

Chartered August 1, 1916 | Volume 41, No. 43 | June 6, 2022 Meet at the Silver Legacy - Silver Baron Rooms

Monday's Program Dr. Ehsan Vahidi

Regional variation of greenhouse gas mitigation strategies for the United States building sector



Dr. Vahidi is the John N. Butler Endowed Professor at the University of Nevada, Reno (UNR). He is an interdisciplinary researcher who has crossed

traditional boundaries between engineering and sustainability sciences. His research takes fundamental environmental engineering and translates this into applied settings. He has authored more than 30 peer-reviewed journal papers with over 1100 citations. Before joining UNR, he was a scientist at the Massachusetts Institute of Technology (MIT) where he explored various GHG reduction solutions in the buildings industry in the United States. He is currently helping a number of companies in Nevada achieve their carbon reduction goals.

Mitigating greenhouse gas emissions in the United States is largely about figuring out where mitigation will have the biggest impact. That required collecting and analyzing a

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You can join us with Zoom:

Online Meeting Instructions:

Monday, June 6 12:00 PM

Zoom Meeting Information:

CLICK HERE TO JOIN MEETING

Upcoming Events

Rotary International Convention

Houston, TX June 4 - 8, 2022

3rd Thursday Social

The Depot June 16, 2022 5:30 pm

Rotary Club Board Meeting

Dickson Realty Caughlin Ranch June 21, 2022

Upcoming Speakers

Kate Marshall

June 13, 2022 Senior Advisor to Governors, Office of Intergovernmental Affairs

Chief David Cochran

June 20, 2022 City Fire Department

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	.President Elect Nominee
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Newsletter/Website

David Spillers	. Newsletter Editor
Julie Griffiths	Web-master
Alex Phillips	Web-master
Oliver GroszRen	o Rotary Roundup

Last Meeting Volunteers

Thought of the Day:	Phil Mahoney
Pledge:	Ron Percivalle
Greeter	Kevin Melcher
Scanner	Valerie Clark
Online Zoom Greeter:	Debe Fennell
Zoom Operator:	Rich Schreinert
Sergeant At Arms	Stacy Asteriadis
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Dr. Ehsan Vahidi

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staggering amount of data over the past two years, as Dr. Vahidi needed to quantify the emissions generated from different types of buildings in different states and counties in the United States, Furthermore, adopting different building codes in different climate zones as well as utilizing projected and ambitious mitigation strategies for buildings that have been built and have yet to be built were taken into account in Dr. Vahidi's investigation. The findings suggest that by implementing tailored mitigation strategies, the total GHG emissions in the buildings sector would fall to 0.75 Giga tonnes of CO2 (eg) in 2050—a reduction of around 1 Giga tonne of CO2 (eq) compared to the total GHG emissions in 2016.

Nevada has adopted the more recent 2015 building codes for both commercial and residential building types. The 2015 codes prescribe more energy-efficient materials. If those codes are adopted nation-wide for both commercial and residential building types, that would bring reductions closer to ambitious projections identified in Dr. Vahidi's work. His research has shown that by mitigating carbon emissions in the building industry, 26-30% of total reduction emissions planned for the U.S. in the Paris Agreement can be achieved by 2050.

Rotary Club of Reno Board of Directors Candidates

Jim Endres

In 2002, Jim joined the law firm of MCW, LLC to organize its highly successful government affairs, external affairs and advocacy services practice. Prior to joining the firm, Mr. Endres was vice president of legislative and regulatory affairs for AT&T Communications of the Southern States, in Tallahassee, Florida.

In Nevada, he was promoted at the divestiture of the Bell System in 1984 to become AT&T's senior executive and was responsible for law and government affairs for 18 years. He was a member of the boards of directors of six AT&T affiliate transactional companies. Prior to divestiture, he was director of external and regulatory affairs for Nevada Bell. His advancing career in the telecommunications industry began in 1969 in Las Vegas.

He earned a BS degree in management at the University of Nevada, Las Vegas in 1972, and a BA in accounting, also at UNLV, in 1973. He is a graduate of the Executive and Advanced Management Development graduate student program of the University of Kansas - Graduate School of Business and is a graduate of the Brookings Institute for Public Policy. In 2009, he was nominated to participate in the U.S. Army War College Strategy Implementation Seminar Program.

