MINUTES OF THE SIXTH MEETING OF THE ICTV, SENDAI, 5th SEPTEMBER 1984

6/1 - NUMBER OF MEMBERS PRESENT: 19

6/2 - ELECTION OF OFFICERS

| The following were elected or re-elected: | |
|---|-----------------------|
| President: | F. BROWN |
| Vice-President: | H.W. ACKERMANN |
| Committee: | B.M. GORMAN Australia |
| | D.PETERS Holland |
| | J.VLAK Holland |
| Life Member: | J.L. MELNICK U.S.A. |

6/3 - THE FOLLOWING TAXONOMIC PROPOSALS WERE MADE AND APPROVED

FROM THE BACTERIAL VIRUS SUB-COMMITTEE <u>Taxonomic proposal no. 1</u> The group of bacteriophages with long non-contractile tails should be named Siphoviridae.

FROM THE VERTEBRATE VIRUS SUB-COMMITTEE <u>Taxonomic proposal</u> no. 2 The designation of two species a and b of the Influenzavirus genus.

Taxonomic proposal no. 3 Creation of the <u>Flaviviridae</u>, a new family of enveloped RNA viruses, based on the present genus <u>Flavivirus</u>.

<u>Taxonomic proposal no. 4</u> That yellow fever virus, strain Asibi, should be the type species of the <u>Flavivirus genus</u>.

<u>Taxonomic proposal no. 5</u> That a genus <u>Arterivirus</u> belonging to the family <u>Togaviridae</u> should be created.

<u>Taxonomic proposal no. 6</u> That equine arteritis virus should be the type species of the genus <u>Arterivirus.</u>

<u>Taxonomic proposal no.</u> 7 That a genus <u>Simplexvirus</u>, subfamily <u>Alphaherpesvirinae</u> family <u>Herpesviridae</u>, should be formed.

<u>Taxonomic proposal no. 8</u> That the type species of the <u>Simplexvirus genus</u> should be human herpes simplex virus 1.

<u>Taxonomic proposal no. 9</u> That human herpesvirus 1 and 2 and bovine herpesvirus 2 are recognized members of <u>Simplexvirus genus and that cercopithecine herpesvirus 1 and 2 be candidate species</u>.

Taxonomic proposal no. 10

That the type species of the Poikilovirus (This name has not been approved and remains unofficial) genus is suid herpesvirus 1 (pseudorabies virus).

Taxonomic proposal no. 11

That the recognized members of the Poikilovirus (This name has not been approved and remains unofficial) genus should be suid herpesvirus 1, equid herpesvirus 1 and human herpesvirus 3.

<u>Taxonomic proposal no. 12</u> That a <u>Lymphocryptovirus genus</u>, subfamily <u>Gammaherpesvirinae</u>, family <u>Herpesviridae</u>, should be formed.

<u>Taxonomic proposal no. 13</u> That the type species of the <u>Lymphocryptovirus genus should be human herpesvirus 4</u> (Epstein-Barr virus).

Taxonomic proposal no. 14

That the recognised members of the <u>Lymphocryptovirus</u> genus should be human herpesvirus 4, cercopithecine herpes virus 12 and pongine herpesvirus 1.

Taxonomic proposal no. 15

That the type species of the Thetalymphocryptovirus (This name has not been approved and remains unofficial) genus should be gallid herpesvirus 2 (Marek's disease virus)

Taxonomic proposal no. 16

That the recognized members of the Thetalymphocryptovirus (This name has not been approved and remains unofficial) genus should be gallid herpesvirus 2 and meleagrid Herpesvirus

Taxonomic proposal no. 17

That a Rhadinovirus genus, subfamily <u>Gammaherpesvirinae</u>, family <u>Herpesviridae</u> should be formed.

Taxonomic proposal no. 18

That the type species of the Rhadinovirus genus should be ateline herpes virus 2 (Herpes virus ateles strain 810).

Taxonomic proposal no. 19

That the recognized members of the <u>Rhadinovirus</u> genus be ateline herpesvirus 2 and 3 and saimiriine herpes virus 2.

FROM THE INVERTEBRATE VIRUS SUB-COMMITTEE

Taxonomic proposal no. 20

That the proposed subgroup D of the <u>Baculoviridae</u> family should be removed from that family.

Taxonomic proposal no. 21

That there should be a new family for viruses whose genome consists of polydisperse double-stranded circular DNAs.

