

Table of Contents

Theme: BOVINE PRACTICE: The Changing Profession Serving a Changing Agriculture

© Copyright American Association of Bovine Practitioners; open access distribution.

Opening Session

Welcome and Introductions	2
Keynote Address, Dr. David A. Witts	2
Keynote Address, Kenny Monfort	7
Keynote Address, Dr. Earl L. Butz	12

General Session

The Response of the Food and Drug Administration to the Antibiotic Resistance Problem in Animals, Lester M. Crawford	19
The Producer: Texas Cattle Feeders Association, Richard McDonald	25
Producer and Veterinarian, Dallas Horton	28
AVMA Drug Availability Committee, Dan Upson	32
Panel Discussion	34

Dairy Section

Northwest Area: Panel Discussion	39
Southwest Area: Panel Discussion	51
Central Area: Panel Discussion	73
Pacific Area: Panel Discussion	82
Retained Placenta in the Dairy Cow, C. J. Bierschwal	102
Management of Retained Placentas in Practice, Jenks S. Britt	105
Management of Retained Placenta in Large Southern California Dairy Herds, Allen G. Squire	106
The Role of Selenium in Retained Placentas, William Julian	108
Post Partum Uterine Evaluation, Erich Studer	110
A Practice Approach to the Infertile Cow, Maarten Drost	117
Milk Progesterone Assays in Pregnancy Diagnosis, Bruce Abbitt	123
Surgery in Abomasal Disease, Uterine Torsions and Thermal Treatment of Eye Lesions, Derry D. Magee	126
Understanding the Metabolism of Nitrogen Means Profit for Your Clients, Robert G. Scott	131

Cow-Calf Section

A Practical Approach to the Diagnosis and Treatment of Trichomoniasis, W. H. Cardwell	135
Cow-Calf Programs Using T159 Calculator, David P. Hutcheson	137
Computers, Dr. Max Garrison	143
Panel Discussion	146

Feedlot Section

A Review of the Etiological Factors Associated With The Bovine Respiratory System, Merwin Frey	151
Panel Discussion	155
Why I Recommend the Vaccination of Cattle For BVD, Harold E. Vonderfecht	158
Current Observations on the Bovine Respiratory Disease Complex in High Plains Feedyards, L. N. Brown	164
Basic Pharmacology of Bovine Respiratory Therapy, Dan Upson	167
Panel Discussion	171
Practice Methods and Techniques	179
American Association of Bovine Practitioners, By-Laws	190

Advertisers

Abbott Laboratories	Inside Back Cover
Brae Laboratories of International Minerals and Chemical Corporation	122
Cyanamid	31
F. W. Cislak Manufacturing and Engineering Company, Inc.	178
Germania Dairy Automation, Inc.	38
Ideal Instruments, Inc.	64
National Laboratory	127
Norden Laboratories	24
Pitman-Moore	60
Rachelle Laboratories, Inc.	163
Upjohn	56-57-58