



International Course on 'Descriptive Veterinary Pathology'

2 – 6 April 2010

At

VIMTA LABS, Hyderabad

**Organized by
INDIAN COLLEGE OF VETERINARY
PATHOLOGISTS (ICVP)**

&

VIMTA LABS LTD

**Sponsored by
Armed Forces Institute of Pathology &
CL Davis Foundation, USA**

Course Director:

Bruce H. Williams, DVM, DACVP

Course Organizers:

Coordinator

Vipan K. Gupta, Ph.D., DICVP
Professor & Head, Veterinary Pathology
HPAU, Palampur-176062

Organizing Secretary

Syed S.Y.H.Qadri, MVSc. DICVP
NIN, Hyderabad (A.P.)

Co-Organizing Secretary

Nitin M. Shetty, Ph.D
Vice President, Pre-Clinical Division
Vimta Labs, Hyderabad

**Indian College of Veterinary Pathologists (ICVP) &
VIMTA LABS**

**Announce First
'Descriptive Veterinary Pathology Course'
in India**

2-6 April 2010

**Life Sciences Facility, Vimta Labs
Genome Valley, Hyderabad**

Course Director

Bruce H. Williams, DVM, DACVP

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Indian College of Veterinary Pathologists
Vimta Labs, Hyderabad

Sponsored by

Armed Forces Institute of Pathology
Charles Louis Davis DVM Foundation

Indian College of Veterinary Pathologists (ICVP) & Vimta Labs, Hyderabad, are pleased to announce 5-days International course on 'Descriptive Veterinary Pathology' co-sponsored by Armed Forces Institute of Pathology & CL Davis DVM Foundation, USA for the first time outside US & Europe. This is the most sought-after course for the prospective candidates preparing for Certification Examinations towards DACVP/DECVP and will provide guidance to those preparing for ICVP examination. The course is being brought by four senior faculty members conducting the same in US and Europe for the last many years and will be held on April 2 to 6, 2010, at Vimta Labs, Hyderabad.

THE 'INDIAN COLLEGE OF VETERINARY PATHOLOGISTS (ICVP)' was established as a working wing of "Indian Society for Certification of Veterinary Pathologists" founded in the year 2008 as non-profit organization by twenty-two renowned veterinary pathologists with the objective of advancement of Veterinary Pathology and its sub-specialisations by establishing standards of training and experience in Veterinary Pathology and a personal accreditation system by suitable certification. It also aimed for harmonisation of professional and ethical standards in Veterinary Pathology practice on an international platform for the benefit of the society at large.

‘VIMTA Labs Ltd.’ is a leading Contract Research & Testing Organization (CRTO) established in 1984. VIMTA has an enviable track record of serving several market leaders across the globe.

VIMTA is a multi-site organization with more than 300,000 sqft world class laboratory facilities. The technologies deployed at VIMTA are current and leading edge, duly validated. VIMTA has a multidisciplinary team of 707 professionals comprising 442 scientists in Chemistry, Biological Sciences, Medicine, Pharmacology, Microbiology, Molecular biology and Informatics. The team is slated to double in next 3 years.

VIMTA has over 12 years of experience in providing preclinical services to Pharma and biotech companies world-wide in accordance with the guidelines prescribed by international agencies.

For comprehensive drug discovery services, VIMTA has a state-of-art 33,000 sq. ft, Class 10,000 Preclinical Facility with 27 Rodent experimental rooms, 5 procedure rooms, separate quarantine facility and distinct non-rodent facility with 48 SS dog kennels with a comfortable perch, liberal exercise area.

The drug discovery services are provided in areas of Pharmacology, DMPK & Toxicology. Pharmacology services are available in various therapeutics areas such as pain & inflammation, metabolic disorders and respiratory. The safety assessment services include but not limited to safety pharmacology, *in-vivo* & *in-vitro* genotoxicity, acute, short & long-term toxicity, carcinogenicity, reproductive toxicity studies, and immunotoxicology.. In addition to the regulatory studies tailor-made services in vitro and in vivo ADME techniques is offered to help profile your drug candidate in both rodent and non-rodent animals models.

