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Association of Young Crows RED HOT PROFESSOR CONTEST

Vote for as many as you please (1¢ for positive votes, 5¢ negative)

PROFESSOR	POSITIVE VOTES (1¢)	NEGATIVE VOTES (5¢)
1) BRYSON	_____	_____
2) CHODOROW	_____	_____
3) DEBRA	_____	_____
4) EUSTIS	_____	_____
5) FORREST	_____	_____
6) HARRIS	_____	_____
7) HOFF	_____	_____
8) KARAMCHETI	_____	_____
9) LEE	_____	_____
10) MAYERS	_____	_____
11) MEINDL	_____	_____
12) PANTELL	_____	_____
13) ROSE	_____	_____
14) SHAW	_____	_____
15) SIEGMAN	_____	_____
16) SPICER	_____	_____
17) and 18) WATERMAN	_____	_____
19) WIDROW	_____	_____
20) ZIMBARDO	_____	_____

TOTAL AMOUNT PAID _____

Money to be sent to (check one):
A) Young Crows for further publicity _____
B) "Stop our Ship Movement"--U.S.S. Coral Sea _____
C) Medical Aid to North Vietnamese and National Liberation Front through the American Friends Service Committee _____

RETURN TO YOUNG CROWS TABLE IN FRONT OF PLACEMENT CENTER OR

STANFORD'S TOP TWENTY DOD CONTRACTS (October 16, 197.)
for RED'S HOT PROFESSOR CONTEST

listed alphabetically by principal investigator

"Title" or "DDC Title", sponsoring agency, PRINCIPAL INVESTIGATOR, (his department) SHOPSI Report Page Number

1. "Structural Optimization for Aeroelastic Requirements", USAF Flight Dynamics Laboratory, HOLT ASHLEY (Aeronautics and Astronautics) P. 42

2. "Study of the Dynamics and Control of Rotary-Wing VTOL Aircraft," US Army Mobility Research and Development Laboratory A.E. BRYSON, JR. (Aeronautics and Astronautics) p. 58.

3. "Microwave Device Techniques for Aerospace Users" USAF Rome Air Development Center, M. CHODOROW (Applied Physics And Electrical Engineering) p. 71.

4. "AdvancedResearch in Guidance, Control, and Instrumentation" or "Component Theoretical Investigations" Air Force Aeronautical Systems Division, D.E. DEMA (Aeronautics and Astronautics) p.83.

5. "Investigation to Decrease Losses in MHD (Magnetic-Hydrodynamic) Power Generators" Air Force Aeronautical Systems Division R.H. EUSTIS (Mechanical Engineering) p. 96.

6. "Research Studies on Optical Parametric Oscillators" Cambridge Research Labs, Air Force Electronics Systems Command S.E. HARRIS (Electrical Engineering) P. ~~122~~ 114

7. " Tunable Optical Sources" Army Research Office (ARO) (Advanced Research Projects Agency ?? S. E. HARRIS (Electrical Engineering) p. ~~124~~ 116

8. "Basic Studies in Rotary Aerodynamic Noise" Army Aeronautical Research Laboratory K. KARAMCHETI (Aeronautics and Astronautics) p. 152.

9. ""Development of Design and Analytical Techniques for AdvancedComposite Structures" Air Force Aeronautical Systems Division, E.H. LEE (Applied Mechanics) p. 173.

10. "Research in Aircraft Structural Analysis and Design" Physical Sciences Division, US Army Aviation Materiel Laboratories, J. MAYER (Aeronautics and Astronautics) p. 188.

11) "Micropower Integrated Circuits" US Army Electronics Command, JAMES D. MEINDL, (Electrical Engineering) p. 196.

12) "Investigation of Winds and Densities in the Re-Entry Region" Electronics Systems Divison, Air Force Systems Command A.M. PETERSON (Electrical Engineering) p. 213.

13) "Thresholds for Permandnt Functional Visual Damage in Humans Using Visible Radiation" or "Aircrew Visual Impairment/Injury Threshholds for Nuclear Weapons" USAF School of Aerospace Medicine, H.W. ROSE (Surgery) p. 231.

14. "Research on Devices Using Acoustic Surface Waves" Naval Electronics Systems Command, R.J. [illegible] (Hanscom Field Laboratory) p. 240.

15. "Nonlinear Optics and (Ultrashort) Light Pulse Generation" Air Force Office of Scientific Research, A.E. SIEGMAN (Electrical Engineering) p. 246.

16. "Fundamental Investigation of Amorphous Semiconductors and Transition Metal Oxides" or "Photoelectric Emission Investigations of Some Transition Metal Oxides" Army Research Offices, W.E. SPICER (Electrical Engineering) p. 254.

17. "Advanced Research in Propagation Techniques" US Army Electronics Command, ALAN T. WATERMAN, JR. (Electrical Engineering) p. 276.

18. "Research on the INteraction of the LOwer Atmosphere with Electromagnetic Waves of Millimeter Wavelength Through Line-of-Sight Propagation Studies" Air Force Electronics Systems Division, ALAN T. WATERMAN, JR. (Electrical Engineering) p. 278.

19. "The Study and Generation of Wideband Ambiguity Functions" Naval Undersea Development Center B. WIDROW (electrical engineering) p. 283.

20. "Individual and Group Variables Influencing Emotional Arousal, Violence, and Behavior" or "Personnel Technology: Factors Influencing Disruptive Behavior among Military Trainees" Office of Naval Research, [illegible] ZIMBARDO (Psychology) p. 285.

Note that Harris and Waterman both have two contracts listed.

AN INVITATION

THE ASSOCIATION OF YOUNG CROWS CORDIALLY INVITES YOU TO THE PRESENTATION OF AWARDS FOR THE RED HOT PROFESSORS CONTEST. THE FIVE TOP VOTE-GETTERS, PLUS A SPECIAL AWARD-WINNER FOR LONG_TIME SERVICE, HAVE BEEN INVITED TO A RALLY WEDNESDAY NOON (November 17, 1971) IN FRONT OF THE PLACEMENT CENTER. SHOULD THE WINNERS NOT APPEAR, WE WILL WALK TO THEIR OFFICES FOR THE PRESENTATIONS.

DON'T FORGET. WEDNESDAY NOON. IN FRONT OF THE PLACEMENT CENTER.

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