: Refining Your Allergy Practice
- SLIT Dosing: State of the Art Immunotherapy

MOVING BEYOND COVID: PANEL DISCUSSION

8:30 PM - 9:00 PM EDT (5:30 PM - 6:00 PM PDT)

Moderator: Alpen Patel, MD **Panelists:** Michael S. Benninger, MD, John H. Krouse, MD, PhD, MBA, and Gavin Setzen, MD

2020 has been a year to remember, not only for the AAOA and its membership, but for the world. It was only fit to conclude your Annual Meeting with a panel discussion surrounding COVID and its impact on you, the members. Lead by AAOA President, Dr. Patel, he will be join by panelists ready to share their journey and what they have learned along the way.

ANNUAL BUSINESS MEETING: TOWN HALL FORMAT

9:00 PM - 9:30 PM EDT (6:00 PM - 6:30 PM PDT)

Alpen Patel, MD (President), Wesley D. VanderArk, MD (President-elect), Michael Platt, MD (Treasurer), and Ayesha N. Khalid, MD (Secretary)



CLINICAL

Available October 2, 2020

ASPIRIN-EXACERBATED RESPIRATORY DISEASE (AERD): EMERGING OPPORTUNITIES FOR PATIENT CARE Duration: 34-minute session

Speaker: Joshua M. Levy, MD, MPH

Join Dr. Joshua Levy to discuss emerging opportunities for diagnosis and patient care tied to aspirinexacerbated respiratory disease (AERD). This session will give a good overview of the disease including the prevalence, risk factors, available diagnosis, and treatment options.

COMPONENT TESTING: REFINING YOUR ALLERGY PRACTICE Duration: 29-minute session

Speaker: Michael S. Benninger, MD

As allergy continues to steadily rise internationally, and as childhood allergy and asthma are becoming almost epidemic, capabilities in allergy testing has allowed for a better differentiation of specific proteins (components) that can refine not only allergy identification but focusing allergy treatment and immunotherapy. Molecular allergology enables a better viewpoint on the risks related to allergy sensitization, by allowing an identification at a molecular level the specific components to which an individual is sensitized, and in some cases stratifying severity of clinical response to individual components. Although component assessment has been shown to be of great value in food allergies, particularly peanuts, the role in respiratory allergy is dramatically expanding. This is particularly true as evidence has shown that there may be significant overlap in both skin and blood allergy tests between respiratory allergy. Specific component identification can help isolate the true clinical allergy and focus therapy, particularly immunotherapy. This focused discussion will discuss the role of component testing as part of the overall allergy testing and evaluation process.

EVIDENCE-BASED IMMUNOTHERAPY

Duration: 30-minute session

Speaker: Hunter Hoover, MD

How does a physician decide when to stop build-up and begin maintenance immunotherapy for a patient? This session will review the studies demonstrating the dose required for subcutaneous immunotherapy to be superior to placebo. The difficulties in converting that data to current commercially available U.S. products will be discussed. Ultimately, the primary focus of the presentation will be how to apply all that information to clinical practice. Specific recommendations will be made on the volume of various antigen extracts that should be delivered with each maintenance injection. As a bonus, data related to the appropriate frequency of injections as well as the proper duration of maintenance immunotherapy will be presented.



CLINICAL

Available October 2, 2020

HOW TO INCORPORATE BIOLOGICS INTO CLINICAL PRACTICE Duration: 11-minute session

Speaker: Lauren T. Roland, MD, MSCI

Biologics continue to emerge as important adjunctive therapies for inflammatory otolaryngic disease. This session will be a practical discussion of treatment indications, drug choice and practical considerations for prescribing and administering biologics. After the session, participants should be able to identify indications for various biologic options related to nasal polyps, asthma and atopic dermatitis, and discuss patient-facing treatment differences between each drug option (dosage route, frequency, etc). Learners should also understand support requirements and other practical needs to use biologics in practice and apply understanding to utilize this emerging treatment option in one's clinic.

ITCHING, RASHES AND HIVES: WHAT CAN WE TREAT AS OTOLARYNGIC ALLERGISTS & WHAT NEEDS A DERMATOLOGY CONSULTATION Duration: 34-minute session

Speaker: Matthew Patterson, MD

As otolarngic allergists, we commonly are consulted for the evaluation of patients with rashes, hives and itching of the skin. The management of these symptoms often lies in a zone of treatment that crosses over boundaries between the specialties of dermatology, allergy and primary care. The purpose of this course is to assist the otolaryngic allergist in defining our role in the management of such patients. This program will focus on the diagnosis of such commonly encountered conditions, the management of these conditions and determination of when a consultation with a dermatologist is needed.

