PROGRAMME

21st - 31st July 1992

Wednesday 22 July 1992
9.15 a.m.
9:30 a.m. - 10:30 a.m.
10:30 a.m. - 11:00 a.m.
11:00 a.m. - 12:00 noon
4:15 p.m. - 4:45 p.m.
5:00 p.m. - 6:00 p.m.
6:30 p.m.

ROOM E005

PROGRAMME ORGANIZATION

G. PISIER - "Linear operators between C*-algebras"

Coffee

H. KÖNIG - "On vector-valued series of orthogonal polynomials and the UMD-property"

Tea

K. DAVIDSON - "Reproductions and *-dilation of finite dimensional algebras"

RECEPTION IN GREY COLLEGE, IN FOUNTAINS HALL

Friday 24 July 1992
9:15 a.m. - 10:15 a.m.
10:30 a.m. - 11:00 a.m.
11:00 a.m. - 12:00 noon
12:10 p.m. - 12:45 p.m.
2:00 p.m.
2:15 p.m. - 4:15 p.m. (2 sessions)

ROOM CG93

G.K. PEDERSEN "The Geometry of the unit ball of a C*-algebra"

Coffee

V.I. PAULSEN "Morita theory for operator algebras"

M. MATTHEU "Representing the central Haagerup tensor product by completely bounded operators"

PHOTOGRAPH - GREY COLLEGE STEPS

Organizers: J. LINDENSTRAUSS - "Banach spaces" and K. DAVIDSON - "Operator algebras"

Organizer: J. LINDENSTRAUSS

2:15 p.m. - 2:45 p.m.
3:00 p.m. - 3:30 p.m.
3:45 p.m. - 4:15 p.m.

Room CG93

K. Ball - "A lower bound for lattice packings of balls in R^n"

R. Haydon - "Infinitely differentiable norms and partitions of unity"

J. Lindenstrauss - "The surprising answer to Borsuk's conjecture"

Room CM107

A. Hopenwasser - "More direct limits of upper triangular algebras"

S. Power - "Homological generalizations of the K_0 classification of AFC*-algebras to non-self-adjoint limit algebras"

F. Gilfeather - "Meyer-Vietoris for Hochschild cohomology of operator algebras"

Tea

P.W. JONES - "Part II"

Saturday 25 July 1992
9:00 a.m. - 10:00 a.m.
10:00 a.m. - 10:30 a.m.
10:30 a.m. - 11:30 a.m.
11:40 a.m. - 12:40 p.m.

ROOM CG93

V.I. PAULSEN "Morita theory for operator algebras"

Coffee

T. GOWERS "A space with no unconditional basic sequence and further results"

E.G. EFFROS "The goals of quantization in mathematics and in functional analysis"

Sunday 26 July 1992

OUTING TO WHITBY
Monday 27 July 1992
9.15 a.m. - 10.15 a.m.
10.30 a.m. - 11.00 a.m.
11.00 a.m. - 12.00 noon
2.15 p.m. - 4.15 p.m. (1 session)
2.15 p.m. - 2.40 p.m.
2.45 p.m. - 3.10 p.m.
3.15 p.m. - 3.40 p.m.
3.45 p.m. - 4.10 p.m.
4.15 p.m. - 4.45 p.m.
5.00 p.m. - 6.00 p.m.

ROOM CG93
E.G. EFFROS - "Quantized Banach spaces, approximation properties and the structure of C*-algebras"
Coffee
N. TOMCZAK-JAÉGERMANN - "Bases in quotients of subspaces of Banach spaces"
Organizer: V. PAULSEN - "Operator spaces"
G. Wittstock - "Divided differences as completely bounded operators and Loewner's theorem"
Z-J. Ruan - "Mapping spaces for Operator spaces"
D.P. Blecher - "The linking algebra"
G. Blower - "Some spaces of non-commutative differentials"
Tea
U. HAAGERUP - "Exact C*-Algebras, Quasitraces and Dimension Functions"

Tuesday 28 July 1992
9.15 a.m. - 10.15 a.m.
10.30 a.m. - 11.00 a.m.
11.00 a.m. - 12.00 noon
2.30 p.m.
4.15 p.m. - 4.45 p.m.
5.00 p.m. - 6.00 p.m.

ROOM CG93
D. VOICULESCU - "Entropy and the Maceav ideal"
Coffee
K. BALL - "The plank problem for symmetric bodies"
VISIT TO DURHAM CATHEDRAL
Tea
U. HAAGERUP - "Almost commuting unitary operators on an infinite dimensional Hilbert space"

Wednesday 29 July 1992
9.15 a.m. - 10.15 a.m.
10.30 a.m. - 11.00 a.m.
11.00 a.m. - 12.00 noon
2.15 p.m. - 4.15 p.m. (2 sessions)

ROOM CG93
V. MILMAN - "Spectrum and distortion in infinite dimensional Banach spaces"
Coffee
R.R. SMITH - "Ideals in the Haagerup tensor product"
Organizers: S. POWER and U. HAAGERUP/E. KIRCHBERG
S. Wasserman - "Kirchberg's characterization of exact C*-algebras"
A. Kataevolos - "Groups of C_0 isometries for nest algebras"
K. Harrison - "Indecomposable operators in the algebra of a finite distributive lattice"
Organizer: P. SPAIN/J.R. PARTINGTON

2.45 p.m. - 3.15 p.m.
3.20 p.m. - 3.50 p.m.
3.55 p.m. - 4.25 p.m.
4.15 p.m. - 4.45 p.m.
5.00 p.m. - 6.00 p.m.
7.00 p.m.
7.30 p.m.

RECEPTION
CONFERENCE DINNER

Thursday 30 July 1992
9.15 a.m. - 10.15 a.m.
10.30 a.m. - 11.00 a.m.
11.00 a.m. - 12.00 noon
2.15 p.m. - 3.15 p.m.
3.15 p.m. - 3.45 p.m.

ROOM CG93
J. KRAUS - "Approximation properties for group C*-algebras and group von Neumann algebras"
Coffee
E. KIRCHBERG - "C*-algebras of subexponential growth"
S. KISLIAKOV - "(q,p) summing operators on the disc algebra"
Tea