Résumé

The author takes considerations about virus as free nuclear substances liberated from the higher orderliness in cell stage and finds parallel relation between cancer cells and multicellular organism in tissue stage.

The details of their situations among three evolutioanal stages are given in the following table.

The diagram showing the situation of virus and cancer cells in the three evolutioanal stages of organism. (F. Maekawa, 1954)

<table>
<thead>
<tr>
<th>molecular stage</th>
<th>cell stage</th>
<th>tissue stage</th>
</tr>
</thead>
<tbody>
<tr>
<td>Vascular system in higher plants</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Dermal system in higher animals</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Liberation from higher orderliness</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Differentiation towards the in-and-out pattern</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Cancer cells (G→A)</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>
| Callus cells (CII→C) (?)
| Eukaryotic cellular organism |
| Liberation from higher orderliness |
| Amargaionation of nuclear substances as a nucleus in cytoplast as a self-circumstance |
| Tissue or multicellular body |
| Aggregation |
| Differentiation towards the in-and-out pattern |
| Virus |
| Diffused nuclear substances in cytoplast as a self-circumstance |
| Components of nuclear substances |
| Akaryont |