The ‘Charles Louis Davis DVM Foundation’ is the largest non-profit scientific organization in the world composed of individuals who are engaged in the formal or informal study, practice or teaching of Avian, Aquatic, Comparative, Veterinary, Wild-life and Zoological Pathology or Related Scientific Disciplines

Armed Forces Institute of Pathology (AFIP) USA is Leader in providing excellent educational opportunities for military and civilian pathologists, physicians, and various medical and scientific professions. AFIP offers World-class, life-saving diagnostic consultations on pathologic specimens from military, veterans, and civilian medical, dental and veterinary sources. AFIP conducts Innovative scientific research in fields such as environmental pathology and toxicology, infectious diseases, oncology and forensic science.

THE COURSE DESCRIPTION: This course is designed to teach attendees how to describe gross and microscopic lesions in a variety of major organs in numerous animal species **as per the style of International Veterinary Pathology Practice and therefore certification examinations**. Both written and oral descriptive techniques will be taught. The course will also include lectures on interpretation and description of electron micrographs and immunohistochemical preparations, the correlation of gross, microscopic, cytologic and clinicopathologic data, and a review of basic molecular techniques. Practice tests (gross and microscopic) will be given and graded to provide

feedback. Microscopes will be provided, and gross lesions will be demonstrated by means of digital images.

COURSE OBJECTIVE: The objective of the course is to increase the attendees' skill at describing gross and microscopic lesions in animal tissues. Additional lectures will illustrate basic concepts in general and applied diagnostic pathology.

WHO SHOULD ATTEND: Veterinary Pathologists working or aspiring to work for Industry, Academia and Government Institutions.

FACULTY PROFILE

1. Sarah Hale, DVM, DACVP Covance Labs Inc. Vienna, Virginia. Sarah Hale is a former training officer in the Dept. of Veterinary Pathology at the AFIP. She has been a toxicologic pathologist for the last eight years, currently is on staff at Covance laboratories. She is also a member of the Examination Committee for the American College of Veterinary Pathologists. She has presented a wide range of lectures at international conferences including the American College of Veterinary Pathologists and the Society for Toxicologic Pathology

2. Jo Lynne Raymond, DVM, DACVP, Chairman of the Department of Veterinary Pathology, Armed Forces Institute of Pathology Washington, DC. She has spent almost 20 years in the Army Veterinary Corps, is a winner of the Bronze Star, and has served in Desert Shield and at the US Army Medical Research Institute of Infectious Diseases. She has lectured on laboratory animal pathology and laboratory techniques at numerous national and international conferences in Veterinary Pathology.

3. Paul Stromberg, DVM, PhD, DACVP: Professor, Department of Veterinary Biosciences, The Ohio State University, Columbus, Ohio. He obtaining Ph.D. & DVM from OSU and passed the certification of the ACVP in 1983. After a brief period in private companion animal practice he served as Assistant and Associate Professor of Anatomic pathology at Texas A&M from 1982 to 1985. He has been Associate Professor and Professor at OSU since 1985. In addition to teaching, research and service duties, he has been engaged in private surgical pathology practice for the last 24 years. Currently he is the Chief of Surgical Pathology at the OSU Veterinary Medical Center and consults for several veterinary diagnostic laboratories. Dr. Stromberg has over 160 publications, abstracts and book chapters related to infectious disease, cancer biology and immunology and holds four patents. He is a member of various scientific associations, was elected Secretary/Treasurer (2000) and President (2005) of the ACVP. He also served as a member of the Examination Committee for the American College of Veterinary Pathologists. Dr. Stromberg has been an invited speaker for continuing education of veterinary clinicians and pathologists in North America, Europe, Asia, Australia and New Zealand.

