ECVP/ESVP Summer School in Veterinary Pathology

Marie Curie Training Courses

Summer School 2004 – Non-Human Primates Case 28

<table>
<thead>
<tr>
<th>Case No. 28</th>
<th>Organ: stomach</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Species:</strong> Rhesus monkey (<em>M. mulatta</em>)</td>
<td>male, adult</td>
</tr>
</tbody>
</table>

**Case history:** Animal from a vaccine study and experimental SIV infection (5 months p. i.); four months p.i.: animal developed recurrent diarrhoea, which was resistant to appropriate therapy.

**Gross pathology:** heart: suspicion of cardiomyopathy; lung: interstitial pneumonia, severe; gall bladder: enlargement of the bile duct with thickened wall; intestinal tract: signs of diarrhoea; stomach: thickened wall.

**Microscopical description:**

| Parasites |

**Pathohistological diagnosis:**

Gastritis, follicular and diffuse, chronic, moderate

**Aetiology/Comment:**

Trichomonas sp.
