

SHORT COURSE P7 MECHANICAL SEALS 101



Eric Vanhie is the Technical Specialist at EagleBurgmann in Houston, Texas. He has been an active, well-respected member in the sealing industry for over 25 years, and has served in various positions, ranging from application and design to sales of mechanical seals. Mr. Vanhie has a B.S. degree (Mechanical Engineering, 1978) from Polytechnic College in Belgium and is a member of the Texas A&M Pump Symposium Advisory Committee.



Michael Huebner is a Principal Engineer at Flowserve Corporation in Deer Park, Texas. He has been an active member of the pump and seal community for 30 years. At Flowserve he has served in engineering design, management, research, and product development both in the U.S. and Europe. Mr. Huebner has a BS in Engineering Technology from Texas A&M University. He is a member of the API 682 and API 691 Task Force as well as a member of the ASME B73 committee on centrifugal pumps. He is a member of the American Society of Mechanical Engineers and serves on the Texas A&M University Pump Symposium Advisory Committee.



Eric Boyce is Training Manager, Americas, John Crane, and has over 30 years of experience in the petroleum and petrochemical industries. He held various positions with petroleum and engineering companies including Cities Service Oil Company and Kerr McGee. His experience includes petroleum exploration and production, self-propriety business, refinery maintenance and reliability, project engineering, and management. Eric serves as a manager and instructor for John Crane Americas Training. Eric earned a B.S. degree in Mechanical Engineering from Oklahoma State University. He is a member of the American Society of Mechanical Engineers.



Henri V. Azibert is the Chief Technology Officer for the A.W. Chesterton Company. He received his Baccalauréat from Lycée Louis Le Grand, a B.A. in Political Science from the University of Massachusetts, a Jurisprudence Doctor degree from Boston College, and a Masters degree in Mechanical engineering from Northeastern University. At Chesterton, Mr. Azibert has responsibility for all the mechanical seal and packing engineering staff and product lines and over thirty patents on mechanical seals. Mr. Azibert maintains his standing in the Massachusetts Bar. He is a member of the API 682 and 3A Mechanical Seal Standard Task forces, a member of the Texas A&M Pump Symposium Advisory Board, and he has chaired several committees for the Fluid Sealing Association.