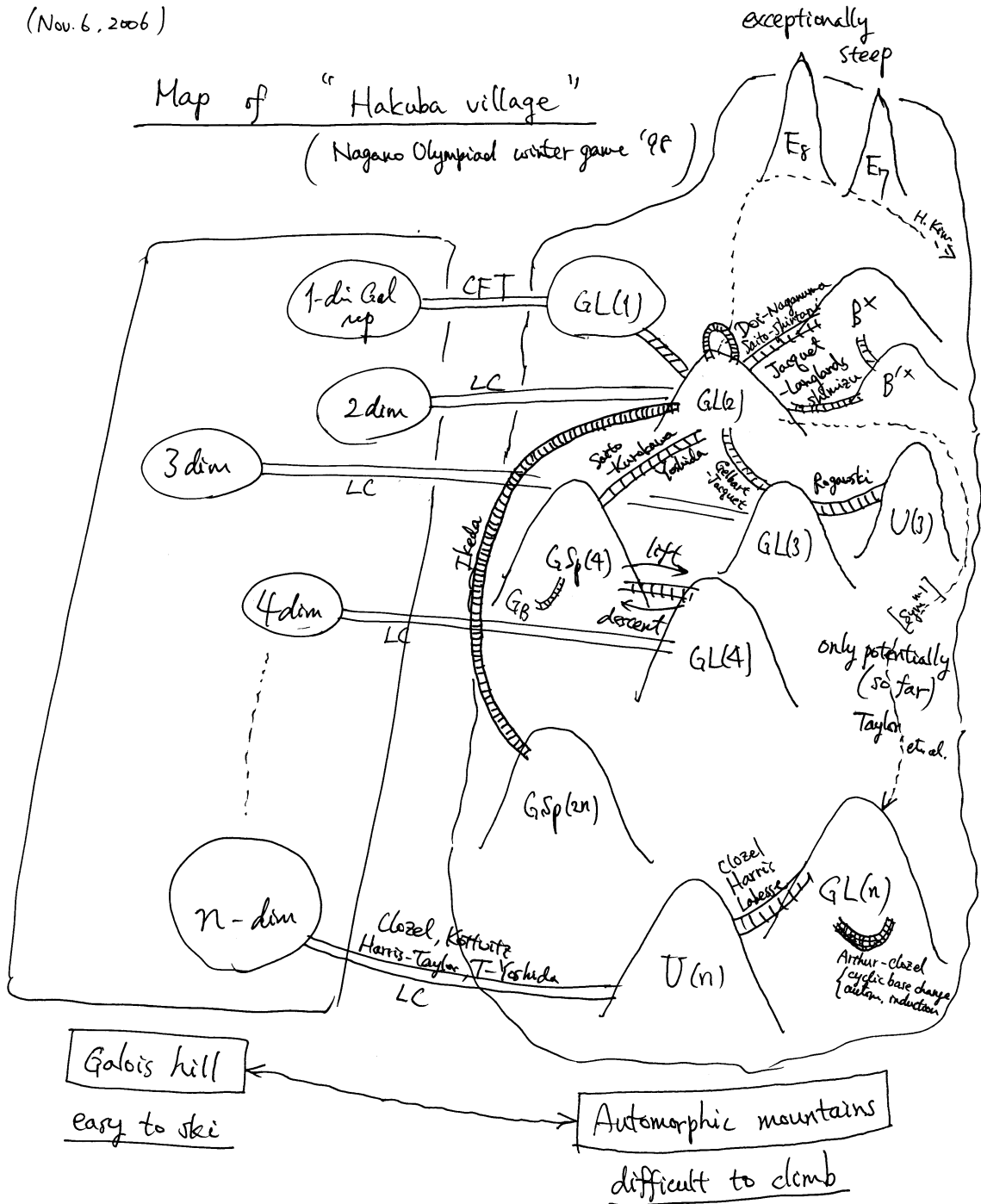


7. APPENDIX

(Nov. 6, 2006)



Conclusion :

- Langlands corresp = highway (difficult & expensive to construct) but, convenient to use
- We need lifts!

[arith. geom. is used in crucial ways (skimura var, ell. curves, HBAV, Galois-Yau)]