

# Meet the DoD Week

## ◆◆◆ The Pentagon, the War and the University ◆◆◆

Daniel Ellsberg

Former official of RAND Corporation and the Department of Defense, under new Federal indictment for allegedly releasing *The Pentagon Papers*, which proved how the Government manipulated and deceived us into going to war. If convicted, Ellsberg faces 115 years in jail.

Friday, January 7, 1972  
8:30 p.m.  
Memorial Church

Anthony G. Russo

Formerly with RAND Corporation. "The man who taught Daniel Ellsberg about the National Liberation Front." Has already spent 45 days in jail for refusing to testify before a secret session of the Grand Jury. Faces an additional 40 years if found guilty of conspiring with Ellsberg.

Katherine Barkley

Stanford student, long-time activist, and co-editor of *One, Two, Many Vietnams*. Helped reveal the deep links between Stanford, the Department of Defense, and the financial interests which are pushing this country into repeated military and economic intervention around the world.

Peter Knutson

Stanford student. Testified in 1971 against the draft at House and Senate Armed Service Committee. Active with the Association of Young Crows in exposing DOD research on campus.

Halsted Hofman

Moderator. Guggenheim Professor of Medicine, Stanford Medical School. Member of Executive Committee of Faculty Political Action Group.

Sponsored by the Faculty Political Action Group

\$1 donation requested

## ◆◆◆ How Did We Get Into All This? ◆◆◆

Stanley Sheinbaum

Member (1955-57) and Chief (1957-59) of the Michigan State University program in Vietnam. Perhaps the first "insider" to warn the American people that the U.S. was supporting a dictator (Diem) in Vietnam and was escalating the war. His information on the way the CIA operated through Michigan State's Vietnam projects appeared in *Ramparts* magazine during 1966 and 1967.

Saturday, January 8, 1972  
1:00 p.m.  
Tresidder Union

## ◆◆◆ Tour of the Stanford Industrial Park ◆◆◆

See Applied Technology (home of the Wild Weasel) which just received \$20,000,000 in new DOD air war contracts. If the weather is bad, we'll take a slide show tour instead. Led by the Association of Young Crows.

Approximately 2:00 p.m.  
(immediately after the  
Sheinbaum talk)

## ◆◆◆ Hell No: We Didn't Go ◆◆◆

Richard Boyle

Author of *The Flower and The Dragon: Breakdown of the U.S. Army in Vietnam*, soon to be released by Ramparts Press. Boyle is the correspondent who went into the battle zone on the Cambodian border and brought out the petition addressed to Senator Kennedy signed by 66 members of Alpha Company who refused to go on ground patrol from Fire Base Pace. He will play tapes recorded in a bunker, under fire, of the soldiers explaining why they would not go out and fight.

Sunday, January 9, 1972  
8:00 p.m.  
Tresidder

## ◆◆◆ Public Expression of Outrage and Sorrow at the Re-Escalation of Bombing ◆◆◆

Dr. Robert McAfee Brown, Professor of Religion at Stanford, Father Eugene Boyle, Pastor of Sacred Heart Church in San Francisco, and Rabbi Benjamin Segal of Congregation Kol Emeth, will speak. Open to the public without charge.

Sunday, January 9, 1972  
First Presbyterian Church  
1140 Cowper Palo Alto.  
4:00 p.m.

# Meet the DoD

Recruiters from the Department of Defense will be here (interviewing at the Business School) looking for systems analysts to help the war effort. The Association of Young Crows has sent a telegram inviting them to an Open Community Meeting. Be there to greet and question them.

Monday, January 10, 1972  
12:45 in front of the  
Business School

Stanford Community Women for Peace invites you to join them picketing the DOD

9:00 a.m. — 3:00 p.m.

The Stanford Corporation is deeply involved in direct work for the Department of Defense (DoD). What is presented here are some of the most obvious ties to the Military and the War Industry. Alone, each of these connections are reprehensible. Together, they make a significant contribution to the War in Indochina and United States War efforts throughout the world.

