



# Ontar Corporation Virtual Workshop

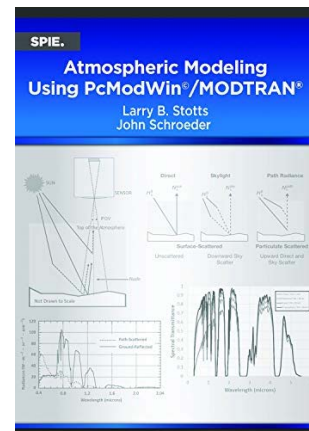
## Summer 2021

### Join us virtually in 2021!

Ontar is pleased to announce that our annual workshop for 2021 will continue virtually! Join industry experts Dr. Larry B. Stotts and Dr. John Schroeder as they cover all new material in 9 Recorded Sessions. Learn at your own pace, while enjoying the comfort of your home! Participants are welcome to choose the sessions that best fit them!

We are excited to offer a wide variety of options for the novice, intermediate, and advanced user. Our main goal is to help you solve your problems and make your experience using software tools with emphasis on PcModWin®/MODTRAN® easier. Our sessions represent the accumulation of years of experience in helping our clients with calculations to best solve their problems.

Our sessions will include all new material that has not been shown before! We will be integrating new topics and insights from Dr. Stotts and Dr. Schroeder's 2019 SPIE publication, *Atmospheric Modeling Using PcModWin®/MODTRAN®*. **The workshop will include the debut the new PcModWin – Scenario and PSD• Softwares!**



Previous Ontar Corporation Workshop attendees will greatly benefit from our latest material only available through our virtual sessions! New users will become more familiar with our software features, while experienced users will enjoy new tricks and tips. Join us as we dive deeper into methods and models for calculating target detections.

*Note: We will be using PcModWin6, but the entire workshop applies equally as well to all versions of the software. MODTRAN-only users will benefit from watching our sessions.*

**You have complete control over when your virtual workshop takes place!** All sessions will be 45 minutes to 1 hour in length and able to be watched at any time during the summer. Our hosts will guide you through an easy-to-follow PowerPoint presentation and use of our software. Each attendee will be given the PowerPoint slides to follow along and for future reference! There will also be monthly Live Zoom Q/A Sessions with Dr. Stotts and Dr. Schroeder. Participants are encouraged to ask questions in this open forum and to discuss relevant topics.

## Date of Workshop Release to be announced soon!!

## **Hosts:**

Our two hosts, **Larry B. Stotts** and **John Schroeder** are experts in the field, who are offering unparalleled advice to all participants. You don't want to miss this opportunity to learn from the best!

**Larry B. Stotts** has unprecedented experience as a consultant, active researcher, and program manager in various technical areas, including free-space optical and RF communications, navigation and propagation, infrared and visible surveillance and reconnaissance, and integrated and fiber optics. He has been in management positions at the Defense Advanced Research Projects Agency (DARPA), Department of the Army, and the Federal Aviation Administration, as well as a staff research scientist at the Naval Ocean Systems Center (SSC PAC).

He has published over 100 journal articles, presentations, and reports. He has seven patents and authored/co-authored three books and two chapters. He has received countless prestigious awards from 1985 to present, ranging from the Outstanding Technical Achievement by an Individual Government Agent, DARPA Award to the Department of Defense Medal for Distinguished Civilian Service. He has also received the DARPA Technical Achievement Award, the National Partnership for Reinventing Government Award, the Secretary of Defense Medal, the Technical Cooperation Program Technical Achievement Award, and the Naval Ocean Systems Center Technical Director's Award.

**John Schroeder** is president and staff scientist at the Ontar Corporation. He has been developing and using atmospheric and sensor computer models and atmospheric databases (LOWTRAN, FASCODE, MODTRAN, Hitran-Pc, and the Hitran database) for over 40 years. He was one of the researchers responsible for the first Cooperative Research and Development agreement between the US Department of Defense and a private company in 1988, resulting in the commercialization of LOWTRAN and development of MODTRAN.

## **Pricing:**

Choose the bundle that best suits you!

**1 Session:** US \$59.00

**9 Sessions Bundles:**

- PcModWin Users\*: US \$169.00
- Non-PcModWin Users: US \$499.00 + 10% discount\*\* on PcModWin6

*\*Must have purchased PcModWin within the last 4 years*

*\*\*Discount valid for 6 months after purchasing the 9 Session Bundle*

Feel free to mix and match your sessions to best meet your individual needs! Get creative and enjoy the flexibility of creating a course that custom fits your needs!

*Note: Our recordings will be available through the platform, Vimeo. Each recording will be available for 1 year and unable to be downloaded.*

## **Workshop Sessions:**

All sessions are 45 minutes to 1 hour long, which includes a PowerPoint presentation and live use of our software! Each session will be available in the summer, but you are able to watch at times that work best for you! Select the sessions that best suit you, or all 9 sessions to receive the full experience of the workshop!

Our philosophy: To best teach the material, we are going to give you many models that you can modify for your own use, while doing your own calculations!

**See our Workshop Material document for a detailed outline of each session!**

## **Live Q/A:**

Dr. Stotts and Dr. Schroeder will be answering any questions during monthly open forums. Each session is 1 hour in length and available to anyone who purchases a session. Come learn from the best!

*Note: The Q/A is optional, but we encourage all to come!*

**Dates and Times of Q/A to be announced soon!**

## **How to Register:**

When the workshop release date is announced soon, there will be an official registration form for workshop registration. More details will come in an email and also be posted on our website!

*Note: There is no deadline for purchasing the Workshop!*

## **Cancellations, Changes, and Refunds:**

Requests for cancellation of any session must be submitted in writing to [rmcnamara@ontar.com](mailto:rmcnamara@ontar.com) at least 1 month before the workshop release date to receive a full refund. If you wish to cancel within 1 month before the workshop release date, there will be a 50% refund. Once you receive access to the session(s), no refunds will be issued.

Ontar Corporation allows the transfer of registration to another colleague or coworker if registered attendee cannot attend. Contact [rmcnamara@ontar.com](mailto:rmcnamara@ontar.com) for transferring registration.

Ontar Corporation reserves the right to cancel this workshop due to unforeseen circumstances or an act of God. In the event of such a cancellation, registration fees will be refunded.