

**2004-2005  
EQUINE INFORMATION  
DIRECTORY  
College of Agriculture  
University of Kentucky**

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**The following individuals can assist horse owners  
with questions. Individuals are listed in general  
areas of expertise with specialties. These  
individuals can provide information. They should  
not be expected to diagnose disease or prescribe  
treatment or replace the services of a practicing  
veterinarian.**



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*Specialty: ergot, mytoxins*

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## Reproduction

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*Specialty: estrous, pregnancy, embryonic*

*development, nocardioform placentitis*

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## Wildlife Control

**Dr. Tom Barnes**

*Specialty: wildlife control in barns and pastures*

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### Poisonous Plants, Toxins

**Dr. Chuck Dougherty**

**Specialty:** *poisonous plants, fescue*

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**Dr. Laurie Lawrence**

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**Dr. Tim Phillips**

**Specialty:** *plant identification, fescue*

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**Dr. Christopher Schardl**

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**Dr. Tom Tobin**

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### Parentage Testing, Genetics

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**Dr. E. Gus Cothran**

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**Specialty:** *coat color, neonatal isoerythrolysis, DNA and parentage testing*

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**Dr. Teri Lear**

**Specialty:** *equine clinical and molecular genetics, equine chromosomal abnormalities, equine evolution*

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## Diseases

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**Specialty:** *equine infectious anemia/vaccine development*  
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## Drugs and Medications

**Dr. Thomas Tobin**

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## Management & Miscellaneous

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## Pasture Management

**Dr. Chuck Dougherty**

**Specialty:** *pasture management, grazing systems*  
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**Dr. Garry Lacefield**

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**Dr. Tim Phillips**

**Specialty:** *plant selection and identification, pasture establishment and management*  
**Telephone:** 859-257-5020, ext 80769  
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### Hay Management and Selection

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Dr. Laurie Lawrence

*Specialty:* hay selection, alternative forages

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### Insect Control

Dr. Lee H. Townsend

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### Exercise and Conditioning

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**Farm Buildings and Fences**

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**Dr. Bob Coleman**

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**Dr. Chuck Dougherty**

**Specialty:** pasture design, fencing, equipment

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**Feeding and Nutrition**

**Dr. Bob Coleman**

**Specialty:** feed selection, feed programs

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**Dr. Chuck Dougherty**

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**Fescue**

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**Dr. Christopher Schardl**

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**4-H and Youth Activities**

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