

# 19th IFSCC Congress, Sydney, Australia 1996

## ‘Promise & Proof’

The pace of early bookings for the 19th Congress of the International Federation Societies of Cosmetic Chemists indicates very strong support for this major event for the scientific community. All exhibitor booths have already been filled by both local and overseas suppliers, manufacturers and service providers.

The congress will hear **36 International Speakers** present the latest findings of the world’s foremost researchers in cosmetic chemistry, under the theme ‘Cosmetics – Promise & Proof’, coupled with an exciting and varied social programme. **Over 100 Poster Presentations** will also be displayed, with most being manned by their authors.

The venue is **Darling Harbour Convention Centre, Sydney**, in the heart of the city, on the shores of Sydney Harbour and central to a wide selection of hotels and interesting attractions within easy walking distance.

### Programme Details

21 October	Pre-congress Sports Day
22 October	Official Opening and Reception
23–25 October	12 Platform Presentations per day
26 October	3 Post-congress Workshops
	• Kosmet & the Internet
	• Sunscreens
	• Tea Tree Oil

Registration includes all lunches, official dinners, social programme and a package of activities for accompanying persons.

The Final Announcement has already been distributed. Contact your IFSCC affiliate society or Congress Secretariat

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# Chiral Europe'96

The 10th International Spring Innovations 'Chiral' Symposium, Exhibition and Poster presentation, focusing on chemical and biotransformation routes to chiral compounds

14 & 15 October 1996 Strasbourg, France

## SYMPOSIUM PROGRAMME

### SESSION 1 – 14 October 1996

**Professor A McKervey** (*Queen's University Belfast*)

Recent developments in catalysed asymmetric synthesis involving diazocarbonyls

**Dr Wolfram Sirges** (*Bayer AG*)

Asymmetric hydrogenations with BIBFUP-ruthenium-complexes

**Dr Ulrich Berens** (*Chiroscience Ltd*)

The development of the industrial synthesis of the DuPhos and BPE-ligands and applications of catalysts derived from these ligands

**Dr David J Ager** (*NSC Technologies*)

Asymmetric synthesis at scale through the use of chiral catalysis and auxiliaries

**Dr Varinder K Aggarwal** (*The University of Sheffield*)

Catalytic sulfur ylide chemistry for the synthesis of epoxides and aziridines

**Professor Paul Knochel** (*Philipps-Universität Marburg*)

Organozinc mediated preparation of chiral ligands. Application in asymmetric synthesis

### SESSION 2 – 14 October 1996

**Dr Mike J Dawson** (*Glaxo Wellcome Research & Development*)

Biosynthesis and biotransformation in the preparation of nucleosides

**Dr Nicholas J Turner** (*University of Edinburgh*)

Chemo-enzymic routes to optically active amino acids and peptides

**Dr Dan E Robertson** (*Recombinant BioCatalysis Inc*)

Robust selective biocatalysts derived from untapped pools of microbial diversity

**Professor T J Simpson** (*University of Bristol*)

Enzymatic and chemical methods for the asymmetric synthesis of isotopically labelled amino acids and metabolic intermediates

**Professor J F Biellmann** (*Université Louis Pasteur*)

Cholesterol oxidase as regio- and enantioselective oxidation reagent

**Professor Herfried Griengl** (*Technical University Graz*)

Novel approaches to the enzymic and microbial synthesis of enantiopure chiral intermediates

### SESSION 3 – 15 October 1996

**Professor S M Roberts** (*University of Liverpool*)

Asymmetric synthesis of epoxyketones using poly-leucine based catalysts

**Dr Michael Goodyear** (*Glaxo Wellcome R&D*)

Lamivudine: development of an efficient enantioselective synthesis for large-scale manufacture

**Dr Drake Eggleston** (*SmithKline Beecham Pharmaceuticals*)

Structural insights on chiral discrimination

**Professor Eric N Jacobsen** (*Harvard University*)

Combinatorial chemistry in asymmetric catalysis

**Dr Stéphane Mutti** (*Rhône-Poulenc Rorer*)

Enantiospecific synthesis of RPR 107880<sup>1</sup>: A new non peptide substance P antagonist

**Dr Donald Craig** (*Imperial College of Science, Technology & Medicine*)

Cyclisation- and cycloaddition-based approaches for the synthesis of natural products

### SESSION 4 – 15 October 1996

**Dr Eric Francotte** (*Ciba-Geigy Ltd*)

Preparative chiral separations by chromatography: a powerful approach for the isolation of optically pure compounds

**Dr Shinji Nagamatsu** (*Daicel Chemical Industries Ltd*)

Optical resolution of pharmaceutical intermediate by simulated moving bed

**Dr Marco Mazzotti** (*Politecnico di Milano*)/**Professor Massimo Morbidelli** (*ETH Zentrum*)

Design of optimal and robust operating conditions for chiral separations using simulated moving beds

**Professor A Bruggink** (*Chemferm Industrial Pharmaceuticals*)

Classical resolutions with 100% yield and 100% ee

**Dr Roger-Marc Nicoud** (*Separex Chromatographie*)

Large scale fractionation of optical isomers by simulated moving bed chromatography

**PREVIOUSLY UNPUBLISHED INFORMATION ON THE LATEST WORK**

For brochure, exhibition details and registrations contact:

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