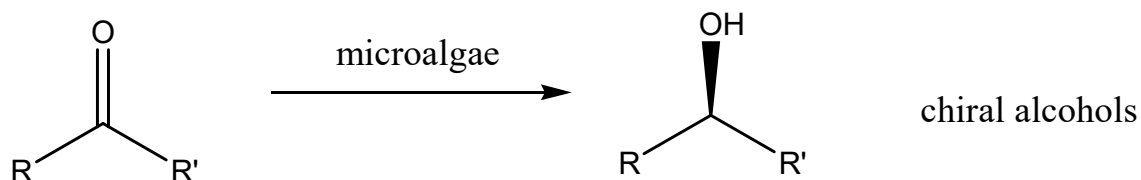


- 921 Recent developments in the biotransformation of various compounds using microalgae



Takamitsu Utsukihara* & C Akira Horiuchi

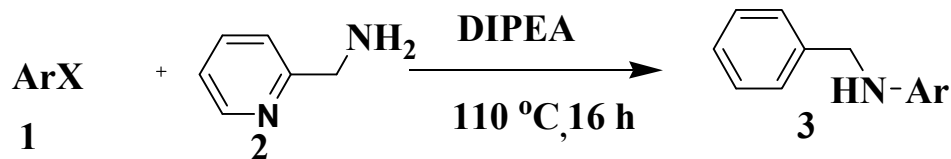
Hakodate National College of Technology, Tokura-cho, Hakodate 042-8501, Japan

- 930 Antibacterial and antifungal activities of thiosemicarbazone, pyrazole, indole, cyclohexanol derivatives of 2-hydroxy-5-methyl- and 4-bromoacetophenones

I G Mamedov, I M Shikhaliyeva*, Y V Mamedova, S G Abdurahmanli & A M Maharramov

Baku State University, Chemical Faculty, Z. Khalilov 23, Baku, Azerbaijan

- 935 Hunig's base a facile and green alternative for C-N bond formation reactions

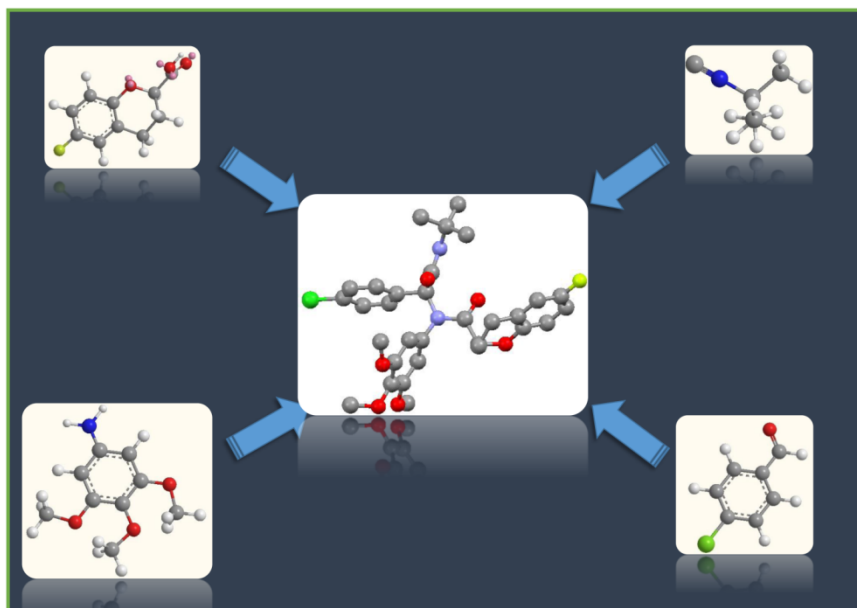


DIPEA = B-Auto Solvent = Reaction Solvent
Base
Catalyst

Amol Taywade & Baliram Berad*

Department of Chemistry, Mahatma Jyotiba Phule Educational Campus, Rashtrasant Tukadoji Maharaj Nagpur University, Nagpur 440 001, India

- 944 **Synthesis, characterization and crystallographic analysis of *N*-2-(tert-butylcarbonyl) (4-chlorophenyl methyl)-6-fluoro-*N*-(3, 4, 5-triethoxyphenyl) chroman-2-carboxamide** The synthesis, single crystal analysis and spectral characterization of *N*-2-(tert-butylcarbonyl) (4-chlorophenylmethyl)-6-fluoro-*N*-(3,4,5-triethoxyphenyl)chroman-2-carboxamide is reported.

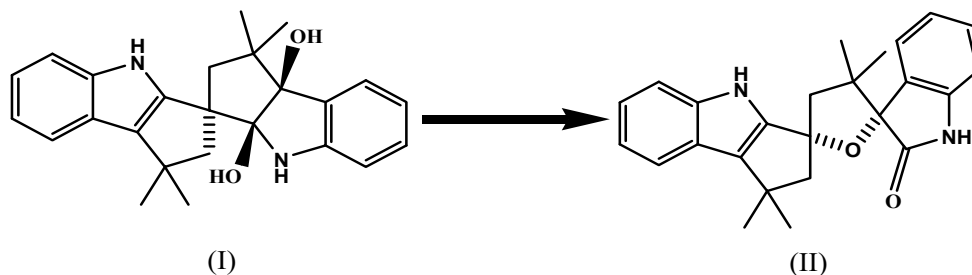


Khushal Kapadiya, Bhavin Dhaduk & Ranjan C Khunt*

Chemistry Research Laboratory (CRL), Department of Chemistry, Saurashtra University, Rajkot 360 005, India

Notes

- 949 **Unfolding of an amazing rearrangement by NMR spectroscopy during the study of the electrophilic substitution of indole with acetone using boron trifluoride etherate**



Anupam Nayak*, Avijit Banerji & Julie Banerji

Department of Chemistry, Bagnan College, Bagnan, Howrah 711 303, India

Authors for correspondence are indicated by (*)