## Gordon Conference on "Properties of the Solid Hydrogens"

Preliminary version-to be completed with help of colleagues

This conference was organized and chaired by Horst Meyer, with John Berlinsky as co-chair. It took place January 4-11, 1990 in the Casa Serena Marina Hotel, Oxnard, CA, and had an international participation. In particular, much effort was made to secure visas for about 18 delegates from the then Soviet Union. They arrived together one day after the beginning of the conference, and were greeted at the airport and brought by bus to the site of the conference. The location of the hotel was a very good one, with gardens, and easy access to the harbor, where many sailboats and yachts were anchored. Good projection facilities for slides were available and also a piano was rented for those inclined to practice and play.

Here is a timing (in sec.) for the identification of participants

2.03 group of people -Left to right Hector Lorenzana (with dark mustache and beard), Jon Eggert, Tito Huber, Isaac Silvera, David Ceperley (with brown beard)

2.11 Hector Lorenzana and Isaac Silvera

2:17 left: David Ceperley

2:57 Left.....??? right: Xiaoyu Li – graduate student(Duke)

3:03 in middle of table: Tuto Nakamura (Osaka)

3:14 front: A. Brooks Harris. In back: Richard Norberg

3:42 Left: Isaac Silvera, Right:....????

3:50 Left(gesticulating with pencil) Dick Etters (Colorado State), Right Oscar Vilches (U. Washington)

4:03 Left. Bernie Alder (Lawrence Livermore) (Chair of session) Right. Neil Ashcroft (Cornell)

4:16 Ralph Simmons (U. Illinois)

4:40 -5:30 discussion between Harris and Silvera

5:40 Tuto Nakamura(Osaka)

6:17 Marc Conradi (Washington U.)

6:43 left: Marc Conradi, right: Hector Lorenzano

6:47 Left: Insuk Yu, (Seoul Nat. University) with (on right) Xiaoyu Li

7:00 Official Gordon Conference Picture taking

7:20 Far Left: James Gaines (Hawaii), second: Alexander Meyerovich ......

7:39 extreme right: Paul Leiderer (Konstanz) 8:10 Paul Sokol (Penn State) 8:20 Soviet participants emerging from airplane 8:23 Valery Kokshenev 8:51 Yuri Kagan 8:57 Left Yuri Kagan, Leonid Mezhov Deglin, Vadim Manzhelii, Eugene Gordon, ...? Valery Koksheney,...??...... Michael Strzhemechny 9:06 Isaac Silvera 8:23Left, with beard (same as at 1:12) David Ceperley .. Yuri Kagan, Oscar Vilches 9:38 Neil Ashcroft 11:06 David Ceperley... 11:21 in the Middle: Alexander Meyerovich 11:30 .....??... (one of the Soviet participants) Sukhoperov, Krasnoperov??? 12:27 Two Japanese participants with, on the right, Tuto Nakamur2 11:34 Walter Hardy 12:41 Sasha Meyerovich 13:13 Hardy with Meyerovich and Kagan. 13:28 Left: Xiaoyu Li (Duke) + .....???? 13:47 Russ Hemley (Carnegie Institute) 14:20 Isaak Silvera 14:42 Russ Hemley and Rinke Wijngaarden 15:25 Humphrey Maris (Brown U.) 15:27 Travel arrangements back to USSR: Left to right: Eugene Gordon, Leonid Mezhov Deglin, Michael Strzhemechny 15:50 Vadim Manzhelii 15:57 Leonid Mezhov-Deglin

16:20 Valeri Kokshenev

- 17:50 Poster inspection: Brooks Harris, Walter Hardy
- 18:18 left: John Berlinsky, Brooks Harris, Yuri Kagan
- 19:13 left Yuri Kagan, middle Neil Sullivan, right: Brooks Harris
- 19:34 Harris, Berlinsky, Li discussing a theory
- 20:24 Walter Hardy playing a Nocturne by Chopin, then from Kinderszenen by Schumann
- 24:40 Left: Humphrey Maris, right: Paul Sokol listening to the play