

FACULTY RESPONSE

I have read and do not wish to respond to the evaluation summary of my performance.

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Response:

FACULTY MEMBER'S SIGNATURE

DATE

Name: PAT COOL, ASSOCIATE PROFESSOR

Department: ART AND AUTOMATION

Year: 2008

1. TEACHING

(Provide course prefix, section, title, # of students for each course separated by commas with one course per line). For example:

MIS, 3253, Microcomputer Applications, 45

MGT, 5613, Conflict Resolution, 22

Spring

MIS 3253 Microcomputer Application 45

MGT 5613 Conflict Resolution 22

Fall:

ART 4753 American Indian Art History 39

ART 6513 Manufacturing Automation 12

Thesis Completed during CY2008: 2

James Smith - "Creativity & Art: Historical Perspective," May 2008

Jill Jones - "Flow Shop Automation," December 2008

Dissertations Completed during CY2008:1

Wan Seon-Shin - "Multicriteria Optimization," September 2008

Undergraduate Advisees: 15

Graduate Advisees: 10

Awards/Recognitions: Best Instructor Award from UOSA

2. RESEARCH and CREATIVE ACTIVITY**Refereed Publications:**

"Multi-objective mathematical Programming," Journal of Optimization Theory, Vol. 68, No. 3, pp. 539-561, March 2008.

"Does Art Influence Creativity?" Journal of Technological Innovation, Vol. 55, No. 1, pp. 25-30, November, 2008.

Book Chapters:

"Linear Programming," Handbook of Industrial Engineering, Chapter 103, Wiley, 2008.

3. GRANTS**External Funding:**

"Computer Aided Manufacturing," National Science Foundation: \$2000,000; 1999-2008.

Internal Funding:

OU Research Council Grant: \$7,500; 2008.

4. PRESENTATIONS or EXHIBITIONS**National:**

American Indian Art, Washington, DC June 2008.

Regional:

Oklahoma History; Dallas, Texas; October, 2008.

5. SERVICE**University (list position and term):**

Faculty Senate Member, 2004-Present

Campus Tenure Committee Chair, 2005-2008

Department:

Committee A Member, 2005-2008

Undergraduate Curriculum Committee Chair, 2005-2008

Professional:

Oklahoma Arts Council, Member, 2008

American Indian Historical Society, Regional President, 2005-2008