**Appion - Feature #69**  
astigmatism magnitude in makestack  
01/29/2010 01:50 PM - Ed Brignole

<table>
<thead>
<tr>
<th>Status</th>
<th>New</th>
<th>Start date:</th>
<th>01/29/2010</th>
</tr>
</thead>
<tbody>
<tr>
<td>Priority</td>
<td>Normal</td>
<td>Due date:</td>
<td></td>
</tr>
<tr>
<td>Assignee:</td>
<td></td>
<td>% Done:</td>
<td>0%</td>
</tr>
<tr>
<td>Category:</td>
<td>Image Processing</td>
<td>Estimated time:</td>
<td>0.00 hour</td>
</tr>
<tr>
<td>Target version:</td>
<td>Appion/Leginon Future Version</td>
<td>Spent time:</td>
<td>0.00 hour</td>
</tr>
</tbody>
</table>

**Description**
Related to another feature requesting that astigmatism magnitude be defined in the database, stig-mag could then be used in makestack to avoid cutting particles from images that are astigmatic.

**Related issues:**
Related to Appion - Feature #68: astigmatism magnitude in database and web re...

**History**

#1 - 02/02/2010 11:15 AM - Neil Voss  
ACE2 corrects astigmatism, so while this might be worthwhile to remove extreme cases, the data for astigmatic images is usually corrected successfully.

#2 - 06/16/2010 07:18 PM - Neil Voss  
- Target version set to Appion/Leginon 2.2.0

#3 - 11/09/2010 03:20 PM - Amber Herold  
- Target version changed from Appion/Leginon 2.2.0 to Appion/Leginon Future Version

#4 - 11/09/2010 03:24 PM - Amber Herold  
- Category set to Image Processing