

National Aquaculture Drug Research Forum

2006 Directory Aquaculture Drug Approval Research Subject Matter Experts

The following is a list of (1) Center for Veterinary (CVM; U.S. Food and Drug Administration) staff, (2) scientist and researchers, and (3) coordinators directly involved with aquaculture drug approval research and coordination of drug approvals. The individuals listed below are considered subject matter experts in areas related to aquaculture drug approval research who agreed to provide assistance to others as time permits on issues such as protocol development, study conduct, final study reports, submissions to CVM, Freedom of Information Summary, and related subjects.

Major Technical Project Categories include: Efficacy, Target Animal Safety (TAS), Antimicrobial Resistance (AR), Environmental Safety (ES), Good Laboratory Practice (GLP) Compliance, and the following four categories under the broad category of Human Food Safety: (1) Analytical Methods Development and Validation (AMD&V), (2) Total Residue Depletion (TRD), (3) Marker Residue Depletion (MRD), and (4) Toxicology. In addition, experts involved in Manufacturing are included.

CVM Staff

Eirkson, Chuck, USFDA, Center for Veterinary Medicine, <u>Environmental Safety Team</u> , 7500 Standish Place, Rockville, MD 20855, ph # 301-827-8561, ceirkson@cvm.fda.gov	ES
Greenlees, Kevin, Ph.D., USFDA, Center for Veterinary Medicine, <u>Division of Human Food Safety</u> , Toxicology Team, HFV – 153, 7500 Standish Place, Rockville, MD 20855, ph # 301-827-6977, kevin.greenlees@fda.hhs.gov	Toxicology GLP TRD MRD
Prater, Don, DVM, USFDA, Center for Veterinary Medicine, <u>Aquaculture Team</u> , 7500 Standish Place, Rockville, MD 20855, ph # 301-827-7567, dprater@cvm.fda.gov	Efficacy GLP Compliance TAS
Nitao, James, Ph.D., USFDA, Center for Veterinary Medicine, <u>Division of Manufacturing Technologies</u> , HFV-144, 7500 Standish Place, Rockville, MD 20855, ph # 301-827-6959, jnitao@fda.hhs.gov	Chemistry, Manufacturing, and Controls
Oriani, Julia, Ph.D., USFDA, Center for Veterinary Medicine, <u>Division of Human Food Safety</u> , 7500 Standish Place, Rockville, MD 20855, ph # 301-827-6976, julia.oriani@fda.hhs.gov	TRD MRD
Silberhorn, Eric, Ph.D., USFDA, Center for Veterinary Medicine, <u>Environmental Safety Team</u> , 7500 Standish Place, Rockville, MD 20855, ph # 301-827-0187, eric.silberhorn@fda.hhs.gov	ES
Storey, Susan, DVM, USFDA, Center for Veterinary Medicine, <u>Aquaculture Team</u> , 7500 Standish Place, Rockville, MD 20855, ph # 301-827-7581, sstorey@cvm.fda.gov	Efficacy GLP Compliance TAS

Yan, Steve, Ph.D., USFDA, Center for Veterinary Medicine, <u>Toxicology Team</u> , HFV – 157, 7500 Standish Place, Rockville, MD 20855, ph # 301-827-6463, syan@cvm.fda.gov	AR
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Scientist and Researchers – Federal, University, and Private

