

**Proceedings of the Second workshop on Formal Topology
Annals of Pure and Applied Logic 137/1-3
(January 2006)**

Preface

1.

P. Aczel,

Aspects of general topology in constructive set theory

2.

G. Battilotti - G. Sambin,

Pretopologies and a uniform presentation of sup-lattices, quantales and frames

3.

B. Banaschewski - C. Mulvey,

A globalisation of the Gelfand duality theorem

4.

A. Bucalo - G. Rosolini,

Completions, comonoids, and topological spaces

5.

G. Curi,

On the collection of points of a formal space

6.

M. Escardo,

Compactly generated Hausdorff locales

7.

N. Gambino,

Heyting-valued interpretations for Constructive Set Theory

8.

P. Hancock - P. Hyvernatt,

Programming as applied basic topology

9.

P. Johnstone,

Complemented Sublocales and Open Maps

10.

H. Lombardi,

**Structures algébriques dynamiques, espaces topologiques sans points
et programme de Hilbert**

11.

E. Palmgren

Maximal and partial points in formal spaces

12.

E. Palmgren

Regular universes and formal spaces

13.

P. Schuster

Formal Zariski topology: positivity and points

14.

M. Smyth,

The constructive maximal point space

15.

B. Spitters

Constructive algebraic integration theory

16.

C. Townsend,

On the Parallel between Proper and Open

17.

S. Vickers,

Compactness in locales and in formal topology

18.

J. Webster,

Finite approximation of measure and integration