REVOLUTIONIZING WATER RECYCLING: PAT SINICROPI SHARES HER EXPERTISE ON THE SCALING UP! H2O PODCAST



Pat Sinicropi, renowned executive director of the WateReuse Association, is set to captivate audiences with her insights into the world of water recycling on the upcoming episode of the Scaling UP! H2O Podcast. In this highly anticipated episode, Sinicropi delves into the importance of water recycling, highlighting its transformative potential in addressing freshwater challenges and promoting sustainability.

Sinicropi's passion for water and unwavering commitment to tackling freshwater issues shine through as she shares her remarkable journey in the industry. A self-proclaimed "water geek," she fervently believes that water conservation is a collective responsibility that requires innovative solutions and collaborative efforts.

During the episode, Sinicropi imparts her extensive knowledge, unveiling how municipalities and companies are harnessing the power of recycled water to address freshwater challenges. Listeners will gain valuable insights into the latest technologies and case studies highlighting the diverse applications of recycled water.

Sinicropi sheds light on how industries are utilizing recycled water for various purposes, such as cooling and irrigation. She also explores groundbreaking advancements in water reuse technologies, including membrane-based systems and biological activated carbon filtration, showcasing their potential in delivering clean and safe recycled water. Through compelling case studies, Sinicropi illustrates real-world success stories, demonstrating the effectiveness of recycled water in meeting water demands sustainably and reliably.

One highlight of the episode is when Sinicropi shares astonishing statistics: Did you know that 300 million gallons of water are recycled in the US each day? It's no small number! Such figures underscore the immense impact of water recycling and highlight the potential for substantial water savings.

Sinicropi also explores the growing interest in stormwater capture and reuse, particularly in regions where rainfall is scarce. She underscores the importance of capturing and maximizing rainfall to meet diverse needs such as cooling and irrigation, all while enhancing water quality and reducing pollution. As the conversation progresses, Sinicropi discusses the critical need for managed aquifer recharge, especially in areas experiencing rapid groundwater depletion. She highlights the significance of restoring groundwater supplies through advanced treated water, emphasizing that managed aquifer recharge is an important approach to water recycling and addressing water shortages.

Furthermore, Sinicropi reveals exciting advocacy efforts undertaken by the WateReuse Association. She invites water professionals from various industries to explore the association's website, where guests can learn, engage, and advocate for the adoption of water recycling practices across sectors and sign up for future WateReuse Symposiums.

Pat Sinicropi's appearance on the Scaling UP! H2O podcast promises to be an enlightening experience, filled with valuable knowledge and actionable insights. Listeners from the industrial water treatment sector and beyond will gain a deeper understanding of the transformative power of water recycling and its role in safeguarding our planet's most valuable resource.

To listen to the podcast episode featuring Pat Sinicropi, visit scalinguph2o.com/312 anytime after Friday, June 16, 2023.

For more information about the WateReuse Association and its initiatives, please visit **WateReuse.org**.



About Pat Sinicropi

Pat Sinicropi is the executive director of the WateReuse Association, leading the charge in promoting water recycling practices and advocating for sustainable water solutions. With a profound passion for water conservation and extensive expertise in the industry, Sinicropi has become a highly sought-after speaker and advocate for water recycling. Her remarkable insights and dedication have garnered widespread recognition, making her a prominent figure in the water reuse community. With Pat Sinicropi at the helm, recycling water is no longer an idealistic vision but an actionable plan for addressing today's freshwater challenges.

About the Scaling UP! H2O Podcast

At Scaling UP! H2O, we believe in providing easily accessible educational content for professionals working in the best industry in the world, industrial water treatment. Because of our drive to provide the very best digital content for professionals in the water industry, we air a weekly podcast episode delivering groundbreaking content that can be heard wherever our audience listens to their podcasts. Ranked in the top 3% of all podcasts globally by Listen Notes, averaging over 10,000 weekly downloads it has become the top podcast for water professionals. New episodes every Friday.

