## TABLE 4. TWO CULTURAL BRAINS

**PAIN : Cortical Symbolic Brain**  
Theistic Religions—Patrilineal

<table>
<thead>
<tr>
<th>Pythagoras (c. 525 BC)</th>
<th>Epicurus (c. 325 BC)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Zeno-Stoicism (c. 300 BC)</td>
<td>Lao-Tzu (c. 565 BC)</td>
</tr>
<tr>
<td>Aristotle (c. 350 BC)</td>
<td>Lucretius (c. 99-55 BC)</td>
</tr>
<tr>
<td>Maimonides (1135-1204 AD)</td>
<td>Thomas Jefferson (1743-1836)</td>
</tr>
<tr>
<td>St. Augustine (354-430 AD)</td>
<td></td>
</tr>
<tr>
<td>St. Thomas Aquinas (c.1250)</td>
<td></td>
</tr>
</tbody>
</table>

**Gender Inequality**  
Sexual Puritanism  
Addictive Synthetic Drugs  
Authoritarian Control  
**Pain Is A Moral Good**  
Depression-Violence-War

**PLEASURE: Sub-Cortical – Limbic Brain**  
Earth-Religions-Matrilineal

<table>
<thead>
<tr>
<th>Epicurus (c. 325 BC)</th>
<th>Lao-Tzu (c. 565 BC)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Lucretius (c. 99-55 BC)</td>
<td>Thomas Jefferson (1743-1836)</td>
</tr>
<tr>
<td></td>
<td></td>
</tr>
</tbody>
</table>

**Gender Equality**  
Sexual Liberty  
Natural Botanical Drugs  
Egalitarian Freedom  
**Pleasure Is A Moral Good**  
Joy-Happiness-Peace

**NeuroDissociative Brain**  
Science of Pain-Depression  
BioMedical Health Model  
Legislative Gender Inequality  
Politics of Betrayal

**NeuroIntegrative Brain**  
Science of Pleasure-Happiness  
BioBehavioral Health Model  
Legislative Gender Equality  
Politics of Trust

Midcontinent & Eastern Regions June 13-16, 2002 Big Rapids, MI; and Society For Cross Cultural Research 32nd Annual Meeting Feb 19-23, 2003 Charleston, SC.