





Why should you join GTI energy? GTI Energy partners with organizations around the globe to operationalize the ambitious aspirations required for the global energy transition. GTI Energy is inviting you to join us now as we seek to enable low-carbon,low-cost integrated energy systemsthat leverage gases,liquids,infrastructure,and efficiency.





Why should you join GTI? JOIN OUR JOURNEY To A CLEAN ENERGY FUTURE. EXPLORING. DISCOVERING. DELIVERING. GTI saw US domestic uranium supply collapse and anticipated the surge in demand for clean energy solutions. This led us to position GTI to be at the leading edge, to respond targeting ISR mining ??? a low-cost and environmentally friendly method of uranium mining.





How do I get a job at GTI energy? To learn more about GTI Energy campus visits where you can learn about opportunities in biological sciences and most engineering disciplines,contact hr@gti.energy. Find information about GTI Energy employee culture,benefits and incentives. Access our online Career Opportunities section to find available job openings and apply online.





Is GTI energy an Equal Employment Opportunity/Affirmative Action employer? At GTI Energy, Diversity, Equity, Inclusion, & Accessibility (DEI&A) is not only an important business priority, but it is also deeply rooted in our culture and values and something we celebrate every day. GTI Energy is an Equal Employment Opportunity/Affirmative Action employer.





Does GTI energy offer internships? GTI Energy offers internship opportunities to current college students interested in receiving hands-on experience at a state-of-the-art research and development organization. GTI Energy interns earn a competitive wage and are challenged by rewarding assignments that are sure to enhance their college education.







Why did GTI choose uranium mining? DISCOVERING. DELIVERING. GTI saw US domestic uranium supply collapse and anticipated the surge in demand for clean energy solutions. This led us to position GTI to be at the leading edge,to respond targeting ISR mining ??? a low-cost and environmentally friendlymethod of uranium mining. What is Insitu Recovery (ISR) Mining?





GTI Energy is deeply involved in hydrogen research and development, with close collaborations already established in industry, research, and academia. GTI Energy has been conducting hydrogen technology research since the mid-1960s. HyRes will leverage GTI Energy's time-tested expertise in emissions research, reduction, and impact abatement.





GTI Energy is working on a multitude of projects to quantify and mitigate methane emissions from various sources and identify opportunities for reduction in greenhouse gas emissions. Initiatives have addressed methane emission measurement, monitoring, mitigation, and quantification from transmission, distribution, and end-use segments.





GTI Energy has a U-GAS(R) technology that enables large-scale production of renewable fuels, clean chemicals, and power from low-carbon feedstocks. In 2019, SunGas Renewables Inc. was established as a subsidiary of GTI International to take U-GAS technology to market for biomass and other waste feedstocks.





In April 2021, GTI Energy launched a brand refresh to reflect our growing capabilities, expertise, and impact across energy system transitions. The name was updated from Gas Technology Institute to GTI Energy to more accurately ???





Welcome to the GTI Energy Tech Talk Webinar Series. The energy industry is in the midst of significant transformations. Technological innovation has produced an unprecedented abundance of affordable and clean energy supplies, with natural gas, efficiency, and renewable resources each playing essential roles in this dramatic transition.





GTI Energy is an organization dedicated to advancing the economy-wide transformation needed to deeply decarbonize energy systems while supplying the energy needed to support rising standards of living and economic growth worldwide. GTI Energy embraces a vision for integrated, low-carbon, low-cost energy systems that leverage gases, liquids



GTI Energy Renews Terms for Directors and Officers (11/18/2022) GTI Energy Once Again Recognized as One of 2022's Most Engaging Workplaces (11/08/2022) GTI Energy Names Sumeet Singh of PG& E as a New Board Member (05/05/2022) GTI Energy's President and CEO David Carroll Announces Retirement, Dr. Paula Gant to Assume Leadership Role ???



