# CLASSIFICATION SYSTEM FOR MEDICAL TEACHING ARTICLES (WITH SAMPLE SUBJECT HEADINGS / TOPICS)

### 1) GENERAL EDUCATION (group process, curriculum)

- a. Learning theory (social learning theory, memory)
- b. Behavioral change
- c. Developmental / adult learning theory
- d. Lecturing
- e. Role play
- f. Self-efficacy
- g. Cognitive psychology
- h. Theories of motivation
- i. Organizational development
- j. Philosophy of teaching (includes ethics)
- k. Mentoring (medical & other settings) / Role models
- l. Reflection
- m. Millennials
- n. Learning style
- o. Gender
- p. Interprofessional education

# 2) SFDC's EDUCATIONAL FRAMEWORK CATEGORIES

- LC Learning Climate
- **CS** Control of Session
- **CG** Communication of Goals
- **UR** Promotion of Understanding and Retention

**UR-AL** Active Learning

**UR-AO** Advance Organizers

**UR-CM** Concept Mapping

**UR-N** Note-taking

**EV** Evaluation

**EV-Q** Questions

**EV-SA** Self-assessment

**EV-ML** Evaluation of medical learner

**EV-MT** Evaluation of medical teacher

**EV-T** Evaluation of teacher (non-medical)

**EV-WT** Wait time

- FB Feedback
- **SDL** Promotion of Self-Directed Learning

## 3) MEDICAL EDUCATION

- a. Clinical teaching
- b. Primary care / ambulatory care (includes community-based teaching)
- c. Medical students / clerkships (as learners, as teachers)
- d. Curriculum (includes reform)
- e. Basic Science
- f. Residents (as learners, as teachers)
- g. Dr.- patient relations / interpersonal communication (includes interviewing)
- h. Continuing Medical Education (CME)
- i. Surgical Education

- j. Professionalism
- k. International Medical Education
- 4) ALTERNATIVE INSTRUCTION METHODS (video, problem-based learning, objective-structured clinical exams, web-based learning, distance learning, teambased learning, simulation)

### 5) TEACHING IMPROVEMENT

- a. General faculty development (includes role models, promotion)
- b. Medical faculty development
- c. Facilitator training
- d. Faculty resistance
- e. Residents teaching training
- f. Students teaching training

#### 6) TEACHING IMPROVEMENT METHODS

- a. Video review
- b. Seminars
- c. Workshops
- d. Consultation
- e. Peer coaching
- f. Microtraining
- g. Self-assessment
- h. Student evaluation
- i. Miscellaneous
- 7) RESEARCH METHODOLOGY (self-report, retrospective pre vs. traditional pre ratings, qualitative research)
- 8) DISSEMINATION (institutional / organizational change, diffusion of innovations)
- 9) MEDICINE / HEALTHCARE
- 10) GENERAL/MISC