LINK BETWEEN SLEEP & ALLERGY IN ENT PATIENTS

Duration: 47-minute session

Speakers: Andrea Lewis, MD and Jeffrey Carron, MD

Many – more than most ENT specialty societies – AAOA members are boarded in sleep medicine. Is it merely scope of practice for general ENT or is there a need to augment your allergy patient care with current trends, evidence-based knowledge, and tools to help manage concomitant disease tied to sleep? This session will focus on what the current treatment approaches are, how this ties to ENT, and more specifically how this ties to your allergy patients. Focusing on both typical patients and typical case challenges, this session will offer tips and tools for managing co-morbidities tied to allergy and sleep.



CLINICAL

Available October 2, 2020

MAST CELL ACTIVATION SYNDROME - DIAGNOSIS DU JOUR: AN EVIDENCE-BASED APPROACH Duration: 19-minute session

Speaker: Haidy A. Marzouk, MD

In this rapid-fire learning session, we will explore the risk factors, pathophysiology and clinical manifestations of MCAS. We will then go over the diagnostic tools that may be helpful in diagnosing MCAS and why its diagnosis is challenging, and discuss the different treatment options for MCAS. The goal of this session is to give providers insight into Mast Cell Activation Syndrome in an evidence based fashion in an effort to discuss with and answer questions from patients regarding this diagnosis. Moreover, providers will be better able to know when to include MCAS in their differential, make a diagnosis, and treat the process. Mast Cell Activation Syndrome has become a more common diagnosis discussed in functional medicine and homeopathy literature. As allergy specialists, it is prudent that we be able to give our patients evidence based information regarding this diagnosis and its treatment.

MIGRAINE AND ALLERGY CONNECTION

Duration: 26-minute session

Speaker: Mark Mehle, MD

Migraine and allergy are both common diseases. Many patients suffer from both, and the vast majority of patients with "sinus headache" complaints are found to have migraine, making migraine identification important to otolaryngic allergists. This review will confirm that allergy and migraine are comorbid conditions, focusing on epidemiology, shared biochemical pathways, and underlying mechanisms. Therapeutic implications of this relationship have been the subject of several recent studies, making a review of this association timely and prudent. This presentation will walk through some practical approaches to managing this patient.

OFFICE-BASED SINONASAL PROCEDURES

Duration: 30-minute session

Speaker: Sarah K. Wise, MD, MSCR

This session will discuss the performance of sinonasal procedures in the office. Specific diagnoses and indications for office rhinologic procedures will be discussed. Equipment, room set-up, and anesthetic procedures will be reviewed. Special attention will be paid to considerations related to informed consent for office-based rhinologic procedures. Finally, case based examples will be discussed. Some of the cases include office polypectomy, endoscopic sinus surgery, drainage of mucoceles, and removal of masses. The instructor is well-versed in office based rhinologic procedures and has published a book dedicated to this subject.



CLINICAL

Available October 2, 2020

SLIT DOSING: STATE OF THE ART IMMUNOTHERAPY Duration: 32-minute session

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Speaker: Hunter Hoover, MD

Presentations on sublingual immunotherapy (SLIT) often raise more questions than answers. What dose of each allergen should be used? Initial recommendations were to add 0.4 mL of each allergen to a 10 mL vial, but more recent literature indicates adding anywhere from 1-6 mL depending on the allergen. If those higher doses are utilized, how can you treat all the patient's sensitivities? The limited volume in the vial and the cost of the extract dictates that you must be selective. How do you decide which allergens to treat? SLIT tablets are available and FDA-approved. How do you advise patients on SLIT tablets versus SLIT drops? Where does subcutaneous immunotherapy fit into the treatment plan? This presentation will review the current literature related to all these issues. Practical evidence-based management strategies will be presented so that attendees will leave with more answers than questions.

SMELL: THE FORGOTTEN SENSE

Duration: 27-minute session

Speaker: Jennifer Villwock, MD

Within the ENT sphere, olfaction is often an under-appreciated sense. The K J Lee Otolaryngology Review Book devotes a startling two paragraphs to olfaction, despite the fact that 30–70% of patients with CRS struggle with olfactory dysfunction (OD) and a significant proportion of our allergic patients do as well. This session will present clinical cases related to olfaction as a segue to information regarding how humans evolved our sense of smell and practical tips like how to counsel patients with olfactory loss and prescribing olfactory training to boost probability of return of function.