GTI's Emerging Technology Program (ETP) is a North American, membership-based utility collaborative. ETP works to accelerate the commercialization and adoption of energy efficient technologies. ETP works across numerous channels to deliver a pipeline of solutions, enabling utilities to meet energy efficiency goals with less risk and more certainty.



GTI Energy is developing advanced power cycles, carbon capture solutions, and polygeneration applications to maintain a diverse mix of options for large-scale power generation around the world. GTI Energy also continues its work on distributed, on-site generation in combined heat and power applications. Researchers focus on technologies that





GTI Energy is proud to announce that the U.S Department of Energy (DOE) Office of Clean Energy Demonstrations (OCED) has finalized phase 1 award agreements with the three hydrogen hubs in which GTI Energy plays a pivotal role ??? the HyVelocity Gulf Coast Hydrogen Hub, the Midwest Alliance for Clean Hydrogen Hub (MachH2), and the Appalachian ???



Team Discount. Register for online courses with a company colleague (or two or more), and save 10%. Contact us before you make the purchase to receive a coupon code to take advantage of this discount. (The 10% discount applies only to two or more students taking the same class/course and does not apply to two students taking separate courses/classes).



ABOUT. ABOUT GTI OUR PEOPLE CORPORATE GOVERNANCE SUSTAINABILITY Our People. Bruce Lane BCom, MSc, GAICD, Executive Director Mr Lane has significant experience in ASX listed and large industrial companies. Mr Lane has held management positions in a number of global blue chip companies as well as resource companies and start ups in New ???



GTI Energy's 3D modeling solutions provide unprecedented accuracy and detail, allowing utilities to visualize and interact with high-fidelity digital replicas of real gas utility assets. These precise models enable utilities to optimize asset management, improve maintenance planning, and enhance training programs, ultimately reducing costs



GTI Energy solves important energy challenges worldwide, turning technology and insights into solutions that create exceptional value for our customers in natural gas and broader clean energy systems. We are driven by five primary ???





GTI Energy has unparalleled experience and a long-standing commitment to hydrogen research and technology development. As an established leader in hydrogen and fuel cell technology, GTI Energy has cross-cutting research, ???



GTI's combined Wyoming Inferred Mineral Resources now 7.37 Mlbs U???O???; Lo Herma is ~10 miles from the US's largest ISR U???O??? production plant at Cameco's Smith Ranch-Hyland & ~60 miles from UEC's Irigaray & Energy Fuels" Reno Creek. Drilling underway to increase global resource, upgrade resource confidence, collect



GTI Energy and Hydrogen Forward hosted a discussion series focused on the need to drive hydrogen demand. While much of the U.S. hydrogen conversation focuses on production, including various pathways and the tax credit, this series is intended to delve deeper into the industries and sectors that will be leveraging hydrogen to decarbonize their operations in the ???



CMIC: Assessing energy, environmental, and cost benefits of fuel source and technology decisions. GTI Energy's Carbon Management Information Center (CMIC) helps to define decarbonization in a carbon-managed future, developing tools and data to ensure all viable energy sources and technology options are considered equitably to reduce greenhouse gas ???



Dr. Paula Gant is President and CEO of GTI Energy, a leading technology development organization focused on designing and scaling low-carbon, low-cost energy transition solutions. She has a passion for building collaborative teams, aligning innovation with impact, and convening diverse stakeholders to pursue solutions to consequential energy





The leader in the development and deployment of technology solutions, GTI Energy provides services at every phase of the technology development cycle. We work as a valued partner for organizations seeking knowledgeable planning, development, testing, management, and training support ??? from concept to commercialization.



GTI Energy has more than two decades of experience creating platforms for collaboration to help customers de-risk experimentation with technologies or operational practices and learn from others. We convene partners with deep ???



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On October 15, 2018, GTI Energy joined with Southwest Research Institute, GE Global Research, and the U.S. Department of Energy/National Energy Technology Laboratory (DOE/NETL) to celebrate the groundbreaking of the \$119 million first-of-its-kind 10MW Supercritical Transformational Electric Power (STEP) pilot plant known as STEP Demo. Find ???