

**SEMINARIO
OPTIMIZACION Y EQUILIBRIO**

EXPOSITOR

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TITULO

Critical angles between two convex cones

ABSTRACT:

In this talk we present a general theory of critical angles for a pair of closed convex cones via the optimization point of view. The angular analysis for a pair of specially structured cones will be also discussed. For instance, we work with linear subspaces, polyhedral cones, revolution cones, topheavy cones and cones of matrices. This is a joint work with Alberto Seeger.

Miércoles 13 de Agosto a las 16 : 30 hrs, Sala de Seminarios CMM, Séptimo Piso.