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Bio

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Alan Burnham has a BS from Iowa State University Chemistry and PhD from the University of Illinois in Physical Chemistry. He worked at Lawrence Livermore

National Laboratory for 31 years on oil shale retorting, petroleum geochemistry, laser fusion material science, and energetic materials. He was CTO for American Shale

Oil for 7 years prior to becoming an Consulting/Adjunct Professor at Stanford. During this time he was also an independent consultant on various energy projects. He is

currently an affiliate in the Basin and Petroleum Systems Modeling (BPSM) Group and a consultant for Lawrence Livermore National Laboratory.