4. Bruce H. Williams, DVM, DACVP (Course Director) Chair, Telemedicine, Department of Veterinary Pathology, Armed Forces Institute of Pathology. He is President of Charles Louis Davis DVM Foundation for the Advancement of Veterinary Pathology and Laboratory Animal Medicine. He received DVM from

the University of Georgia, College of Veterinary Medicine in 1985, Diplomate, American College of Veterinary Pathologists in 1992, Published over 30 articles in peer-reviewed journals, four book chapters, and awarded the U.S. Department of Defense Legion of Military Merit Award. He has been directing this course for the last many years and is widely traveled faculty for a variety of education programs of the foundation.

COURSE LOCATION/LODGING: The course will be held at VIMTA Labs, Life Sciences Facility, Genome Valley, Shameerpet, Hyderabad. Accommodation shall be arranged in Govt. / University Guest Houses at Hyderabad on first come first serve basis on payment basis. Those desirous to stay in hotel are required to make separate arrangement with Organizing Secretary on advance payment for the purpose.

Note: Audiotaping or videotaping is prohibited during the course as a matter of policy

COURSE FEE*: (Only Registration received by 1st March 2010 will be entertained)

Academics/Govt.: Rs 10,000

Industry: Rs 15,000

Foreign Delegate: US\$ 500

***(ICVP Associates/ICVP Founders are allowed a discount of Rs 1000 and others attending the course targeting ICVP certification examination in 2010 can register for one year ICVP Training by application and avail a discount of Rs 1000, details are posted on www.iavp.org)**

An administrative fee of Rs 1000 per registrant will be deducted for cancellation.

Refund requests must be received in writing prior to 15th March 2010.

Refunds will not be made thereafter.

Course fee must be paid by **Demand Draft** only in the name of '**Treasurer ICVP**' made payable at '**Hyderabad**'. The completed registration form along with required fee is send to Organizing Secretary.

Organizing Secretary:

Dr. Syed S.Y.H.Qadri,
Scientist, Pathology Division,
National Institute of Nutrition,
Jamia-Osmania, Hyderabad (A.P.) 500 007;
E mail: ssyhq@yahoo.com
Mobile: +91 98495 18510

Course Coordinator & CL Davis Liaison

Prof. Vipin K. Gupta,
Head, Department of Veterinary Pathology,
HPAU, Palampur-176062
E mail: gupta.vipankumar@gmail.com
Mob. 094180 89344

COURSE SCHEDULE

FRIDAY, 2 APRIL 2010	7:30 - 8:30	Registration	
	8:30-12:30	Macroscopic-Microscopic Correlation	Stromberg
	12:30 - 1:30	LUNCH BREAK	
	1:30 - 3:30	Macroscopic Veterinary Pathology	Stromberg
	3:30 -5:30	Microscopic Veterinary Pathology	Williams
SATURDAY, 3 APRIL 2010	8:00 - 9:00	Diagnostic Immunohistochemistry	Raymond
	9:00 - 9:30	BREAK	
	9:30-12:00	Histologic-Ultrastructural Correlation	Williams
	12:00 - 1:00	LUNCH BREAK	
	1:00 - 2:00	Histologic Cytologic Correlation	Hale
	2:00 - 5:00	Cytologic Descriptive Techniques	Hale
SUNDAY, 4 APRIL 2010	8:00 - 9:30	Microscopic Quiz #1	
	9:30-10:00	BREAK	
	10:00-11:30	Macroscopic Quiz #1	
	11:30-12:30	LUNCH BREAK	
	12:30 - 4:30	Histologic Clinicopathologic Correlation	Hale
MONDAY, 5 APRIL 2010	8:00 - 9:30	Review Macroscopic Quiz #1	
	9:30-10:00	BREAK	
	10:00-12:00	Review Microscopic Quiz #1	
	12:00 - 1:00	LUNCH BREAK	
	1:00 - 2:30	Microscopic Quiz #2	
	2:30 - 2:45	BREAK	
	2:45 - 4:15	Macroscopic Quiz #2	
TUESDAY 6 APRIL 2010	8:00 - 9:30	Review Macroscopic Quiz #2	
	9:30-10:00	BREAK	
	10:00-11:30	Review Microscopic Quiz #2	
	11:30--12:15	LUNCH BREAK	
	12:15 - 1:30	Macroscopic Quiz #3	
	1:30 - 1:45	BREAK	
	1:45 - 3:00	Microscopic Quiz #3	
	3:00 - 4:30	Review Macroscopic and Microscopic Quiz #3	

REGISTRATION FORM

DESCRIPTIVE VETERINARY PATHOLOGY COURSE

2 - 6 April 2010

VIMTA LABS, Hyderabad

Organised by Indian College of Veterinary Pathologists & Vimta Labs. Ltd.