#### INDUSTRIAL PARK

The manner in which the Stanford Corporation utilizes its resources is a good measure of its priorities. Stanford's Industrial Park houses many significant war industries. The Applied Technology Division of Itek is just one.

Applied Tech is a typical Stanford spin-off. Founded by a group of Stanford administrators and engineering faculty, the firm merged with Itek in 1967. William Rambo of Stanford's Electronics Labs, one of Applied Tech's founders, is an Itek director.

The Navy and Air Force recently awarded Applied Tech a series of contracts worth over \$20 million for "Wild Weasels" and other electronic countermeasures equipment. The Wild Weasel is the electronics package which allows U.S. warplanes to detect Vietnamese radar and then guides missiles to the radar sites. The "Wild Weasel" has been designed and improved specifically for the air war over North Vietnam.

As the Vietnamese develop defenses against the Wild Weasels and other electronic countermeasures employed by the U.S., the scientists and engineer at Applied Tech--in cooperation with others from the government, industry, and the universities--develop new techniques to keep the bombers in the sky.

#### INVESTMENTS

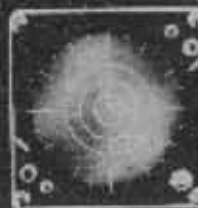
The Stanford Corporation's investments are an important expression of policy in terms of the companies we choose to buy into. Stanford has "Merged Fund" and "Yield and Gain Pool" assets amounting to approximately \$204,000,000 as of August 31, 1970. The vast majority of these assets are invested in securities (stocks and bonds). As of the academic year of 1971-1972 the Stanford Corporation has begun a fund raising drive for an additional amount of approximately \$300,000,000 presented here is an example of Stanford Corporation's investments

S- stock B- bonds C- commercial paper

CORPORATION	STANFORD'S INVESTMENT	DEPARTMENT OF DEFENSE CONTRACTS (1970)
B.F. Goodrich	244,264 B	rocket motor cases; aircraft parts; footwear, sensor; others.
Goodyear Tire & Rubber	1,234,893 S	103,522,000; aircraft landing gear, radar, missile systems, intelligence data systems and electronics R & D.
Great Northern Railway	89,375 B	
Great Western Financial	830,000 S	
Gulf Oil Corporation	793,344 B 552,380 S	46,432; jet fuel, marine equipment, blasting agents, herbicides, tests ABM.
Kaiser Corporation	1,000,000 B 1,000,000 S	
Hewlett-Packard Corporation	190,876 S 983,750 C	11,852,000; military electronics, precision instruments for aircraft control and navigation systems, fuse components.
Rocking Valley	138,780 B	
Household Finance	1,000,000 B 1,645,200 S	
IBM	2,900,528 S	256,052,000; for machine rental, information processing, R & D.
International Telephone and Telegraph	2,113,875 S	217,325,000 operation and maintenance of Air Force bases; radar systems Research & Development (R & D); electric valves and servos for aircraft; TACAN communication systems.
Iowa Energy Company	425,918 S	
Kaiser Aluminum and Chemical	988,771 C	8,800,000 for gun conversion kits.



"I've got a contact!"



The aircraft's warning system, built by Applied Technology, has detected a radar. The formation leader initiates immediate action.

Applied Technology electronic warfare systems are operating in over 5,000 military aircraft--from UH-1's to B-52's and F-4E's. Today Applied Technology's problem-solvers are developing tomorrow's EW concepts in the following areas:

- Radar homing and warning systems
- Reconnaissance, surveillance, and active countermeasures systems
- Solid state microwave components
- Receiver components and subsystems



**APPLIED TECHNOLOGY**

Division of **Itek** Corporation

3410 Hillview Avenue • Palo Alto, California • 94304

An Equal Opportunity Employer

Recruitment takes in a number of ways at the Stanford campus. Here is a list of recruiting at the Place:

#### November 1

Hughes Research Labs (Hughes Aircraft Co.)  
(design and development of electronic systems)  
McDonnell Douglas Astronautics Co.  
(makes F-4 Phantom and F-15 fighter)  
Naval Civil Engineering Laboratory

#### November 2

Hughes Aircraft Co.  
Litton Industries--Data Systems Div.  
(makes airborne weapons systems, etc.)

