

CATEGORY THEORY AT VALENCIENNES
with the 51st meeting of the
PERIPATETIC SEMINAR ON SHEAVES AND LOGIC
FEBRUARY 13th -14th, 1993

PROGRAMME

Saturday February 13th 1993

9h30 - 10h15	J. BENABOU (Paris)	Foliated categories and "baseless fibrations"
10h15 - 10h45	Coffee	
10h45 - 11h15	M.ADELMAN (Macquarie)	The free abelian category and some questions
11h20 - 11h50	A. CARBONI (Milano)	The freeness of algebraic categories
11h55 - 12h25	S.M.E. HYLAND (Cambridge)	What Wedderburn's theorem means
12h30 - 12h45	Announcements	
12h45 - 14h15	Lunch	
14h15 - 14h45	A.KOCK (Aarhus)	Generators and relations for Delta as a monoidal 2-category
14h45 - 15h15	G.RICHTER (Bielefeld)	Priestley's duality revisited
15h25 - 15h55	P. DAMPHOUSSE (Tours)	Relever la dualité de Stone
15h55 - 16h25	M. GERNER (Paris)	Construction effective de diagrammes localement libres
16h25 - 16h55	Tea	
16h55 - 17h25	J.GARCIA CABELLO (Granada)	Closed model structures for algebraic models of n-types
17h25 - 17h55	S.E. CRANS (Utrecht)	Quillen closed model structures for sheaves
17h55 - 18h25	P. EHLERS (Bedford)	Algebraic homotopy in simplicially enriched groupoids

Sunday February 14th 1993

9h30 - 10h15	M. KELLY (Sydney)	On Maltsev and Goursat categories
10h15 - 10h45	Coffee	
10h45 - 11h15	D. BOURN (Amiens)	The nerve functor for n-groupoids
11h15 - 11h45	D.A. PRONK (Utrecht)	Etendues as a bicategory of fractions
11h45 - 12h15	R. GUITART (Paris)	Enveloppe karoubienne de la catégorie des relations continues entre espaces compacts.