MTC PGCRC AI Forum

Robert Redmon
Director, NOAA Center for Artificial Intelligence

Dr. Robert Redmon is a senior scientist with NOAA's National Centers for Environmental Information (NCEI) where he serves as the Director of the NOAA Center for Artificial Intelligence (NCAI, **noaa.gov/ai**). He is also the lead for the Space Weather Follow On (SWFO) Science Center. He received a D.B.S. in Electrical Engineering and Computational Mathematics from the University of California, Riverside in 1998, a M.S. in Electrical Engineering from the University of Notre Dame in 2000 and a PhD in Aerospace Engineering Sciences from the University of Colorado, Boulder in 2012. In 2020, he received a Department of Commerce Gold Medal and a NOAA Administrator's Award. He is a graduate of the 2021 NOAA Leadership Competencies Development Program (LCDP) class XI "Transformers". He has authored or co-authored over 65 publications on Earth and space science topics. As continuous learning is a core personal value, he is currently pursuing a **Stanford Professional AI Program** Certificate.