Make Demand Draft: In the name of 'TREASURER ICVP' payable at **Hyderabad**
Registration fee enclosed Rs. _____ , **DD No.** _____
Name:

Designation:

Educational Qualification in Pathology:

Mailing Address:

City:

State:

Pin:

Business Telephone:

Home Telephone:

Email:

Specialty:

Gender: Male ☐ Female ☐

Food Preference: Vegetarian ☐ Non-Vegetarian ☐

ICVP Associate: Yes ☐ or No ☐ Provide Registration No (if yes)

ICVP Founder: Yes ☐ or No ☐ Provide Registration No (if yes)

I will be staying at the University / Govt. Guest House ☐ OR Hotel ☐

Signature

Registration Fee* (Includes Registration kit, syllabus, food and local transport)
(Registration received by 1st March 2010 will only be entertained)

University/Govt. Staff Rs 10,000

Corporate Staff Rs 15,000

Foreign Delegate US\$ 500

***(ICVP Associates/ICVP Founders are allowed a discount of Rs 1000 and others attending the course targeting ICVP certification examination in 2010 can register for one year ICVP Training by application and avail a discount of Rs 1000, details are posted on www.iavp.org)**

POST to Organizing Secretary: Dr. Syed S.Y.H.Qadri
Scientist, Pathology Division
National Institute of Nutrition
Jamia-Osmania
Hyderabad (A.P.) 500 007

E mail: ssyhq@yahoo.com Mobile: +91 9849518510

The Registration of the course is limited to 65 numbers. Those interested are required to register by 1st March 2010. The course will be offered on first come first serve basis.

The information of the course is also posted on www.iavp.org and www.cldavis.org

Organizing Committee

Patrons

Dr Lal Krishna
ADG (AH) ICAR, New Delhi

Dr S P Vasireddi
CMD, VIMTA LABS Ltd. Hyderabad

Dr M. V. Reddy
Director APLDA, Director (In-charge) AHD,
Govt. of Andhra Pradesh

Dr Ameer Hamza
Associate Dean, SVVU, Hyderabad

Advisory Committee

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Dr J.L. Vegad
Dr RNS Gowda
Dr P.P. Gupta
Dr M.C. Prasad

Dr B.M. Manohar
Dr P. Dwivedi
Dr R. Somvanshi
Dr TV Anilkumar
Dr R. S. Chauhan
Dr C. Balachandran

Dr A.K. Srivastava
Dr V. M. Shingetgeri
Dr Rajendra Singh
Dr M.V. Joshi
Dr N. K. Sood
Dr B.N. Tripathi

Course Co-ordinator & CL Davis Liaison

Prof. Vipin K. Gupta,
Head, Department of Veterinary Pathology,
HPAU, Palampur (H.P.)

Organizing Secretary

Dr. Syed S.Y.H.Qadri
Scientist, Pathology Division
NIN, Hyderabad (A.P.) 500 007

Co-organizing Secretary

Dr. Nitin M. Shetty, *Ph.D*
Vice President, Vimta Labs

Associate Organizing Secretaries

Dr A. Anand Kumar, Head Veterinary Pathology
Veterinary College, SVVU, Hyderabad
Dr H.S. Rajender Kumar,
Asst. Director, VBRI, Hyderabad.

Treasurer

Dr A. K. Sharma, Principal Scientist
Division of Pathology, IVRI Izatnagar

Committee Members

Dr. M.A. Mujeeb Ather
Dr. M. Lakshman
Dr. J. Mahesh Kumar
Dr. Sachin Agawane
Dr. D.M.R. Rao