Bonus District Grant Received

The Rotary Club of Reno received a Bonus District Grant for approximately \$1,800! The grant will be used on our Riverside Drive Gardens. Thank you Rotary District 5190 for approving our grant request.

Stacy Asteriadis

Since 2017, Stacy Asteriadis has managed the City National Bank Reno location. On August 1, 2022, Stacy will be joining Nevada State Bank as VP/Branch Manager at the same location in South Reno. Stacy will continue to manage all functions of the branch with particular emphasis on managing a client driven sales and service environment. It is all about relationships with Stacy who provides entrepreneurs, families, and retirees with exceptional banking experiences.

Nevada State Bank, like the Rotary Club of Reno, has a long-standing presence in our community. Nevada State Bank's devotion to community reinvestment aligns well with the Rotary Club of Reno's Vision Statement.

Stacy has over 35 years of experience in the banking and financial services industry. Past experience include; mortgage loan officer, trust services, investor relations for a private Real Estate Investment Trust (REIT), and the Investment Representative and Principal of a licensed FINRA Broker Dealer

Prior to 1998, Stacy worked exclusively in the banking industry. During this 15-year tenure, she held the following positions (from earliest on): teller, operations manager, real estate loan officer, branch manager, licensed branch manager, licensed persona I banker, and licensed business banking officer.

Stacy earned her BS degree in Business Management from the Reno branch of the University of Phoenix and her AS Degree from Truckee Meadows Community College. Stacy attended the Cannon Financial Institute at Pepperdine University. Stacy holds several certifications to include Certified Trust and Financial Advisor (CTFA) designation and Certified Mortgage Planning Specialist (CMPS) certification.

Stacy joined the Rotary Club of Reno in 2017. For three of the past five years, Stacy has chaired the Mardi Gras Silent Auction Committee.



New members! Past President Phil Mahoney (right) welcomes new members **Karen Bickel** (second from left) and **Liza Maupin**. Not pictured is **Kurt Bickel**. Oliver Grosz (left) is the sponsor for Karen and Kurt Bickel. Welcome to our club!



JoAnn Leonard gives her "180 talk" - a talk that lets our members get to know each other better. Great job JoAnn!



Former Rotary Club of Reno member, and current Sparks Rotary member Bill Mathews became a Major Donor to The Rotary Foundation at the Sparks Rotary meeting on May 25, 2022. Jerry Hall did the introduction. Bill made the donation in honor of his wife Genie Mathews, who passed away June 9, 2021.



Sparks Rotarian Doug Driver presents **Bill Mathews** with his Major Donor Award.

3rd Thursday!



Join us for the Rotary Club of Reno's

3rd Thursday Social Gathering
at The Depot

325 E. 4th Street, Reno, NV 89512

June 16, 2022 5:30 pm - 7:00 pm

No host food and beverages.

Great fellowship, delicious appetizers, good times!

Join your fellow Reno Rotarians, bring a friend,
or invite someone who is interested in learning about Rotary.





At the Rotary District 5190 Conference: Back row, left to right: Jerry Hall, Tasha Hall, Dr. Scott Kellermann, Lois Bianchi, Dave Bianchi, Craig Wesner. Front row, left to right: Mark Growdon, Rotary International Director Vicki Puliz, District Governor Anita Daniels, and David Spillers.

Notes

Lemelson Stem Academy

Could our club help with:

- A barbecue and games to welcome families back to school in August?
- Book Buddies Rotary members to come read with students and develop a mentoring relationship
- Playground Games Rotary members could come in at lunch time and engage students in organized games on the playground
- **Guest speakers** in STEM careers
- Garden Helpers we are currently updating our school/community garden and will need help with the project

Our club is looking for a lead person to coordinate our efforts. If you are interested, please contact David Spillers, and he will put you in touch with the Principal at Lemelson.

the **4** way test

Of the things we think, say or do

- 1. Is it the TRUTH?
- 2. Is it FAIR to all concerned?
- 3. Will it build GOODWILL and BETTER FRIENDSHIPS?
- 4. Will it be BENEFICIAL to all concerned?

Rotary started with the vision of one man — Paul Harris. The Chicago attorney formed the Rotary Club of Chicago on 23 February 1905, so professionals with diverse backgrounds could exchange ideas, form meaningful, lifelong friendships, and give back to their communities.





Rotary Club of Reno



SERVE TO CHANGE LIVES

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