#### November 3

U.S. Air Force

#### November 4

General Motors Research Labs (GM)  
(GM produces tanks, mortar shells, etc.)  
Honeywell, Inc.  
(manufactures the beehive, and other electronic systems)  
TRW Systems Group  
(R & D on the electronic battlefield)

#### November 5

Asiatic Petroleum Corp.  
(fuels for military equipment)  
Texas Instruments Inc.  
(electronic sensing equipment and systems)

TRUSTEES

excerpted from  
Chaparral (12-2-71)

The men who control the long-range policies of the Stanford Corporation, the Stanford Trustees, have substantial ties to war industry. Ernest Arbuckle is a Stanford Trustee. Here are some of his positions:

Trustee	Corporation	Comments	Project Orig-In	2/22/71
Ernest Arbuckle	Aetna Life and Casualty			
director	Castle and Cooke, Inc.	produces food products (one division is Dole Pineapple); subsidiaries include Castle and Cooke East Asia Ltd., Thai-American Steel Works Co. (main plant in Bangkok manufactures steel and iron pipe; 55% owned by C&C), Republic Glass Corp. (61% owned by C&C; manufactures plate and wire glass; reported in 1967 that sales market was expanding from Philippines to include all of S.E. Asia).		
director	Hewlett-Packard	ranked 205th in the country in military research and development (R&D) with \$1,406,000 in DOD contracts (of which \$1,002,000 is done in Stanford Industrial Park); defense contracts in fiscal 1970 totaled \$11,852,000; products include electronics equip. and aircraft navigational and guidance systems; has offices in Singapore.		
director	Owens-Illinois	ranked 302nd in military R&D with \$752,000 in DOD contracts; owns Fecker Systems Division, a prime contractor for the NASA project on telescopic reconnaissance systems for jet aircraft; also owns Owens-Corning Fiberglass, which manufactures the stock and hand grip of the M-16 rifle and launching tubes for light attack weapons and which has produced rocket motor cases for Poseidon and Minuteman missiles and structural components of the SST; also converted 120 civilian cabin cruisers to shallow draft patrol craft for Vietnam; in 1967 made lightweight personal body armor used in Vietnam, glass fiber chaff for confusing enemy radar systems and plastic structural parts for aircraft, missiles and hulls for undersea vessels.		
director	Safeway Stores			
director	Utah Construction and Mining Co.	in 1967 built B-52 air bases in Thailand at a cost of \$37.3 million.		
chairman	Stanford Research Institute	ranked 36th in military R&D with \$24,771,000 in DOD contracts (\$24,223,000 of that was done at SRI's Menlo Park facilities); in fiscal '70 DOD contracts made up 41% of SRI's total income (which was \$65 million); SRI International employs 18 people at its project offices in Bangkok, Thailand, where it does classified work for DOD's Advanced Research Projects Agency; SRI's military contracts include research on VIST (Village Info. Systems for Thailand) which "provides counterinsurgency management tools for the Royal Thai Govt.", testing of devices which "sniff an enemy's presence", writing of ethnographies of revolutionary areas of Thailand, research to define a system for controlling insurgent traffic across the Mekong River, and research on TNT production, tactical radio systems, antimissile missiles, and helicopter transport systems.		
chairman	Wells Fargo Bank			

**Fund-raising**  
According to Arbuckle, one of his major duties as a Trustee is that of fund-raising, particularly corporate fund-raising. He stated that he told corporate executives, "We train your management for you; we even provide you with a place you can meet your future management [the Placement Center]; the least you can do is pay us back."

**DOD Research**  
We questioned Arbuckle concerning the existence of DOD research on campus. Arbuckle replied, "The brainpower of the U.S. is absolutely necessary to maintain our defense. That brainpower has to come from somewhere - obviously the universities. To maintain security you always go to the best brains. Russia and China are employing their best brains for defense. To maintain the balance of power we must do likewise."

