

X Research Meeting on Approximation Theory, E.I.T.A. 2015  
Daroca, October 23–25, 2015

## Time Schedule

**Friday, October 23<sup>th</sup>**

**17.50–18.00** *Opening Ceremony. Sala de Reuniones, Hotel “Los Cien Balcones”,*  
*<http://www.cienbalcones.com/>*

**18.00–18.40** **J. Bonet**, Universidad Politécnica de Valencia  
*The Cesàro operator on weighted  $c_0$  spaces*

**18.45–19.25** **D. Alonso**, Universidad de Zaragoza  
*Integral ratio of log-concave functions*

**19.30–20.10** **P. J. Miana**, Universidad de Zaragoza  
*Sums of squares and cubes of combinatorial numbers and Catalan triangles*

**21.00** *Dinner. Restaurante Hotel “Los Cien Balcones”.*

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**Saturday, October 24<sup>th</sup>**

**10.00–10.40 J. Petronilho**, Universidad de Coimbra

*Variations around coherent pairs of measures. Connections with Sobolev orthogonal polynomials.*

**10.45–11.25 A. Zarzo**, Universidad Politécnica de Madrid

*Una visión general del proceso de planificación del transporte ferroviario: El problema del diseño de horarios.*

**11.30–12.00** *Coffee break*

**12.00–12.40 J.A. Adell**, Universidad de Zaragoza

*Fast computation of the Stieltjes constants via binomial and negative binomial distributions*

**12.45–13.25 D. Cárdenas-Morales**, Universidad de Jaén

*Conservative linear approximation processes*

**16.30–18.30** *Guide excursion to Daroca's historic centre and citywalls*

**21.00** *Dinner*. Restaurante Hotel “Los Cien Balcones”.

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## Time Schedule

**Sunday, October 25<sup>th</sup>**

**09.30–10.10 N. Clavero**, Universidad de Barcelona  
*On embeddings between Sobolev spaces and mixed norm spaces*

**10.15–10.55 L. Roncal**, Universidad de La Rioja  
*Quantitative weighted estimates for rough homogeneous singular integrals*

**11.00–11.40 E. Gallardo**, Universidad Complutense de Madrid  
*Weighted composition operators on the Dirichlet space: boundedness and spectral properties*

**11.45** *Closing ceremony*