## Preview - Issue 35/2009

# Angewandte Chemie

## Highlights

## Synthetic Methods

U. Jahn and L. Ford

Radicals and Transition-Metal Catalysis— An Alliance Par Excellence to Increase Reactivity and Selectivity in Organic Chemistry

#### **Divergent Reactions**

G. Hilt

Transition-Metal-Catalyzed Ring Opening of Hetero-Diels-Alder Adducts

## Drug Discovery in Insects

H. B. Bode

Insects: True Pioneers in Anti-Infective Therapy and What We Can Learn from Them

## **Minireviews**

### Atropisomerism

J. Clayden, S. R. LaPlante et al.

The Challenge of Atropisomerism in Drug Discovery

## Reviews

#### Molecular Spectroscopy

F. Merkt and H. J. Wörner

Jahn-Teller Effects in Molecular Cations Studied by Photoelectron Spectroscopy and Group Theory

## **Communications**

#### Ionomers

Y. S. Yan et al.

A Soluble and Highly Conductive Ionomer for High-Performance Hydroxide Exchange Membrane Fuel Cells (Cover Picture)

#### Polymer-Peptide Conjugates

H. G. Börner and H. Kühnle

Biotransformation on Polymer-Peptide Conjugates: A Versatile Tool to Trigger Microstructure Formation

## Nanotubes

W. Tremel et al.

Bismuth-Catalyzed Growth of SnS<sub>2</sub> Nanotubes and Their Stability

## Total Synthesis

T. J. Donohoe et al.

Synthesis of (—)-Hygromycin A: Application of Mitsunobu Glycosylation and Tethered Aminohydroxylation

#### Liquid Crystals

L. Juliá, D. Velasco et al.

All-Organic Discotic Radical with a Spin-Carrying Rigid-Core Showing Intracolumnar Interactions and Multifunctional Properties

