Summer Research Projects in Mathematics 2-7.9.2018

| Sunday 2.9.18 | Monday 3.9.18 | Tuesday 4.9.18 | Wednesday 5.9.18 | Thursday 6.9.18 | Friday 7.9.18 |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | Breakfast at Mandarin 8:15-8:50 | Breakfast at Mandarin $8: 15-8: 50$ | Breakfast at Mandarin 8:15-8:50 | Breakfast at Mandarin 8:15-8:50 | $\begin{aligned} & \text { Mandarin } \\ & \text { 8:15-8:50 } \end{aligned}$ |
| $\begin{gathered} \text { Gathering and } \\ \text { Introduction } \\ \text { (Amado 232) } \\ \text { 9:45-12:30 } \end{gathered}$ | Morning talk (Amado 232) 9:00-9:50 | Morning talk <br> (Amado 232) 9:00-9:50 | Morning talk (Amado 232) 9:00-9:50 | Group work$9: 00-12: 30$ | Projects presentation 9:00-13:30 <br> Amado 719 and 814 |
|  | $\begin{aligned} & \text { Group work } \\ & \text { 10:00-12:30 } \end{aligned}$ | Group work 10:00-12:30 | $\begin{gathered} \text { Group work } \\ \text { 10:00-12:30 } \end{gathered}$ |  |  |
| Lunch (independently) 12:30-13:30 | Lunch (independently) 12:30-13:30 | Lunch (independently) 12:30-13:30 | Lunch (independently) 12:30-13:30 | Lunch (independently) 12:30-13:30 | Bus to the central bus station (from Sego) <br> Leaving at 14:00 |
| Group work | Group work | Group work | Group work | Group work |  |
| 13:30-16:00 | 13:30-16:00 | 13:30-16:00 | 13:30-16:00 | 13:30-16:00 |  |
| Tea and Cookies (8th floor) 16:00-16:30 | Tea \& Cookies (8th floor) 16:00-16:30 | Tea \& Cookies (8th floor) 16:00-16:30 | Tea \& Cookies (8th floor) 16:00-16:30 | Tea, Cookies and <br> meeting with the dean <br> (8th floor) <br> 16:00-17:00 |  |
| $\begin{gathered} \text { Group work } \\ \text { 16:30-18:30 } \end{gathered}$ | $\begin{gathered} \text { Group work } \\ \text { 16:30-18:30 } \end{gathered}$ | $\begin{gathered} \text { Group work } \\ \text { 16:30-18:30 } \end{gathered}$ | $\begin{gathered} \text { Group work } \\ \text { 16:30-18:30 } \end{gathered}$ | $\begin{gathered} \text { Group work } \\ \text { 17:00-18:50 } \end{gathered}$ |  |
| $\begin{aligned} & \text { Social gathering } \\ & \text { (8th floor) } \\ & \text { 18:30-20:00 } \end{aligned}$ | Leaving at 18:45 to The beach (light dinner in a bag) | Dinner <br> Leaving at 18:30 to Hummus Eliyahu | Movie and popcorn at the Student Union building (from 19:00) | Dinner at Mandarin (Ullman) 19:00 |  |
| Dinner (8th floor) Pizza \& Beer 20:00 |  |  |  |  |  |

Entering the dorms
Titles of talks:

| Day | Name of speaker | Title of talk |
| :---: | :---: | :---: |
| Monday 3.9 | Ross Pinsky | Touchard Polynomials, Stirling Numbers and <br> Random Permutations |
| Tuesday 4.9 | Ron Holzman | On partitions of a circle into arcs |
| Wednesday 5.9 | Gershon Wolansky | Optimization: do we live in the best possible <br> world? |

## Rooms for group work:

Amado 232, 619, 719, 814, 919, lounge - 8th floor

Math Library - 4th floor
Computer lab rooms - 5th floor

