Clinical and Translational Science

Seminar Series"Mechanisms of skin fragility associated with anomalies of proteins of focal adhesions" Online seminar

Speaker: Prof. Dr. Cristina Has

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14 de octubre 2021, 16:00 horas Reunión de Microsoft Teams. **Únase a través de su PC o aplicación móvil**

Haga clic aquí para unirse a la reunión

Our group was involved in the identification of new genes for genetic skin fragility disorders - the Kindler syndrome, the acantholytic epidermolysis bullosa and junctional epidermolysis bullosa with renal and respiratory involvement. We have characterized large cohorts of patients with different types of epidermolysis bullosa, established genotype-phenotype correlations and explored the underlying disease mechanisms. In particular, we aim to understand the molecular mechanisms of disorders due to genetic defects of proteins associated with focal adhesions, kindlin-1 and the integrin alpha 3 subunit, and the interactions between kindlins in the skin.

Our group combines clinical expertise and laboratory research with the goal of disclosing pathogenetic disease mechanisms, promoting the understanding of disease variability, and improving the diagnostic and therapeutic possibilities for skin diseases, either genetic or acquired. Our research is funded by the German Research Foundation and the Berta-Ottenstein programme for Advanced Clinician Scientists.

Moderator: Dr. Fernando Larcher, Cátedra de Investigación IISFJD-UC3M-CIEMAT

Contact: Eva Muñoz (Evangelina.Munoz@externos.ciemat.es) y Raquel Largo (RLargo@fjd.es)

Note: Free seminar. Certificates of attendance are available to those who register in advance by sending an email to Eva: evangelina.Munoz@externos.ciemat.es