Bell, Tom, Ph.D., USFWS, Aquatic Animal Drug Approval Partnership Program, 4050 Bridger Canyon Road, Bozeman MT, 59715, ph # 406-994-9911, thomas_a_bell@fws.gov	AR
Bernardy, Jeff, USGS, Upper Midwest Sciences Center, 2630 Fanta Reed Rd, LaCrosse, WI, 54603, ph # 608-781-6273, jbernardy@usgs.gov	AMD&V TRD MRD
Bowker, Jim, USFWS, Aquatic Animal Drug Approval Partnership Program, 4050 Bridger Canyon Road, Bozeman MT, 59715, ph # 406-994-9910, jim_bowker@fws.gov	Efficacy GLP Compliance TAS
Bowman, Molly, USFWS, Aquatic Animal Drug Approval Partnership Program, 4050 Bridger Canyon Road, Bozeman MT, 59715, ph # 406-994-9916, molly_bowman@fws.gov	Efficacy GLP Compliance TAS
Bowser, Paul, Ph.D., Cornell University, College of Veterinary Medicine, AAHP, Department of Microbiology and Immunology, Ithaca, NY, 14853, ph # 607-253-4029, prb4@cornell.edu	Efficacy MRD TAS
Carty, Dan, USFWS, Aquatic Animal Drug Approval Partnership Program, 4050 Bridger Canyon Road, Bozeman MT, 59715, ph # 406-994-9912, dan_carty@fws.gov	Efficacy GLP Compliance TAS
Craigmill, Art, Ph.D., NRSP-7, Environmental Toxicity Extension, University of CA – Davis, 1 Shields Ave, Davis, CA, 95616, ph # 530-752-2936, alcraigmill@ucdavis.edu	AMD&V MRD
Darwish, Ahmed, Ph.D., DVM, USDA/ARS Harry K Dupree – Stuttgart National Aquaculture Research Center, P. O. Box 1050, Stuttgart, AR 72160, ph # 870-673-4483, adarwish@spa.ars.usda.gov	Efficacy TAS
Gaikowski, Mark, USGS, Upper Midwest Sciences Center, 2630 Fanta Reed Rd, LaCrosse, WI, 54603, ph # 608-781-6284, mgaikowski@usgs.gov	Efficacy ES GLP Compliance TAS
Gaunt, Pat, DVM, Ph.D., Mississippi State University, College of Veterinary Medicine, 127 College Station Road, Stoneville, MS 38776, ph # 662-686-3237, gaunt@cvm.msstate.edu	Efficacy GLP Compliance TAS
Gingerich, Bill, Ph.D., USGS, Upper Midwest Sciences Center, 2630 Fanta Reed Rd, LaCrosse, WI, 54603, ph # 608-781-6225, bgingerich@usgs.gov	Efficacy, TAS AR,ES TRD, MRD
Goodrich, Tom, Ph.D., Aquatic Health Resources, 15110 NE 108 th Place, Redmond, WA, 98052, ph # 425-922-4208, tdgoodrich@verizon.net	Efficacy GLP Compliance TAS
Kelly, Anita, Ph.D., Southern Illinois University, Fisheries and Illinois Aquaculture Center, Life Science II, Rm 173, Carbondale IL, 62901, ph # 618-453-6099, akelly@siu.edu	Efficacy GLP Compliance TAS

Meinertz, Jeffrey, USGS, Upper Midwest Sciences Center, 2630 Fanta Reed Rd, LaCrosse, WI, 54603, ph # 608-781-6291, jmeinertz@usgs.gov	AMD&V GLP Compliance TRD, MRD
Moffitt, Christine, Ph.D., University of Idaho, USGS Cooperative Unit, Department of Fish and Wildlife Resources, Moscow, ID 83843, ph # 208-885-7047, cmoffitt@uidaho.edu	AR; ES Efficacy, TAS GLP Compliance
Rach, Jeff, USGS, Upper Midwest Sciences Center, 2630 Fanta Reed Rd, LaCrosse, WI, 54603, ph # 608-781-6322, jeffery_rach@usgs.gov	Efficacy
Reimschuessel, Renate, Ph.D., VMD, USFDA, Office of Research, 8401 Muirkirk Road, Laurel, MD 20708, ph # 301-210-4024, rreimsch@cvm.fda.gov	Efficacy TAS MRD Toxicology
Schleis, Sue, USGS, Upper Midwest Sciences Center, 2630 Fanta Reed Rd, LaCrosse, WI, 54603, ph # 608-781-6304, sschleis@usgs.gov	Efficacy GLP Compliance TAS
Schreier, Theresa, USGS, Upper Midwest Sciences Center, 2630 Fanta Reed Rd, LaCrosse, WI, 54603, ph # 608-781-6254, tschreier@usgs.gov	Efficacy, TAS GLP Compliance TRD, MRD
Straus, Dave, Ph.D., USDA/ARS Harry K Dupree – Stuttgart National Aquaculture Research Center, P. O. Box 1050, Stuttgart, AR 72160, ph # 870-673-4483, dstraus@spa.ars.usda.gov	Efficacy, TAS GLP Compliance ES

Aquaculture New Animal Drug Application Coordinators

Schnick, Rosalie, National Aquaculture NADA Coordinator, Michigan State University, 3039 Edgewater Lane, LaCrosse, WI, 54603, ph # 608-783-3507, rozschnick@centurytel.net	AR Toxicology
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