SUNDAY, AUGUST 27th 2000

17h00 Cocktail at Observatoire de la Capitale, Sponsored by **Silicycle**

MONDAY, AUGUST 28th 2000

Chair : S Kaliaguine

08h30-09h30 **P. G. DE GENNES**, *Some physical effects associated with nanoparticles and nanopores* (#179)
09h30-09h55 **B. CHMELKA**, *Hierarchically ordered porous oxides* (#173)
10h20-10h35 ***Coffee Break***

Chair : J. C. Vartuli

10h35-11h00 **W. C. CONNER**, *Analyses of sorption in mesoporous solids* (#152)
11h00-11h25 **M. JARONIEC**, *Characterization of modified mesoporous silicas using argon and nitrogen adsorption* (#69)
11h25-11h50 **M.-A. SPRINGUEL-HUET**, *Effect of the compression of mesoporous silica and aluminosilicate on their porous structure studied by N2 adsorption and ^{129}Xe NMR* (#139)
11h50-12h15 **V. N. ROMANNIKOV**, *X-ray Structural modeling of silicate mesoporous mesophase material* (#53)
12h15-15h00 ***Lunch at the Mess des Officiers at the Citadelle de Québec or at the Musée du Québec***,
16h30-19h00 ***Posters***
17h15-19h15 ***Dinner on Grande-Allée***,

Chair : L. Bonneviot

19h30-20h15 **R. RYOO**, *Ordered mesoporous molecular sieves made of carbon frameworks : synthesis, characterization and applications* (#171)
20h15-21h00 **A. V. NEIMARK**, *Capillary condensation in MMS and pore structure characterization* (#175)

TUESDAY, AUGUST 29th 2000

Chair : T. J. Pinnavaia

08h30-09h30 **G. STUCKY**, *The synthesis and processing of nanocomposites : from porous materials to optical breadboards and low dielectrics* (#178)
09h30-09h55 **T. MASCHMEYER**, *A new non-surfactant synthesis route of mesoporous silic*a (#22)
09h55-10h20 **R. PRINS**, *Synthesis of large pore silica and silica-alumina with narrow pore size distribution* (#45)
10h20-10h35 ***Coffee Break***
10h35-11h00 **A. BAGSHAW**, *Hydroxy-bolaform templated super-microporous silicate molecular sieves* (#39)
11h00-11h25 **A. GALARNEAU**, *EPR investigation on the formation of micelle-templated silic*a (#127)
11h25-11h50 **R. AIELLO**, *Influence of pH and nature of the anion on the synthesis of pure and iron-containing mesoporous silica* (#123)
11h50-12h15 **S.T. BROMLEY**, *Bimetallic clusters supported on mesoporous silica* (#169)
12h15-14h00 ***Lunch Break***
14h00-16h00 **General meeting of the International Society for Mesoporous Molecular Sieves**
16h30-19h00 ***Posters***
17h15-19h15 ***Dinner on Grande-Allée***,

Chair : S. Giasson

19h30-20h15 **G. S. ATTARD**, *Nano-architectures from supramolecular lost wax casting: current status and future prospects* (#172)
20h15-21h00 **K. KURODA**, *Synthesis of mesoporous silica derived from layered polysilicates* (#174)

WEDNESDAY, AUGUST 30th 2000

Chair : F. di Renzo

08h30-09h30 **P. A. JACOBS**, *Oxidation chemistry with hybrid-type heterogeneous catalysts* (#95)
09h30-09h55 **M. GUIDOTTI**, *A comparison between [Ti]-MCM-41 and amorphous mesoporous silica-titania (MST)as catalysts for the epoxidation of bulky unsaturated alcohols* (#48)
09h55-10h20 **T. WU**, *Catalytic oxidation of α-eicosanol into eicosanic acid in the presence of Ti-MCM-41 or active component supported Ti-MCM-41 catalysts* (#104)
10h20-10h35 ***Coffee Break***
10h35-11h00 **L. KEVAN**, *Incorporation of titanium into mesoporous silica molecular sieve SBA*-15 (#2)
11h00-11h25 **S. PARK**, *Hydroxylation of phenol over surface functionalized MCM-41 supported metal catalyst* (#122)

