BIRS Workshop 05w2614
Pacific Rim Mathematical Forum
October 13 - 16, 2005

## SCHEDULE - Thursday October 13

Travel to Banff via Calgary

| 4:00pm or later | Check in at the Banff Centre |
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| 6:00pm | Dinner, Banff Centre Dining Hall |
| 8:00- 9:30pm | Informal welcome, Corbett Hall Lounge |

## SCHEDULE - Friday October 14

All activities will take place in the TransCanada Pipelines Pavilion.

| 8:30-9:00am | Welcome to BIRS (N. Ghoussoub) <br> Opening and Introductions: MSRI (D. Eisenbud) and PIMS (I. Ekeland) <br> 9:00-10:30am <br> 10:30-11:00am <br> 11:00-12:15pm |
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| Presentations: China, Japan, Korea, Hong Kong \& Singapore |  |
| 12:15--2:00 pm | BREAK FOR LUNCH |
| 2:00-3:30pm | Outline of proposed Pacific Rim action items: |
|  | --exchanges of scholars |
|  | --summer schools |
|  | --joint PhD programs |
|  | --international research networks |
| 3:30-4:00pm | Coffee Break |
| $4: 00-5: 00 \mathrm{pm}$ | Open Discussion: how to implement these plans |
| $5: 00-6: 00 \mathrm{pm}$ | Math Lecture: Ivar Ekeland (UBC) |
| 6:00pm | "The role of mathematics in economics and finance" |
|  | Dinner |
| $7: 30-9: 00 \mathrm{pm}$ | Informal Discussions and Networking |

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## SCHEDULE - Saturday October 15

| 8:30-10:30am | Breakout sessions to develop plans for each action item |
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| 10:30-11:00am | Coffee Break |
| 11:00-12:00pm | Math Lecture: Gang Tian (MIT \& Princeton) |
|  | "Geometry and Analysis of Low-Dimensional Manifolds" |
| 12:00-3:00pm | BREAK FOR LUNCH \& HIKE |
| 3:00-5:00pm | Wrap-up session: |
|  | --final discussion of proposed action items \& draft document preparation |
| 6:00pm | Dinner |
| $7: 30-9: 00 \mathrm{pm}$ | Final discussions (if necessary) |

## SCHEDULE - Sunday October 16

Check out is at noon. Luggage can be stored at the Bell Desk at PDC when you check out.
Travel Day -- a good opportunity to do some sightseeing near Banff.

