

1. CONODONTS: H.R. Lane\*; A.C. Higgins; T.I. Nemirovskaya.
2. PALYNSMORPHS: B. Ownes\*; R M Kosanke.
3. FORAMINIFERA: P Brenckle & B L Mamet.
4. BRACHIOPODS: C F Winkler-Frins\*; M Gordon, Jr.; P K Sutherland  
M Legrand-Blain.
5. AMMONOIDS: W L Manger\*; W H C Ramsbottom; M F Bogoslovskaya.
6. PLANT MEGA FOSSILS: R H Wagner\*; V Havlena; H Pfeffercorn.
7. CORALS: P K Sutherland".
8. OPEN DISCUSSION.

\*Principal Speaker

c) INTERNATIONAL COMMISSION ON STRATIGRAPHY  
DEVONIAN - CARBONIFEROUS BOUNDARY WORKING GROUP

The opportunity will be taken at the next SCOS meeting in Northern England to hold an open business meeting of our Working Group on the evening of August 31st, 1981 at Leeds (Parkway Hotel).

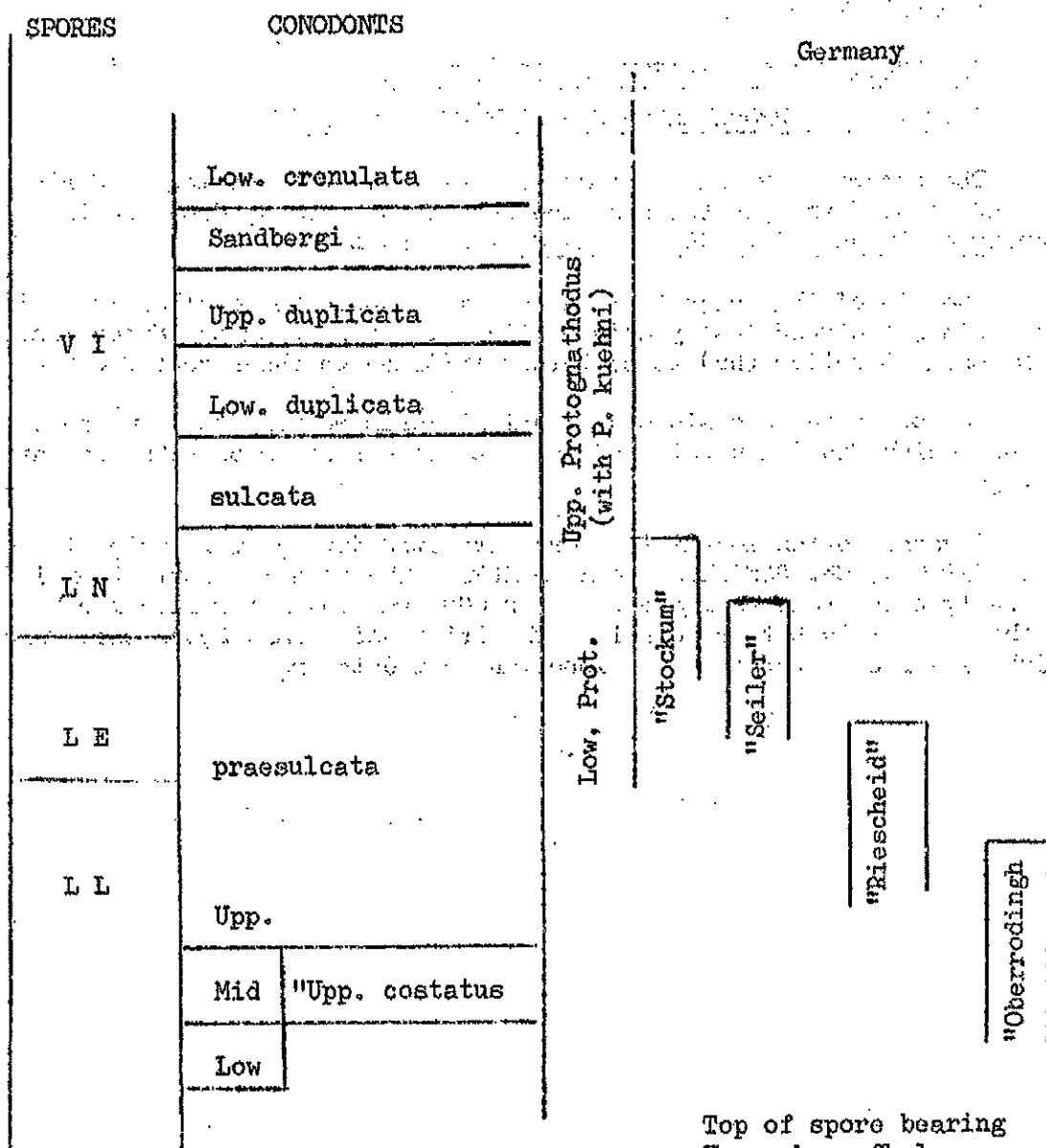
The aim of that open business meeting should be to allow specialists which did not attend last year's meeting at Paris (with the Subcommittee on Devonian Stratigraphy) to be better informed on the recent W.G. resolutions.

Following the decisions of the last Paris meeting to focus researches on the Renish State Mountain and some specific regions of USSR, we have to report:

- 1) Several German localities were revisited during field trips in 1980 by E. PAPROTH, Ch. SANDBERG and M. STREEL. The fossil distribution is currently being reinvestigated. K. HIGGS (Dublin) has worked further in the attempt to better correlate the Irish and German Spore succession (with STREEL collaboration). Important new data are:

Samples 138 and 101 immediately preceding the first entry of Protognathodus Kuehni in the trench I of Stockum (see ALBERTI et al 1974) have proved to carry respectively the LN and VI spore zone. Consequently, the Conodont-Spore correlation has to be improved as shown on the enclosed chart, only depending now on a more precise correlation between the P. Kuehni biofacies and Siphonodella Zonation. The reopening (made possibly permanent) of this Stockum trench is considered.

2) A two-weeks visit (October 80) of K. SIMAKOV in Belgium has settled the organisation of a restudy of the Russian sections displaying a joint occurrence of Quasiendothyra and Siphonodella. Thanks to a Soviet-Belgian academy agreement, R. CONIL (Forams, Conodonts, Algae) and E. POTY (Corals) are intending to collect samples with Russian colleagues in USSR North-East, next summer.



Top of spore bearing Hangenberg Shales in 4 different localities.