

BC Society of **Laboratory Science** Presents



BCSLS Telehealth Video Broadcast

With Dr. Mohammed Morshed

“An Update of Lyme Disease in BC and Ongoing Challenges in Laboratory Diagnosis”

Thursday November 25, 2010

Dr. Muhammad Morshed will be speaking on Lyme disease. He will try to give overall pictures of Lyme disease in North America; however, will provide emphasis on BC and Pacific West Coast. His main emphasis will be to share ongoing challenges for Laboratories to deal with Lyme disease testing and key messages on how to prevent this devastating disease.

Dr. Morshed completed his PhD degree in Medical Microbiology from Yamaguchi University School of Medicine, Japan. He received his specialty training at the Research Institute of Tuberculosis in Tokyo, Japan and from the College of Natural Resources, University of California, Berkeley. Dr. Morshed is recognized by the national and international research community for his expertise on Lyme disease and syphilis. His laboratory is responsible for specialized serology testing, molecular testing and microbial fingerprinting, program evaluation and research. His research focuses on surveillance of zoonotic and emerging pathogens. Organisms of interest are *Borrelia burgdorferi*, *Treponema pallidum*, *Cryptococcus gattii*, *Toxoplasma gondii*, *Helicobacter pylori* and West Nile virus. His laboratory is also involved with field studies on zoonotic and vector-borne disease (mice, ticks and mosquitoes) across BC. He is also member of many provincial, national and international working groups and networks in the area of zoonotic and emerging pathogens. He is also serving on the Canadian College of Microbiologists (CCM) Board of Directors.

Details: Thursday November 25, 2010 at 6:00pm – 8:00pm (PDT)

Registration fee for this event: \$25 BCSLS Members/\$50 Non-Members +HST

Online Registration is available on our web site at [BCSLS Education - Live Events](#)