

## Poster Session Program

September 15th

Ref.	Authors	Title
<b>Water resources and water management</b>		
PS1	<b>Michael O. Alatise</b>	Highlights of water resources management in Nigeria and demands of climate change phenomenon
PS2	<b>José Sampaio</b> , H. Amaral	Permeabilities of the Lower Cretaceous Porous Aquifers of Portugal: prompt estimations.
PS3	<b>Anabela Durão</b> , D. Brito, M.M. Morais, R.M. Fernandes, R. Neves	Influence of land use on nutrient transport using the SWAT model: Study case of Ardila Watershed
PS4	<b>Lígia Amorim</b> , S. Cunha, A. Silva, J. Marques, L. Nunes	A contribution for the study of precipitations modes in Portugal
<b>Water quality and hydrobiology</b>		
PS5	<b>Nelson Abrantes</b> , J. Nunes, A. Cuco, C. Marques, M. Teijeiro, R. Ferreira, S. Marques, T. Vidal, M. Cerqueira, F. Gonçalves, J. Keizer	Impacts of agricultural diffuse pollution on water bodies under climate change scenarios: VITAQUA project

PS6	<b>Maria do Carmo Nunes</b> , F. Rosa, F.L. Costa	Characterization of water bodies and its influence in the distribution of freshwater snails with medical importance in Geba River Basin (Guinea-Bissau)
<b>Environmental policies and social impacts</b>		
PS7	<b>Maria João Gaspar</b> , J.L. Louzada, M.H. Almeida, P. Rozenberg	Genetic variation of phenotypic plasticity in <i>Pinus pinaster</i>
PS8	<b>Jorge Marques</b> , L. Amorim, S. Cunha, A. Silva, L. Nunes	Pilot Program to Characterize Microclimate of the Baixo Sabor Hydroelectric
<b>Soil degradation and soil quality. Soil functions and land use</b>		
PS9	<b>Anabela Cachada</b> , C. Ribeiro, A.R. Teixeira, A.C. Duarte	Prediction of PAHs availability in urban soils using chemical extractions
PS10	<b>Claudineia Saldanha</b> , M.A. Cardoso, L. Mieres, A. Tschiedel, R. Saldanha	Management of water for the cultivation of soybeans in the face of climate change
<b>Earth system science, climate change and extreme events</b>		
PS11	<b>Jose L. Labajo</b> , A.L. Labajo, M. Egado, Q. Martín	Extremely cold days in the Spanish central plateau: analysis of its evolution from 1961 to 2011
PS12	<b>Angel L. Labajo</b> , M. Egado, Q. Martín, J.L. Labajo	Extremely warm days in the Spanish central plateau: analysis of its evolution from 1961 to 2010

PS13	<b>Fernandi L. Costa</b> , M. Nunes	Annual rainfall variability in Guinea-Bissau
PS14	<b>Solange Leite</b> , J.A. Santos, M. Marques, M. Reis, J. Sousa, M. Fragoso	Cloud-to-ground lightning activity over Portugal and air pollutants
PS15	<b>João A. Santos</b> , S. Leite, M. Reis, J. Sousa, M. Fragoso	Cloud-to-ground lightning characteristics in Portugal
PS16	<b>João A. Santos</b> , J. Sousa, M. Fragoso, S. Leite	Dynamics of thunderstorms in Portugal
PS17	<b>Rute Pinto</b> , J. Campos, F. Martins	Spatial planning contribution to climate change adaptation in the Minho River Estuary (Portugal NW-Coastal Zone)
PS18	<b>Maria A. Cardoso</b> , L. Mieres, C. Saldanha, A. Tschiedel, R. Saldanha	Influence of climate variability on extreme events occurring in Southern Brazil
PS19	<b>Sandro Veiga</b> , J. Corte-Real	Downscaling GCM information to regional scale: the relationship between Sea Level Pressure and the rainfall in Évora
PS20	<b>Sofia Cunha</b> , V. Cabrinha, A. Silva, L. Nunes, M. Jorge, L. Mendes, M. Mendes, J. Neto, A. Mestre, A. Chazarra, C. Flores	Climatological Atlas of the Iberian Peninsula
PS21	<b>Cristina Andrade</b> , J.A. Santos	Analysis of extreme temperature indices in Europe