



## FORTHCOMING REGULAR ARTICLES

### **ClusterSculptor: Software for expert-steered classification of single particle mass spectra**

*A. Zelenyuk, D. Imre, E. Ju Nam, Y. Han and K. Mueller (USA)*

### **Numerical observation of preferred directionality in ion ejection from stretched rectilinear ion traps**

*A. Krishnaveni, N.K. Verma, A.G. Menon and A.K. Mohanty (India)*

### **Theory of the elliptical Penning trap**

*M. Kretzschmar (Germany)*

### **The elliptical Penning trap: Experimental investigations and simulations**

*M. Breitenfeldt, S. Baruah, K. Blaum, A. Herlert, M. Kretzschmar, F. Martinez, G. Marx, L. Schweikhard and N. Walsh (Germany, Switzerland)*

### **Atmospheric pressure photoionization mass spectrometry as a tool for the investigation of the hydrolysis reaction mechanisms of phosphite antioxidants**

*M. Papanastasiou, A.W. McMahon, N.S. Allen, B.W. Johnson, K. Keck-Antoine, L. Santos and M.G. Neumann (Belgium, Brazil, UK)*

### **VUV photoionisation of free azabenzenes: pyridine, pyrazine, pyrimidine, pyridazine and s-triazine**

*G. Vall-llosera, M. Coreno, P. Erman, M.A. Huels, K. Jakubowska, A. Kivimäki, E. Rachlew and M. Stankiewicz (Canada, Italy, Poland, Sweden)*