



Autumn 1988 Moriond: helioseismology

Bahcall & Ulrich 1988; T-C, Casse et al. 1988

T-C Dappen, Fossat, Provost, Schatzman, Vignaud Phys. Report 1993

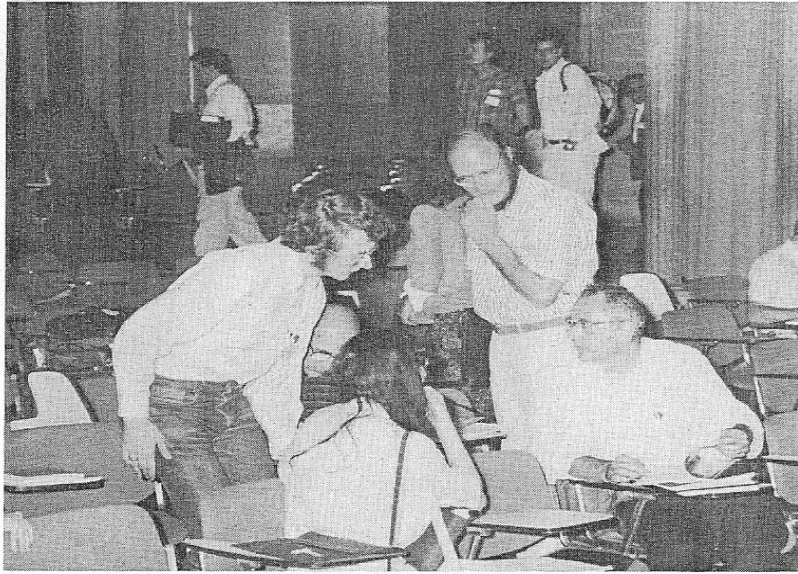
we were both nuclear physicists with a different background,

rigorous,

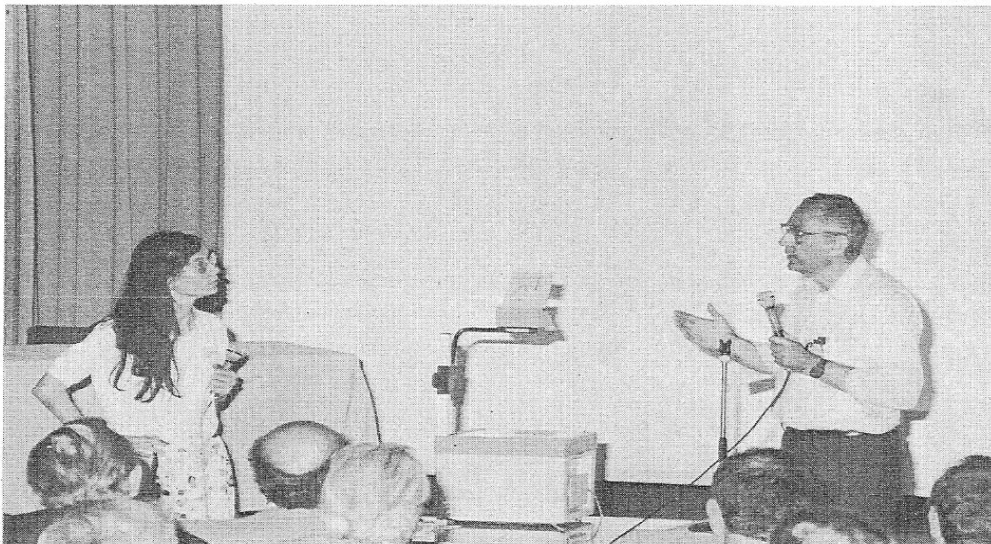
microscopic physics quality, uncertainties and difficulty,

common aim: avoid "opportunistic predictions" that

complicate the neutrino field development



Conference in Versailles 1990
where both neutrino and helioseismic
community have met



- CNO then Fe opacity
- ${}^7\text{Be}$ (p, γ) cross section

telex: “send me all your litterature and arguments, have a good christmas”

One week in Seaton

[Adelberger et al. 1998 Solar fusion cross sections](#)

Keep the community in live, he came several times in Saclay, good time with Neta too

Very honest, [he likes to federate experts](#) around a specific problem and successes very well, he was also very encouraging to any complementary work

We had a lot of exchange and of deep comparisons at each level of the calculations during practically 15 years even we never publish together

[He was extremely stimulating and I can say really that I have lost a wonderful colleague to progress with on all the problem around Sun and neutrinos](#)