



Faculty Biography Form

Hispanic/Latina Women in Medicine: Critical Needs for Empowerment and Transformation in Practice 2024

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Name, Credentials: Eva M Carmona Porquera, MD. PhD

Title: Associate Professor in Medicine

Company/Hospital: Mayo Clinic, Rochester, MN

Specialties: Internal Medicine and Pulmonary

Brief Bio:

Dr Carmona was born in Madrid, Spain and studied medical school in Cordoba, Spain. She trained in Allergy and immunology at the 12 Octubre Hospital in Madrid. After finishing her residency/fellowship, she moved to Mayo Clinic, Rochester to do her PhD project. She studied the alternative pathway of NFKB. After concluding her PhD, she did a postdoc at Dr. Limper's lab where she studied host immune response to fungal pathogens. She finished her IM residency and fellowship at Mayo Clinic and was part of the clinician investigator training program. During that time, she expanded her research to understand sterile inflammation and the role of pattern recognition receptors in the acute injury and repair mechanisms. Her studies were awarded with a NIH K08 shortly after she became a Senior associate consultant and then an R03. Over the years she became interested in fibrotic lung disease and the role of genetics. With the help of the Center for individualized Medicine she established the workflow for genetic testing in ILD. And since then she has been working towards better characterize progressive pulmonary fibrosis.

She now combines her research interest (immunology and genetics in fibrotic lung diseases) with her busy clinical practice as Medical Director of Pulmonary Hospital Practice, Medical Director of the Interstitial Lung Disease Clinic and Interim Program Director of the Clinician Investigator Training Program (CITP).