

LAST-MINUTE PROGRAM CHANGES

The following abstracts have been withdrawn: as of 6/17/12

MF13	COMPARISON OF COMPUTED CONDON LOCI WITH FRANCK-CONDON FACTORS IN DESLANDRES TABLES OF MOLECULAR BAND SYSTEMS. R. HEFFERLIN AND B. CLARK, Southern Adventist University, Collegedale, TN 37315; J. TATUM , University of Victoria, Victoria, BC V8W 2Y2, Canada.	4:55pm 15 min
MF14	VIBRATIONAL SPECTRA OF THE $MLCl_2$ COMPLEX FROM THEORETICAL CALCULATIONS. BERNA CATIKKAS , Department of Physics, Mustafa Kemal University, Hatay, Turkey, 31034	5:12pm 10 min
MI12	ELECTRON PROPAGATOR THEORY OF AQUEOUS HALIDE PHOTOELECTRON SPECTRA. J. V. ORTIZ , Department of Chemistry and Biochemistry, Auburn University, Auburn, Alabama 36849	5:12pm 15 min
TC02	PURE ROTATIONAL SPECTROSCOPY OF PANHs II: ACRIDINE. POSSIBLE APPLICATIONS IN THz COHERENT CONTROL SPECTROSCOPY. IAN A. FINNERAN , P. BRANDON CARROLL, BRETT A. MCGUIRE, Department of Chemistry, California Institute of Technology, Pasadena, CA 91125; AND GEOFFREY A. BLAKE, Divisions of Geological & Planetary Sciences and Chemistry & Chemical Engineering, California Institute of Technology, Pasadena, CA 91125.	8:42am 10 min
TC03	PURE-ROTATIONAL SPECTROSCOPY OF PANHs III: PHENANTHRIDINE. POSSIBLE APPLICATIONS TO THE SPECTROSCOPY OF PROTONATED AROMATIC SPECIES. P. BRANDON CARROLL , BRETT A. MCGUIRE, IAN A. FINNERAN, Department of Chemistry, California Institute of Technology, Pasadena CA, 91125; GEOFFREY A. BLAKE, Divisions of Geological and Planetary Sciences and Chemistry and Chemical Engineering, California Institute of Technology, Pasadena CA, 91125.	8:54am 10 min
TF07	GAS-PHASE SPECTROSCOPY OF TYROSINE BY LASER DESORPTION SUPERSONIC JET TECHNIQUE -STABILIZATION MECHANISM OF THE MOST STABLE CONFORMER. YOKO SHIMOZONO , SHUN-ICHI ISHIUCHI, MASA-AKI FUJII, Chemical Resources Laboratory, Tokyo Institute of Technology, 4259, Nagatsuta-cho, Midori-ku, Yokohama 226-8503 Japan; AND KOICHI TSUKIYAMA, Department of Chemistry, Faculty of Science, Tokyo University of Science, 1-3 Kagurazaka, Shinjuku, Tokyo 162-8601 Japan .	3:30pm 15 min
RC03	OBSERVING MOLECULES IN THE INTERSTELLAR MEDIA: THEORETICAL AND EXPERIMENTAL STUDIES OF ENERGY TRANSFER.. LAURENT WIESENFELD , ALEXANDRE FAURE, UJF-Grenoble 1/CNRS, Institut de Planétologie et d'Astrophysique de Grenoble (IPAG) UMR 5274, Grenoble, France; FRANÇOIS LIQUE, LOMC -- CNRS, Le Havre University, 76058 Le Havre France; AND NICOLE FEAUTRIER, LERMA and UMR 8112 of CNRS, Observatoire de Paris-Meudon, 92195 Meudon Cedex, France	9:04am 15 min
RG04	DEPERTURBATION STUDIES OF AIO : INTERACTIONS IN THE $A^2 \Pi X^2 \Sigma^+$ STATES. K. SUNANDA , M. D. SAKSENA AND B. N. JAGATAP, Atomic and Molecular Physics Division, Bhabha Atomic Research Centre, Trombay, Mumbai 400 085, India; M. N. DEO, High Pressure Physics Division, Bhabha Atomic Research Centre, Trombay, Mumbai 400 085, India; N. MHASKE AND S. H. BEHERE, Department of Physics, Dr. Babasaheb Ambedkar Marathwada University, Aurangabad, India.	2:06pm 15 min
RG12	GAS PHASE ELECTRONIC PHOTODISSOCIATION SPECTRA OF COPPER NITRATE CLUSTER IONS. SYDNEY H. KAUFMAN, CASEY R. CHRISTOPHER AND J. MATHIAS WEBER, JILA, NIST and Department of Chemistry and Biochemistry, University of Colorado, Boulder, CO 80309.	4:38pm 15 min
RJ10	BOUND AND SCATTERING STATE SOLUTIONS OF SCHRÖDINGER EQUATION FOR ASYMMETRIC WOODS SAXON POTENTIAL. N. CANDEMIR , Physics Department, Science Faculty, Anadolu University, Eskisehir, 26470, Turkey.	4:38pm 10 min
FB06	SUB-TERRAHERTZ SPECTROSCOPY OF E.COLI DNA: EXPERIMENT, STATISTICAL MODEL, AND MD SIMULATIONS. I. SIZOV, T. DOROFEEVA, T. KHROMOVA, B. GELMONT AND T. GLOBUS , Department of Electrical and Computer Engineering, University of Virginia, Charlottesville, VA 22904	10:10am 15 min

TC session will begin at 8:45am

Please note the following changes:

MF04 will be presented by **Kevin Strecker**
TA06 will be presented by **Priyanka Milinda Rupasinghe**
WF03 will be presented by **Jacob Stewart**
WH03 will be presented by **Mary Radhuber**
RA04 will be presented by **Ye Xia**
FA08 will be presented by **V. Malathy Devi**
FB05 will be presented by **Brad Gibson**
FB09 will be presented by **Mustafa Senyel**