11h25-11h50 **S. NAM***ba, MCM-41 as a highly active catalyst for diels-alder reaction of anthracene with p-benzoquinone* (#90)
11h50-12h15 **T. J. PINNAVA***ia, Condensed phase catalytic alkylations over lamellar mesostructures with vesicular particle morphologies* (#1)
12h15-15h00 ***Lunch and boat cruise on the Louis Jolli****et,*
16h30-19h00 ***Posters***
17h15-19h15 ***Dinner on Grande-Alle****e,*

Chair : S. Kaliaguine

19h30-20h15 **A. STE***in, Sphere templating methods for periodic porous solids* (#167)
20h15-21h00 **F. SCHÜ***th, Oxide loaded ordered mesporous oxides for catalytic applications* (#166)

THURSDAY, AUGUST 31ST 2000

Chair : M. Niwa

08h30-09h30 **K. J. BALK***US, Materials applications of mesostructured oxides* (#176)
09h30-09h55 **S. MA***NN, Structural studies on surfactant-templated silica films grown at the air/water interface* (#51)
09h55-10h20 **H. W. HILLHOU***SE, Ordering of topological defects in mesoporous silica films* (#108)
10h20-10h35 ***Coffee Break***
10h35-11h00 **G. VILLEMU***RE, Electrode surface modifications with mesoporous molecular sieves silicates* (#71)
11h00-11h25 **F. MARL***OW, Doped mesoporous silica fibers: formation, internal structure and amplification of light* (#65)
11h25-11H50 **L. BONNEVI***ot, Preparation of macrostructured metal oxides by sedimentation-aggregation* (#150)
11h50-12h15 **W. L. V***OS, Air-sphere crystals as a cage for photons* (#112)
12h15-13h50 ***Lunch Break***

Chair : H. de Oliveira

13h50-14h15 **K. HUDDERSM***AN, The investigation of a mesoporous molecular sieve for the separation of lubricant detergent additives* (#100)
14h15-14h40 **H. KOSSLI***CK, Suzuki reaction over palladium-complex loaded MCM-41 catalysts* (#121)
14h40-15h05 **G. MURALI DH***AR, Characterization and hydrodesulfurization catalysis on WS2 supported on mesoporous Al-*HMS *material* (#13)
15h05-15h30 **T. HYE***on, Chiral proline-derivatives anchored on mesoporous silica and their application to asymmetric diethylzinc addition to benzaldehyde* (#62)
15h30-15h55 **H. TAKAHAS***HI, Immobilization of enzymes in ordered mesoporous silica and improvement of stability and catalytic activity in organic solvent* (#35)
16h30-19h00 ***Posters***
18h30-23h00 ***Cocktail and Banquet : Hotel Loews Le Concorde*** Sponsored by

Ministère de la science et la Technologie

FRIDAY, SEPTEMBER 1ST 2000

Chair : X. S. Zhao

08h30-09H30 **C. J. BRINK***er, Functional porous and composite mesostructures produced by evaporation-driven self-assembly* (#177)
09h30-09h55 **T. TATSU***mi, Organic functionalization of mesoporous molecular sieves with grignard reagents* (#72)
09h55 10h20 **A. COR***ma, Elucidating the local environment of Ti(IV) active sites in Ti-MCM-***48***: a comparison between silylated and calcined catalysts* (#116)
10h20-10h35 ***Coffee Break***
10h35-11H00 **G.L. HALL***er, Synthesis and characterization of vanadium- and chromium-substituted KIT-1 disordered mesoporous molecular sieves* (#119)
11h00-11h25 **R. ANWAND***er, Scandium methyl surface species via SOMC on MCM-41* (#103)
11h25-11h50 **Y. S***un, Synthesis of ureidopropyl - MSU and bi-functionalized- MSU silica mesophases* (#82)
11h50-12h15 **F. BABONNE***au, Phenyl-functionalized porous silicates with hexagonal and cubic symmetries* (#93)
12h15-13h50 ***Lunch Break***

Chair : L. Mercier

13h50-14h15 **J. Y. YI***ng, Processing and applications of mesoporous catalysts* (#157)
14h15-14H40 **S. H. TOLBE***rt, Directional energy migration in conjugated polymer/mesoporous silica/guest composites* (#111)
14h40-15h05 **S. INAGA***ki, Unusual mesophase formation from organosilane compound containing two silyl groups in the molecule* (#75)
15h05-15H30 **Z. GABELI***ca, Binary Cu-Al mesophases precursors to uniformly sized copper particles highly dispersed on mesoporous alumina* (#107)
15h30-15h55 **G. OZ***in, Electroactive metal oxide mesostructures* (#5)

NOTE: # refers to the abstract number