PRACTICE MANAGEMENT

Available October 2, 2020

ADDING ALLERGY TO YOUR PRACTICE

Duration: 43-minute session

Moderator: Michelle F. Liu, MD **Panelists**: Melissa Hertler, MD, Robert Stachler, MD, Christopher Vickery, MD, and Wesley VanderArk, MD.

Join us for this panel discussion to hear how early career otolaryngologists worked to add allergy to their practice. Hear about challenges and pitfalls; solutions and opportunities they encountered; and the sage 20/20 hindsight perspective. This session is great for the individuals new to allergy, but also the ones that want to gain some insights on how others have added allergy to their practice.

EPIC IN OTOLARYNGIC ALLERGY: AUTOMATING MOT TESTING, MIXING & IMMUNOTHERAPY WITH FORMULA-BASED EPIC WORKFLOW Duration: 27-minute session

Speaker: John Resser, MD

Large numbers of institutions have moved to use electronic health records (EHR) both in the hospital and clinic setting. Quantitative otolaryngic allergy methods, are very amenable to computer assisted workflows to provide automation of calculations and patient safety. However, most allergy workflows provided by Epic are based on non quantitative methods. This session will provide information on how to use tools provided by Epic to to improve workflow, patient safety and overall satisfaction of your otolaryngic allergy practice.

IMMUNOTHERAPY COMPLIANCE

Duration: 22-minute session

Speaker: Gavin Setzen, MD

Immunotherapy is only as effective as the patient is compliant. Do you know what your rate of conversion from a positive allergy test to immunotherapy is? Where is your typical immunotherapy drop off? What proactive tools do you and your staff employ to help circumvent drop off and assure compliance. Come join Dr. Setzen as he reviews what the literature says about immunotherapy and compliance and to learn new ways to improve patient compliance and patient outcomes.



PRACTICE MANAGEMENT

Available October 2, 2020

OPTIMIZING THE PATIENT EXPERIENCE THROUGH PRACTICE EFFICIENCY Duration: 30-minute session

Moderator: Keith Sale, MD

Have you ever contemplated what your patients' experience is like as they navigate your office in an effort to feel better? As physicians we focus on the health care we provide, but our patients and outside entities measures on the complete patient experience. This session would explore the patient journey from first contact to clinic discharge and discuss common hurdles to patient flow and a great healthcare experience. This session reviews different components of the patient experience and consider ways to improve to improve practice efficiency and enhance the patients' journey.

THE IMPACT ON SOCIAL MEDIA ON YOUR PRACTICE: NAVIGATING THE WORLD OF SOCIAL MEDIA AND MAKING IT WORK FOR YOU Duration: 30-minute session

Speaker: Tina Elkins, MD

Social media utilization is changing and growing everyday with increased utilization in the medical practice. It is used by patients to research their physician and for medical practices to promote their office and selected procedures to name a few. Physicians need to be aware of how to use the platforms, how their patients are using the information and how HIPPA plays into this. Learn about the utilization of social media, the various available platforms, and how they can be best utilized in both private and academic practices.

VALUE – BASED HEALTHCARE: **OPPORTUNITIES WITHIN SINUS AND ALLERGY DISEASE** Duration: 30-minute session

Speakers: Will Harrill, MD, FACS and Gavin Setzen, MD

Value Based Healthcare (VBH) is a rapidly advancing dynamic accountability model with evolving stake holders. Moving from "volume to value," VBH's specialty referral models will rely on efficient centers of coordinated care known as Integrated Practice Units (IPU's). This presentation reviews the current VBH trends and explores the interactive value of defining a future sino-allergy IPU within Otolaryngology: The Sino-Allergy Home.

RESEARCH FORUM



SCIENTIFIC ORAL PRESENTATIONS

The AAOA Research Forum is a series of virtual oral presentations on the latest research tied to the comprehensive management of allergy and inflammatory disease in Otolaryngology-Head and Neck Surgery related topics.

