



# RICE ALUMNI

## LIFE AFTER RICE: ALTERNATIVE CAREER PATHS WITH A GRADUATE DEGREE

*Presented in partnership with: Center for Career Development (CCD) and the Graduate Student Association (GSA)*



### **DR. PURVEZ CAPTAIN '93**

Purvez F. Captain is EY's Global Director of Energy Transfer Pricing and Economics practice. Purvez has over 28 years of experience in various aspects of global transfer pricing for a diverse range of industries. His specialty is oil and gas (upstream, midstream, downstream and trading), oilfield service, extractive, LNG and chemical industries. He also assists clients in the consumer products, technology, general retail and manufacturing industries. He assists clients in the areas of intercompany pricing, cost-sharing structures; valuation of intangible and tangible assets; value chain analyses, merger integration, economic modeling, audit support, competent authority and advanced pricing agreements support. Purvez has assisted companies with transfer pricing documentation and planning studies in various countries including Australia, Argentina, Belgium, Brazil, Canada, China, Ecuador, Germany, France, Italy, India, Japan, Kazakhstan, Korea, Malaysia, Mexico, Nigeria, Peru, Russia, Singapore, Thailand, the Netherlands, New Zealand, Norway, the UK, the US and Venezuela. In addition, he has assisted and represented more than fifty clients with transfer pricing audit defense in over twenty countries. Purvez received his Ph.D. and M.A. in economics from Rice University. He received his bachelor's in economics from the College of Wooster.



### **DR. GAVIN DILLINGHAM '08**

Dr. Gavin Dillingham is Director for Clean Energy Policy at HARC and Director of the US DOE's Combined Heat and Power TAP. Dr. Dillingham joined HARC in 2012 where he leads research and program efforts focusing on policy and regulatory efforts to improve the climate resilience of the electric power infrastructure and built environment. His current work at HARC includes studying and developing climate risk mitigation strategies for the public and private sector, climate action decision making and planning, and clean energy finance. Dr. Dillingham received his PhD in Political Science from Rice University in 2008.



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### **DR. VALERIE C. MOORE '03, '05**

Valerie is a registered patent agent with the U.S. Patent and Trademark Office. She practices in the Vorys Houston office and has more than six years of domestic and foreign patent preparation and prosecution experience. She has drafted, filed, and prosecuted numerous patent applications in surfactant and polymer chemistry, catalytic chemistry, hydrocarbon chemistry, nanoparticles and nanomaterials, composite materials, metallurgy, biotechnology, sensors, imaging technologies, wellbore tools, batteries, and mathematical modeling of data. She has managed several global patent portfolios, including a consumer product portfolio containing approximately 100 matters. Additionally, Valerie also supports attorneys in transactional intellectual property matters like contracts and opinions as well as due diligence matters for mergers and acquisitions. Valerie previously worked in research and administration at Rice University, institutions in the Texas Medical Center and contractors for the

National Aeronautics and Space Administration (NASA) Johnson Space Center. Valerie earned her bachelor's degree in chemistry with a minor in mathematics from Centenary College of Louisiana and her master's degree and Ph.D. in chemistry from Rice University.



### **DR. ANN ZIKER '98, '08**

Ann Ziker presently serves as Executive Director of The Brown Foundation, Inc. Previously, she held several roles at YES Prep Public Schools, including Executive Vice President; Executive Director (interim); and Vice President for Advancement. Prior to joining YES Prep, Ann served as the founding Managing Director for Education Pioneers-Houston. From 2008 to 2010, Ann worked as a consultant for McKinsey & Company, where she served public and private sector clients on a variety of strategic and organizational issues. She began her career as a high school social studies teacher in large, comprehensive Texas high school. Ann holds a BA in Sociology & Political Science (*magna cum laude*) and a doctorate in History from Rice University. She and her husband Ben have lived in Houston for many years and have two children, ages 8 and 5.