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de Pablo is the author or coauthor of approximately 500 publications, and a textbook on Molecular Engineering Thermodynamics. He holds more than 20 patents on multiple technologies, including nine jointly with Paul Nealey, the Brady W. Dougan Professor at the Pritzker School of Molecular Engineering.

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Prof. de Pablo joined the University of Wisconsin faculty in 1992 and served as the Howard Curler Distinguished Professor and Hilldale Professor of Chemical Engineering. He holds over 20 patents on multiple technologies, including nine jointly with PME Brady W. Dougan Professor of Molecular Engineering Paul Nealey and others, and is the author or co-author of approximately 500 publications.

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Juan J. de Pablo (born December 9, 1962) is a chemical engineer. Liew Family professor in the Pritzker School of Molecular Engineering at the University of Chicago and senior scientist at Argonne National Laboratory. As of 2018, he is also the University of Chicago's Vice President for National Laboratories. He is known for his research on the thermophysical properties of soft materials.