

Monday, November 10, 2008

12:00 noon

Blue Bird Auditorium, NB-137, Neurosensory Center

## Behavioral and psychological symptoms of dementia (BPSD)

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### Objectives:

At the end of this presentation, participants should be able to:

- Identify BPSD in Alzheimer disease patients and understand the relationship between these symptoms and stage of illness
- Recognize behavioral symptoms that may respond to nonpharmacologic intervention and understand the needs of caregivers
- Review what is known about current drug treatment and management

### References:

1. Rountree SD, Cummings JL Current Management of Alzheimer's Disease.
2. In *Alzheimer's Dementia* Ed Doody RS Carma Publishers 2008: 48-109
3. Bruen PD et al Neuroanatomical correlates of neuropsychiatric symptoms in Alzheimer's disease. *Brain* 2008; 131:2455-63
4. Jeste DV et al Psychosis of Alzheimer's disease and related dementias. Diagnostic criteria for a distinct syndrome. *Am J Geriatr Psychiatry* 2000;8:29-34
5. Olin JT et al Provisional diagnostic criteria for depression of Alzheimer's disease. *Am J Geriatr Psychiatry* 2002; 10: 125-28
6. Starkstein SE et al The construct of generalized anxiety disorder in Alzheimer disease. *Am J Geriatr Psychiatry* 2007; 15: 42-9.
7. Riemersma-van der Lek RF et al Effect of bright light and melatonin on cognitive and noncognitive function in elderly residents of group care facilities: a randomized controlled trial. *JAMA* 2008; 299: 2642-55
8. Schneeweiss S Risk of death associated with the use of conventional versus atypical antipsychotic drugs among elderly patients *CMAJ* 2007; 176: 627-32
9. Gill SS et al Antipsychotic drug use and mortality in older adults with dementia *Ann Intern Med* 2007; 146: 775-786
10. Katz I et al The efficacy and safety of risperidone in the treatment of psychosis of Alzheimer's disease and mixed dementia: a meta-analysis of 4 placebo-controlled clinical trials *Int J Geriatr Psychiatry* 2007; 22: 475-84
11. Pollock BG et al A double-blind comparison of citalopram and risperidone for the treatment of behavioral and psychotic symptoms associated with dementia *Am J Geriatr Psychiatry* 2007; 15: 942-52
12. Katz I et al *Int J Geriatr Psychiatry* 2007; 22: 475-484
13. Pollock BG et al *Am J Geriatr Psychiatry* 2007; 15: 942-52

### Target Audience, Needs, Educational Methods, Activity Evaluation:

Physicians, residents, fellows, and other healthcare professionals need to be updated about new advances in the clinical and research areas for the diagnosis, treatment, and management of patients with neurological disorders. Educational methods will include lectures, case presentations, audio/video presentations, and questions & answer sessions. Participants will be asked to complete an activity evaluation.

### Accreditation/Credit Designation

Baylor College of Medicine is accredited by the Accreditation Council for Continuing Medical Education to provide continuing medical education for physicians. Physicians should only claim credit commensurate with the extent of their participation in the activity.