

## American Institute of

Cham Engineers



Attendance at the General Meeting was 14.

The Chair made some brief welcoming remarks and gave . The upcoming June election was discussed. Anyone interested in running for office is requested to contact any officer.

The speaker for the evening was John Spessard, a Section member. John received his B.S. in Chemistry from the University of Cincinnati, his M.B.A. from Oklahoma City University and his Ph.D. from Oklahoma State University, He is a registered Chemical Engineer. His experience includes teaching chemistry at Texas Christian University, research work at Kerr-McGee, environmental consulting at PEDCO, and working for attorneys as an expert witness in safety, chemistry, and chemical engineering. He has published various papers on a variety of subjects. He writes for the ACS Dallas-Fort Worth Section publication "The Southwest Retort" on technical subjects of general Interest.

His talk focused on the use of wind and solar power in the context of baseline and peak electricity usage. Conventional baseline and peak electric generating technologies were reviewed, the reliability of wind and solar generated electricity was discussed, and finally their suitability for different electric-use situations was explored.

The meeting was adjourned at approximately 8:25 PM.

F<u>red Eisen</u> Secretary

cretary 5/21/18