MASS Fest Schedule

Thursday, August 14

10-00 – 11-00
Professor A. Ocneanu
Geometrical and physical aspects of symmetry

11-10 – 12-00
F. Greer, T. Tusing
Poncelet and Cayley type Theorems

12-10 – 1-00
T. Reeb, R. Wells
Triangulations of the square and corresponding polynomials

1-00 – 2-30
lunch

2-30 – 3-00
M. Harrison
A family of continuous maps on a square

3-15 – 3-45
J. Root, Ya. Shlapentokh-Rothman
2-Division on elliptic curves and a Galois representation

4-00 – 4-30
D. Davis, R. Krishna
Intersection multiplicities and Bezout’s Theorem

Friday, August 15

10-00 – 11-00
Professor M. Levi
The classical mechanical uncertainty principle, mappings and telescopes
11-05 – 12-05
S. Howe, S. Pal, M. Pancia, V. Zakharevich
Bicycle monodromy and Menzin’s conjecture in the spherical and hyperbolic metrics

12-10 – 1-00
J. Taylor, L. Walmach
Oscillation of unicycle tracks

1-00 – 3-00
lunch at India Pavilion

3-00 – 3-50
C. Grieves, S. Kensell, J. Klobusicky
Polygonal outer billiards in the hyperbolic plane

4-00 – 4-30
S. Sicienski, R. Zandstra
Three dimensional analogues of the DNA Inequality