<u>Taxonomic proposal</u> no. 22 That the new family in No. 21 should be named <u>Polydnaviridae</u>

<u>Taxonomic proposal</u> no. 23 That the new family <u>Polydnaviridae</u> should consist of one genus.

<u>Taxonomic proposal no. 24</u> That the single genus within the family <u>Polydnaviridae should be named Polydnavirus.</u>

Taxonomic proposal no. 25

That the type species of the genus Polydnavirus should be polydnavirus type 1 (host: (Hymenoptera <u>Campopleginae).</u>

FROM THE PLANT VIRUS SUB-COMMITTEE

Taxonomic proposal no. 26

That a group should be formed named the rice stripe virus group, containing very narrow (3nm) filamentous particles, arranged in a supercoiled configuration.

Taxonomic proposal no. 27

That the rice stripe virus should be the type member of the rice stripe virus group.

Taxonomic proposal no. 28

That a group should be formed named the maize rayado fino virus group, containing isometric ss RNA viruses obligately transmitted by leafhoppers.

<u>Taxonomic proposal no. 29</u> That maize rayado fino virus should be the type member of the maize rayado fino virus group.

Taxonomic proposal no. 30 That the tobacco necrosis virus group should be given the name Necrovirus.

FROM THE FUNGAL VIRUS SUB-COMMITTEE

<u>Taxonomic proposal no. 31</u> That a family be established consisting of isometric dsRNA viruses with a genome of one dsRNA species.

<u>Taxonomic proposal</u> no. 32 To name the family in proposal no. 31 the <u>Totiviridae</u>.

<u>Taxonomic proposal</u> no. 33 To establish one genus within the <u>Totiviridae</u>.

<u>Taxonomic proposal</u> no. 34 To name the genus in proposal no. 33, <u>Totivirus.</u>

Taxonomic proposal no. 35

To designate <u>Saccharomyces cerevisiae</u> virus LA (from strain S7) as the type species of the genus <u>Totivirus</u>.

<u>Taxonomic proposal no. 36</u> That a family be established consisting of isometric ds RNA viruses with a genome of two ds RNA species.

<u>Taxonomic, proposal no. 37</u> To name the family in proposal no. 36 the <u>Partitiviridae</u>.

Taxonomic proposal no. 38 To establish one genus within the family <u>Partitiviridae</u>.

<u>Taxonomic proposal no. 39</u> To name the genus in proposal no. 38 <u>Partitivirus.</u>

<u>Taxonomic proposal no. 40</u> To designate <u>Gaeumannomyces graminis</u> virus 0 19/6-A as the type species of the genus <u>Partitivirus.</u>

FROM THE COORDINATION SUB-COMMITTEE

<u>Taxonomic proposal no. 41</u> That Chilo iridescent virus (insect iridescent virus type 6) be the type species of the genus <u>Iridovirus.</u>

<u>Taxonomic proposal no. 42</u> That the genus comprising the lymphocystis disease virus of fish and similar viruses be named <u>Lymphocystivirus.</u>

<u>Taxonomic proposal no. 43</u> That the flounder isolate of lymphocystis disease virus (LCDV-1) be the type-species of the <u>Lymphocystivirus genus</u>.

<u>Taxonomic proposal no. 44</u> That Ranavirus (frog virus 3) be the type genus of the family <u>Iridoviridae.</u>

<u>Taxonomic proposal</u> no. 45 That African swine fever virus be considered a family separate from the <u>Iridoviridae</u>.

<u>Taxonomic proposal</u> no. 46 That a virus family be established for bisegmented ds RNA viruses of animals.

<u>Taxonomic proposal</u> no. 47 To name the family in proposal no. <u>46 Birnaviridae</u>.

<u>Taxonomic proposal</u> no. 48 To establish a genus within the family <u>Birnaviridae</u>.

Taxonomic proposal no. 49

To name the genus in proposal no. 48 Birnavirus.

Taxonomic proposal no. 50

To designate infectious pancreatic necrosis virus, strain VR 299 as the type species of the genus <u>Birnavirus</u>.

All these proposals were accepted.

6/4 - ANY OTHER BUSINESS

A.J. Gibbs proposed that all rules should be positive and that ICTV should seek the best names, irrespective of whether they are SIGLA. In fact Rule 7 accepts SIGLA.

An informal meeting of the new Executive Committee was held on 7th September for the purpose of introducing the new members of the committee to the rest of the Committee. No business was conducted and consequently there are no minutes