

## Registration form

Name \_\_\_\_\_

Address \_\_\_\_\_  
\_\_\_\_\_

Phone number \_\_\_\_\_

Email \_\_\_\_\_

### Pre-registration required by November 20

\_\_\_\_\_ number of adults @ \$40

\_\_\_\_\_ number of youth (14 and up) @ \$30

\_\_\_\_\_ **Total**

Make checks or money order payable to  
**Delaware State University** and mail to:

Dr. Kwame Matthews  
Delaware State University  
1200 N. DuPont Highway  
Dover, Delaware 19940

### You can also register online at

<https://www.desu.edu/events/2017/12/09/all-worms-all-day-delmarva-small-ruminant-conference>

*To request special assistance due to a disability, please contact Dr. Kwame Matthews, at 302.857.6540 or [kmatthews@desu.edu](mailto:kmatthews@desu.edu), by November 20, 2017.*

## Sponsored by:

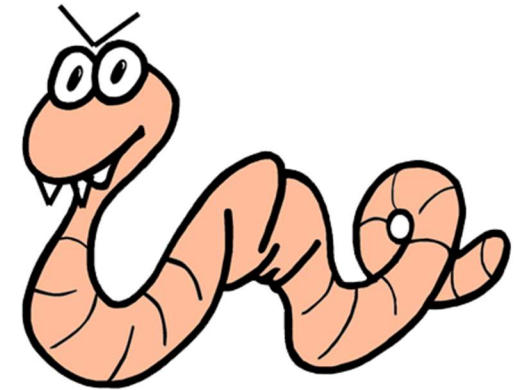


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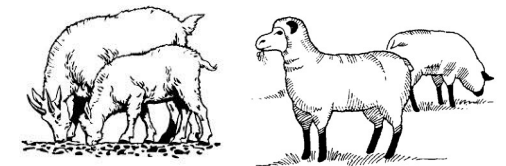


**“Equal access programs”**

# ALL WORMS ALL DAY



## Delmarva Small Ruminant Conference



**Saturday, December 9, 2017**

Delaware State University  
Bank of America Building  
1200 N. DuPont Highway  
Dover, Delaware

This all-day conference will focus entirely on gastro-intestinal parasites (worms) that are the most problematic to small ruminant production and seek to educate stakeholders on the most up-to-date methods and recommendations for controlling these parasites. The program will include general and concurrent sessions and a separate program for older youth (age 14 and up).

Time	Adult Program		Youth Program
8 to 9:15 a.m.	Registration and continental breakfast		
9:15 to 9:30 a.m.	Welcome and overview		
9:30 to 10:15 a.m.	Everything you wanted to know about worms, but were afraid to ask (Matthews)		Welcome to DSU Future Blue Hens Fear the Turtle Worms/parasites: vocabulary ice breaker Why worms all day? Five Point Check©: what is it?
10:15 to 11 a.m.	Concurrent session		
	They get infected when they eat grass: the role of pasture management in internal parasite control (Escobar)	Coccidia: the other parasite that will get them! (Whitley)	
11 to 11:15 a.m.	Morning break		
11:15 to 12 noon	Sometimes you got to shove a drug down their throat: proper use of dewormers (Schoenian)		FAMACHA©/Fecal egg counts Overview with mock fecal egg count
12 noon to 1 p.m.	Lunch: goat and lamb chili		
1 to 1:45 p.m.	Concurrent sessions		Five Point Check©: small group scenario activity and presentations Internal parasites: up close and personal
	It's in the genes: genetic control of internal parasitism (O'Brien)	To worm or not to deworm: on-farm decision-making tools for deciding who to treat and when (Schoenian)	
1:45 to 2:30 p.m.	Hey, that doesn't work: busting myths about parasite control (Escobar)	Hey, that does work: exploring alternatives for internal parasite control (Matthews)	Why read medication labels? Got guts? Anatomy of the ruminant stomach
2:30 to 2:45 p.m.	Afternoon break		
2:45 to 3:30 p.m.	Putting the pieces together: sustainable integrated parasite management (Whitley)		This is Small Ruminant JEOPARDY!

All speakers in the adult program are members of the American Consortium for Small Ruminant Parasite Control (ACSRPC). They include **Dr. Kwame Matthews**, Delaware State University; **Dr. Nelson Escobar**, University of Maryland Eastern Shore; **Susan Schoenian**, University of Maryland; **Dr. Dahlia O'Brien**, Virginia State University; and **Dr. Niki Whitley**, Fort Valley State University. Youth instructors are **Susan Garey** and **Dan Severson** from the University of Delaware and **Ashley Travis** from the University of Maryland. The youth program is intended to be hands-on and interactive.