

# *Center for Navigation and Communication Sciences*

## Annual Retreat and Advisory Review

*November 11-12, 2004*

| <b>Day 1: Thursday, Nov. 11</b> |  |  |
|---------------------------------|--|--|
| <b>9:00 – 1:00</b>              | <b>Lab Meetings: Dr. Rubel with CNCS Faculty</b>   |  |
| <b>1:00 – 2:00</b>              | <b>Lunch: Dr. Rubel, Students &amp; Post-docs</b>  | <b><u>NBA Conference Room</u></b>  |
| <b>2:00-3:30</b>                | <b>CNCS Core Visits (Core Directors &amp; Staff, &amp; Advisors)</b>                             | <b>HSC (exam &amp; labs);<br/>RSC (histo, imaging, shops)<br/>TCC (system demos, design tools)</b> |
| <b>3:30-4:00</b>                | <b>Symposium Reception</b>   | <b><u>Forbes Mezz</u></b>  |
| <b>4:00-5:00</b>                | <b>CNCS Keynote Address: Title: Fishing in the Mouse House—<br/>Hair Cell Death and Survival</b> | <b>Edwin Rubel<br/><u>Case Method room</u></b>   |
| <b>6:30-</b>                    | <b>CNCS Dinner: Advisors &amp; CNCS Directorship</b>   | <b><u>Pearl</u></b>  |

| <b>Day 2: Friday, Nov. 12</b> |   |   |
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| <b>8:00-9:00</b>              | <b>Breakfast/Social</b>   | <b><u>Flaum Atrium</u></b>  |
| <b>9:00-9:15</b>              | <b>Welcome and Opening Remarks</b>  | <b>Gary Paige<br/><u>L. Slaughter Rm. 1-9555</u></b>                    |
| <b>9:15-10:45</b>             | <b>Presentations Related to Navigation</b>  | <b>Scott Seidman (moderator)<br/><u>L. Slaughter Rm. 1-9555</u></b>     |
| <b>9:15-9:40</b>              | <b>Reflexive Head Movements During Linear Translation Of The<br/>Body</b>   | <b>Greg Gdowski</b>   |
| <b>9:45-10:10</b>             | <b>Head-Eye Interactions During Visual Orienting</b>  | <b>Ed Freedman</b>  |
| <b>10:15-10:40</b>            | <b>Otolith Organs And The Perception Of Translation</b>   | <b>Scott Seidman</b>  |
| <b>10:45-11:10</b>            | <b>Break</b>  |   |
| <b>11:15-11:45</b>            | <b>Neuronal And Perceptual Mechanisms Of Spatial Orientation</b>  | <b>Charles Duffy</b>  |
| <b>12:00-1:00</b>             | <b>Lunch Break</b>  | <b><u>Flaum Atrium</u></b>  |
| <b>1:00-2:30</b>              | <b>Presentations related to Communication</b>   | <b>Lizabeth Romanski (moderator)<br/><u>L. Slaughter Rm. 1-9555</u></b> |
| <b>1:00-1:25</b>              | <b>Characterization and Neural Bases of Age-Related Hearing<br/>Loss - Presbycusis</b>  | <b>Robert Frisina</b>   |
| <b>1:30-1:55</b>              | <b>Can the strength of the cochlear efferent system predict one's<br/>ability to hear in the presence of background noises?</b> | <b>Anne Luebke</b>  |
| <b>2:00-2:25</b>              | <b>Neural Sensitivity To Spectral Cues For Sound Localization In<br/>The Inferior Colliculus</b>                                | <b>Kevin Davis</b>  |
| <b>2:30-2:50</b>              | <b>Encoding of species-specific vocalizations by the Primate<br/>Prefrontal Cortex</b>  | <b>Lizabeth Romanski</b>  |
| <b>3:00–5:30</b>              | <b>Poster Session and Refreshments</b>  | <b><u>Flaum Atrium</u></b>  |
| <b>5:00 – 5:30</b>            | <b>Advisor's meeting</b>  | <b>NBA Conference Room</b>  |
| <b>5:30 -</b>                 | <b>CNCS Banquet: faculty, staff, students, guests</b>   | <b><u>Flaum Atrium</u></b>  |