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Wennie Wang is currently an assistant professor in the McKetta Department of Chemical Engineering in the University of Texas at Austin. She obtained her BS in Materials Science and Engineering from MIT followed by her PhD in Materials with Chris G. Van de Walle at the University of California Santa Barbara and a postdoctoral appointment with Giulia Galli at the University of Chicago. The Wang Materials Group (<https://wangmaterialsgroup.com>) focuses on defects in semiconductors in energy sustainability, including photoelectrochemical applications and next-generation computing technologies. In addition, she serves in the chair-line for the American Physical Society Forum for Early Career Scientists and as a Career Mentors Fellow. When not thinking about calculations, Wennie enjoys amateur pottery.