

### [ List of Publications ]

- [1]. **Synthesis, characterization, and X-ray structures of diphenyltin(IV) *N*-(2-hydroxyacetophenone)glycinate, its 1:1 adduct with triphenyltin(IV) chloride, and related systems.** D. Dakternieks, T. S. Basu Baul, S. Dutta, E. R. T. Tiekink, *Organometallics*, **17**, 3058 (1998).
- [2]. **Crystal structure of diphenyltin(IV) *N*-(2-hydroxy-5-methylacetophenone)glycinate,  $C_{23}H_{21}NO_3Sn$ ,** T. S. Basu Baul, S. Dutta and E. R. T. Tiekink, *Z. Kristallogr., NCS*, **214**, 361(1999).
- [3]. **Synthesis, Characterization of *N*-(2-hydroxyarylidine)aminoacetic acid and antitumour screening *in vivo* in Ehrlich ascites carcinoma cells,** T. S. Basu Baul, S. Dutta, E. Rivarola, M. Scopelliti and S. Choudhuri, *Appl. Organometal. Chem.*, **15**, 000 (2001).
- [4]. **The synthesis and structural characterization of some triorganotin(IV) esters of *N*-(2-hydroxyarylidine)aminoacetic acid. Crystal and molecular structures of  $Ph_3Sn(2-OHC_6H_4C(H)=NCH_2COO)$  and  $Me_3Sn(2-OHC_6H_4C(CH_3)=NCH_2COO)$ ,** T. S. Basu Baul, S. Dutta, E. Rivarola, R. Butcher and F. E. Smith, *J. Organometal. Chem.*, Communicated.

### [Presented Papers]

- [1]. **The synthesis and structures of diphenyltin(IV) *N*-(2-hydroxyacetophenone)glycine and its molecular adducts with triphenyltin(IV)chloride: Use of state-of-the-art-equipments in the relation to structure determination,** S. Dutta and T. S. Basu Baul, ANACON- '97, p. 15 (1997), Organised by Indian Analytical Instruments Association, Dec. 11-13, 1997.
- [2]. **Synthetic and structural aspects of organotin complexes of 2-{{[E]-1-(2-hydroxyphenyl)ethylidene}aminoacetic acid,** S. Dutta and T. S. Basu Baul, 36<sup>th</sup> Annual Convention of Chemists, p. A25 (1999), Organised by Indian Chemical Society, Dec. 11-16, 1999.