VIRTUAL ORAL PRESENTATIONS

Videos Available Under the Research Tab

Sensitivity, Specificity And Predictive Value Of Nasal Mucosal Brush Biopsy For Diagnosing Cat Allergy

Authors: William Reisacher, MD and Daniel Alfonso, BS AAOA Foundation Founded Research

The Cost Of Biologics Vs Endoscopic Sinus Surgery For Nasal Polyps: Analysis Of A National Insurance Claims Database

Authors: Lauren Roland, MD, MS, Sarah Wise, MD, MS, Heqiong Wang, BS, Christina Mehta, PhD, and Joshua Levy, MD, MS AAOA Foundation Founded Research

Subacute Effects Of Electronic Cigarette Vaping On Airway Mucosa of Rats

Authors: Taha Mur, MD, Arash Safavi, BS, Zaroug Jaleel, BS, Christopher Brook, MD, and Michael Platt, MD

AAOA Foundation Founded Research

Local And Systemic Aeroallergen Sensitivity In Central Compartment Atopic Disease

Authors: Thomas Edwards, MD, John DelGaudio, MD, Joshua Levy, MD, and Sarah Wise, MD AAOA Foundation Founded Research

Concordance Of Skin Prick Testing With Self-Reported Seasonal Symptoms In Allergic Rhinitis

Authors: Andrew Vaughn, MD, Matthew Ryan, MD, and Sally Shannon, RN

The Effect Of Immunotherapy On Subjective Voice Outcomes

Authors: Samuel Rubin, MD, Matthew Rohlfing, MD, Jennifer Lauver, RN, Christopher Brook, MD, and Michael Platt, MD AAOA Foundation Founded Research

A Contemporary Review Of Peri-Operative Considerations For Hereditary Angioedema And The Role Of The Otolaryngologist In A Clinical Decision Pathway

Authors: Mattie Rosi-Schumacher, MD, Sejal Shah, MD, Timothy Craig, DO, and Neerav Goyal, MD

ACCREDITATION STATEMENT AND COMMERCIAL SUPPORT

STATEMENTS

ACCME, AMA, and ABOHNS Statements



ACCREDITATION STATEMENT

The American Academy of Otolaryngic Allergy is accredited by the Accreditation Council for Continuing Medical Education (ACCME) to provide continuing medical education for physicians.

AMA CREDIT DESIGNATION STATEMENT

The American Academy of Otolaryngic Allergy designates this internet live for 18.25 AMA PRA Category 1 Credit(s)TM and 8.75 AMA PRA Category 1 Credit(s)TM for the enduring material part of the activity. The amount will be determined based on the final agenda. Physicians should claim only the credit commensurate with the extent of their participation in the activity.



ABOHNS CONTINUING CERTIFICATION RECOGNITION STATEMENT

Successful completion of this CME activity, which includes participation in the evaluation component, enables the participant to earn their required annual part II self-assessment credit in the American Board of Otolaryngology – Head and Neck Surgery's Continuing Certification program (formerly known as MOC). It is the CME activity provider's responsibility to submit participant completion information to ACCME for the purpose of recognizing participation.

COMMERCIAL SUPPORT

The AAOA would also like to acknowledge OptiNose for their unrestricted educational grant in support of the 2020 AAOA Annual Meeting.

CLAIMING CME AND MOC CREDITS FOR THE MEETING



Live Credits Deadline – January 15, 2021 On-Demand Credits Deadline – January 15, 2021

CLAIMING CME CREDITS

MEETING

CREDITS

Evaluation available on October 30, 2020

The 2020 AAOA Annual Meeting comprises of two types of activities into one event – a live internet activity and an enduring material activity (on-demand content).

The live internet activity is scheduled between October 24–29, 2020. At the conclusion of the live portion of the meeting, AAOA staff will record live attendance for anyone who has attended at least one session live between Saturday, October 24 and Thursday, October 29, 2020. Live attendees will be able to claim up to 18.25 CME credits.

The on-demand portion of the meeting or enduring material activity is worth 8.75 CME credits for the 17 on-demand lectures plus 18.25 CME hours of the repurposed live content for a total of 27 CME hours. Please note that the repurposed live content will be available within one to two weeks post-meeting.

The evaluations will be available starting on October 30, 2020 until January 15, 2021. See details below on how to complete the evaluation.

CLAIMING ABOHNS CONTINUING CERTIFICATION CREDITS (MOC)

To claim ABOHNS Continuing Certification credit (MOC), you will need to sign up for the MOC portion when registering for a CME activity, and you will need be set to claim MOC credits through your AAOA profile. Detailed instructions on how to set up your AAOA profile and register to claim Continuing Certification credits (MOC) can be found <u>here</u>. After attending an AAOA activity, you will need to complete the post-course evaluation to claim those credits.

