

PROGRAM

Numerical Analysis of Evolution PDE's Conference in honor of Georgios Akrivis Heraklion, Crete, September 20, 2018

9:30-10:00	Opening
	Chairman:
10:00-10:30	M. Crouzeix (Univ. of Rennes) <i>Cooper pairs and Richardson's equations</i>
10:30-11:00	C. Palencia (Univ. of Valladolid) <i>Runge-Kutta like methods which avoid the order reduction phenomenon</i>
<i>Coffee Break</i>	
	Chairman:
11:30-12:00	V. Dougalis (Univ. of Athens) <i>Galerkin finite element methods for the Camassa- Holm equation</i>
12:00-12:30	G. Zouraris (Univ. of Crete) <i>Searching for an error estimate</i>
12:30-13:00	Ch. Makridakis (Univ. of Crete and IACM, FORTH) <i>Remarks on structure preserving methods for energy minimisation</i>
<i>Lunch Break</i>	
	Chairman:
14:30-15:00	C. Lubich (Univ. of Tübingen) <i>A convergent method for mean curvature flow of closed surfaces</i>
15:00-15:30	E. Georgoulis (Univ. of Leicester and NTUA) <i>Long time computation of the Kolmogorov equation via finite elements.</i>
<i>Coffee Break</i>	
	Chairman:
16:00-16:30	S. Larsson (Chalmers Univ. of Technology) <i>On the convergence of numerical approximations of the stochastic Cahn-Hilliard equation</i>
16:30-17:00	P. Chatzipantelidis (Univ. of Crete) <i>Virtual element method for quasilinear elliptic equations</i>