**Trustees' Meetings**  
Arbuckle also rejected the idea of Trustee meetings open to the Stanford community, claiming that the possibilities of heckling would hinder "free discussion and debate among the Trustees." However, Arbuckle stated that the ASSU Council of Presidents had often been called upon to give student opinion at Trustee meetings.

RESEARCH

According to the SWOPSI report, DoD Sponsored Research at Stanford, vol. I & II, Stanford University receives over \$14,000,000 from the Department of Defense to conduct research and development for a wide range of military agencies. There are presently 104 contracts and 7 grants from the DoD here at Stanford. This DoD research is merely the tip of the iceberg; through the training of graduate students and engineers already working in war industry, faculty consulting, library and computer services for local industry, investing in promising electronics firms and encouraging research-oriented corporations to locate on Stanford land, Stanford provides valuable services for U. S. military goals, be it research for the B-1 bomber or the ABM, preventing the disintegration of the military by rebellion, or the electronic battlefield and helicopters for Vietnam and other U.S. military involvements throughout the world.

what is presented here is an example of the work done at our Stanford Corporation.

**A. Helicopter and V/STOL Vertical/Short Takeoff and Landing Aircraft Research**—The Army's reliability on air mobility has increased in recent years. The success of the Army air mobility concept has been demonstrated in Southeast Asia. The flexibility of tactical operations with helicopters, V/STOL and other high performing aircraft will be substantially increased by establishing a broader aeronautical technology base. Improved performance characteristics required not only include speed, payload range, high lift, low drag, noise reduction, more efficient structures, propulsion efficiency and excellent handling qualities, but must be able to operate from unprepared surface or remote areas, be reliable, have ease in maintenance and have all-weather capability . . .

CONTRACTS:

- Bryson, A. "Study of the Dynamics and Control of Rotary-Wing VTOL Aircraft" (Note: Sponsored by Army Air Mobility Research and Development Laboratory)
- Karamcheti, K. "Basic Studies in Rotor Aerodynamic Noise" (Note: Sponsored by Army Air Mobility Research and Development Laboratory)
- Meyers, J. "Research in Aircraft Structural Analysis and Design" (Note: Sponsored by Army Aviation Materiel Laboratory, Physical Sciences Division)

RECRUITMENT

of locations on the example of a week at Center.

10th largest military contractor (airborne missiles)  
5th largest military contractor (and missile systems)

9th largest military contractor (R & D on electronic battlefield)

17th largest military contractor (heads, torpedoes)  
16th largest military contractor (anti-personnel weapons)  
34th largest military contractor

46th largest military contractor

32nd largest military contractor (dance systems)

We believe that the prosecution of the Franklin case is profoundly political, and that its outcome affects us all, individually and collectively. It obscures the major reasons for disruption in communities here and abroad — the Indochina war, its makers, and abettors. It threatens to undermine those guarantees which tenure as a principle of university employment was meant to safeguard. It threatens to set procedural precedents that could severely limit a person's chances of receiving a fair hearing on this campus.

Questions of war criminality, Stanford University's complicity in the war, academic freedom and fair procedures are, we believe, at the center of this case and need to be aired as an integral part of the hearings. Not all of us place equal weight on each of these questions. We do, however, hold a common recognition of the danger to the University and to the unimpaired exercise of our obligations as citizens and members of the University community which will arise if the prosecution succeeds in this case.

— *Faculty Political Action Group*  
*May, 1971*

I want to help. I enclose \$ \_\_\_\_\_ for use in the following ways:

- Legal Defense for members of the Stanford Community
- To help in Professor Franklin's legal expenses
- To fight the injunction that bars political activists from the Stanford Campus
- However can be used best

My name and address (optional): \_\_\_\_\_

Make checks out and send to:

Legal Defense Committee  
ASSU Office  
Tresidder Union  
Stanford, California 94305