COMPLETING THE EVALUATION

- Go to https://aaoa.cloud-cme.com/aph.aspx
- Enter your AAOA Username and Password if necessary
- Click on the "My CME" button on the top right of your CME account
- Click the "Evaluations" button
- Click the "Complete Evaluation" button next to the 2020 AAOA Annual Meeting Live or On-Demand
- To access your transcript after completing the survey, click the "Transcript" button.

AAOA ADDITIONAL RESOURCES - 1



RESOURCES

For more resources visit *aaoallergy.org*

COVID-19 RESOURCES

- Resuming SCIT during COVID-19 Pandemic: <u>https://aaoallergy.org/allergy/resuming-scit-during-covid-19-pandemic/</u>
- Telemedicine Tool Kit: <u>https://aaoallergy.org/advocacy-updates/teleheath-toolkit-forproviders/</u>
- Telehealth Coding: <u>https://aaoallergy.org/advocacy-updates/covid-19-telehealth-</u> coding/
- Regulatory/Congressional Updates: <u>https://aaoallergy.org/advocacy-updates/</u>
- AAOA Zoomcast Series Just in Time Content:
 - Surgical Priorities, Managing Allergy Patients During the COVID Era Rebooting Practices After the Pandemic, Allergy Practice Reboot During the COVID Era, Telemedicine During the COVID Era and Beyond, Jump Starting Your Practice When COVID-19 Restrictions Are Lifted, COVID-19 and Anosmia, Physician Wellness / Physician Burnout, Re-Onboarding Staff - Restarting Your ENT Practice - go to the <u>AAOA's Youtube Channel</u> to access these resources.

CLINICAL CARE STATEMENTS (2020)

Testing: Risk Factors for Testing or Immunotherapy, Medicines to Avoid Before Allergy Skin Testing, Skin Testing Techniques for Immediate and Delayed Hypersensitivity Reaction, In Vitro Testing / Allergen-Specific IgE

Immunotherapy: Immunotherapy Vial Preparation-Practical Considerations, Subcutaneous Immunotherapy (SCIT) for Aeroallergen Immunotherapy, Sublingual Immunotherapy (SLIT), Vial Testing, Anaphylaxis, Anaphylaxis Crash Cart Supplies, Allergen Extract Compounding of In-Office Immunotherapy Vials/USP, General Chapter <797> Compliance, Optimal Dosing, Duration of Immunotherapy, Home Subcutaneous Immunotherapy.

Staffing and Regulations: State Regulations on Staffing, Training Requirements, and AP/AH Scope of Service, Nurse Practitioners and Physician Assistants in the Practice of Allergy in the Otolaryngology Office, Available AAOA Resources

Go to the AAOA 2020 Clinical Care Statement webpage to view the latest update/

AAOA ADDITIONAL RESOURCES - 2



RESOURCES

For more resources visit <u>aaoallergy.org</u>

AAOA PRACTICE RESOURCE TOOL KIT

You can download and print the entire <u>AAOA Practice Resource Tool Kit</u> and <u>Sample</u> <u>Office Forms</u> or each tool individually.

- Otolaryngic Allergy Start Up Checklist
- <u>Staffing Considerations</u>
- <u>Staffing Considerations: Supervision</u>
- Physical Space & Equipment Needed for the Allergy Patient
- <u>Key Impactors of Patient Flow</u>
- <u>Tip Sheet for Evaluating Payor Contracts & Policies</u>
- <u>Marketing Your Practice</u>
- <u>Allergy Coding</u>
- <u>CPT Coding Guidance</u>
- <u>SLIT Cost Calculator</u>
- <u>USP General Chapter <797> Pharmaceutical Compounding–Sterile Preparations</u>
- <u>Resources: Gloved Fingertip & Thumb Sampling, Media Fill, Incubators</u>
- Section 21. Compounding Allergenic Extracts from USP General Chapter <797>
- Patient Resources
- <u>Sample Office Forms</u>

USP GENERAL CHAPTER <797> COMPLIANCE RESOURCES

Status Update Coming Soon!

USP General Chapter <797> Compliance Tools: <u>https://aaoallergy.org/?s=usp</u>

AAOA has developed a compliance module and negotiated a reduced AAOA member rate for the gloved thumb/fingerprint and sterile compounding test kits, more information can be found here: <u>https://aaoallergy.org/advocacy-updates/usp-</u> <u>general-chapter-news-media-fill-test-kit/</u>