

# Les presentacions de les Trobades Científiques de la Mediterrània Josep Miquel Vidal 2015.

[Experimental Control of Dyakonov Surface waves](#)

[Conical Refraction Fundamentals and Applications](#)

[Characterizing optical complexity with tools of nonlinear time-series analysis](#)

[Ultrashort pulse chirp determination via transverse second harmonic generation in SBN crystal](#)

[Direct force measurements on irregular samples in a holographic optical tweezers set-up](#)

[Light and chiral media](#)

[Measuring the extinction cross section of small particles by direct application of the Mie theory](#)

[Graphene Hybrid Optomechanics](#)

[Measuring light through crystalline lenses of fish eyes. Caustics analysis by means of a Point Diffraction Interferometer](#)

[Com actuen els polaritzadors lineals sobre els camps altament enfocats?](#)