2020 University of Georgia Cold Weather Ventilation Webinar Series

This year we will be conducting an eight session webinar series related to ventilating poultry houses during cold weather. The sessions will be held every Thursday (9 am - 10:30 EDT) from October 8 through November 24 (The last session will conducted on a Tuesday due to Thanksgiving) using the GotoWebinar platform. You do not have to participate in the live webinar to view the presentations. Recordings will be available a few hours following each live broadcast. All people who registered for the series will receive an email with a link to each of the recordings. Recordings will be available for 10 days following each webinar. There is no limit to how many times you can view the recordings of the presentations.

The registration fee of $40 is for the entire eight session webinar ($5 per presentation) and includes recordings as well as pdf files of all presentations.

If you want to register multiple people please let us know and send a single invoice.

Topics for the eight webinars, in order, are:

**October 8** - House Temperature and Broiler Performance

**October 15** - Poultry House Tightness (how to measure, tightness vs heating costs, factors affecting tightness, spreadsheets/apps)

**October 22** - Determining Minimum Ventilation Rates (role oxygen, co2, humidity plays in determine min vent rates, min. vent. spreadsheet/apps)

**October 29** - Negative Pressure Ventilation (principles, how measure, pressure vs air speed, inlet types, determining the number of inlets, effect of exhaust fan placement on air quality, number of minimum ventilation fans)

**November 5** - Negative Pressure Air Inlets (principle, inlet types, placement in side wall/ceiling, side wall vs ceiling inlets)

**November 12** - Litter Moisture Management (factors affecting litter moisture ie. drinker height, air movement, pressure, house humidity, litter depth, etc.)

**November 19** - Basic Air Inlet Management (air jet throw vs temperature, ceiling type, temperature difference, static pressure, inlet opening, etc, inlet management in very tight, tight, and loose houses)

**November 24** - Cold Weather House Operation Tips

Other sessions may be added depending on demand.

You can register for the webinar using the following link. https://attendee.gotowebinar.com/register/3725350313830349581