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1991-06

Naval Postgraduate School Graduation Exercises / Class of June 1991

Naval Postgraduate School (U.S.)

Monterey, California. Naval Postgraduate School

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Commercement exercises gradual

NAVAL POSTGRADUATE SCHOOL

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GRADUATION EXERCISES

10:30 A.M. THURSDAY, 20 JUNE 1991







NAVAL POSTGRADUATE SCHOOL ADMINISTRATION

Superintendent RADM RALPH W. WEST, Jr., USN

Provost DR. HARRISON SHULL

Dean of Students and Director of Programs CAPT HILLAR SAREPERA, USN

Dean of Faculty and Graduate Studies DR. GORDON E. SCHACHER



REAR ADMIRAL RALPH W. WEST, Jr., USN Superintendent Naval Postgraduate School

Rear Admiral Ralph W. West, Jr., graduated from the United States Naval Academy in June 1958 and reported to the destroyer USS JONAS INGRAM (DD 938) for his first sea tour. After attending Submarine School and nuclear power training he served on submarines USS TULLIBEE (SSN 597), USS DANIEL WEBSTER (SSBN 626) and USS SKIPJACK (SSN 585). In June 1967, he reported to the staff of Submarine Squadron FOURTEEN at Holy Loch, Scotland for two years as Material Officer. He then served as Executive Officer of USS POGY (SSN 647) commissioning crew. He commanded USS GURNARD (SSN 662) from May 1973 until May 1976.

He subsequently served on the staff of Submarine Group FIVE in San Diego, California until July 1978 when he was assigned as Senior Member, Nuclear Propulsion Examining Board on the staff of Commander in Chief, U.S. Pacific Fleet.

He commanded Submarine Squadron FIFTEEN in Guam from June 1980 to June 1981. His next assignments were Assistant Chief of Staff for Logistics and then Chief of Staff of the Submarine Force, U.S. Pacific Fleet. After selection to Rear Admiral, he reported in May 1984 as Deputy Director for Operations, National Military Command Center, JCS. In June 1985, Rear Admiral West assumed command of Submarine Group FIVE in San Diego, California, and in January 1987, he was assigned additional duty as Commander, Submarine Force, U.S. Pacific Fleet. Rear Admiral West next served as Director for Pride, Professionalism and Personal Excellence for the Navy for two Jears. He assumed duties as Superintendent of the Naval Postgraduate School in July 1989.

Rear Admiral West has earned the following medals: Distinguished Service Medal, Defense Superior Service Medal, Legion of Merit (fourth award), Meritorious Service Medal (third award), Navy Commendation Medal (second award), Navy Achievement Medal, and additional unit and service decorations.

Rear Admiral West is married to the former Katheryne Hale of Washington, DC. They have two children, Whitaker and Diana.



ADMIRAL ROBERT J. KELLY, U.S. NAVY Commander-in-Chief U.S. Pacific Fleet

Admiral Robert J. Kelly was born in Reading, Pennsylvania. He graduated from the U.S. Naval Academy, Annapolis, Maryland and was commissioned as an Ensign, U.S. Navy, in June 1959. The Admiral completed flight training and was designated a Naval Aviator in February 1961.

The Admiral's principal operational flight experience was amassed during three tours in light attack flying the A-4 Skyhawk and A-7 Corsair II, operating from carrier decks in both Atlantic and Pacific Fleets. During his 17 years of sea duty the Admiral also served as Operations Officer and Executive Officer of USS ENTERPRISE (CVN 65). He has commanded Attack Squadron SEVENTY-TWO, the amphibious transport USS PAUL REVERE (LPA 248), the nuclear carrier USS ENTERPRISE (CVN 65) and Carrier Group EIGHT. During the latter tour the Admiral was dual-hatted as Commander Battle Force SIXTH Fleet (CTF 60).

Admiral Kelly was awarded the degree of Aeronautical Engineer (AeE) following postgraduate studies. He is also a graduate of the Navy Nuclear Power training program. Other significant shore assignments include Deputy Chief Engineering Division in the USN/USAF Joint Engine Project Office, which developed the F400/F401 engine; Director Tactical Air, Surface and Electronic Warfare Development Division (OP 982) within the Office of the Chief of Naval Operations; Vice Director for Operations (J-3), Joint Chiefs of Staff; and Director, Institute for National Strategic Studies at the National Defense University. His last assignment was as the Deputy Chief of Naval Operations (Plans, Policy and Operations) (OP-06).

Admiral Kelly's personal decorations include the Defense Distinguished Service Medal, Legion of Merit (two awards), the Air Medal (10 awards), and Navy Commendation Medal (two awards with combat "V").

Admiral Kelly is married to the former Caroline M. Welch of Philadelphia, Pennsylvania. They have three daughters, Michele, Patricia and Jacqueline.

THE PLATFORM PARTY

FIRST ROW (Left to Right)

Commander William J. Darcy CHC U.S. Navy Command Chaplin Naval Postgraduate School

Colonel Gene G. Smith U.S. Marine Corps Commanding Officer, Headquarters 12th Marine Corps District, Alameda, California

Colonel Micheal Canaban U.S. Army Commander, 3rd Brigade 7th Infantry Division (Light) Fort Ord, California

Col Walter Robbins, Jr. U.S. Air Force Deputy Commander 22nd Air Force Military Airlift Command, Travis Air Force Base, California

Vice Admiral A. Bruce Beran U.S. Coast Guard Pacific Area Commander Coast Guard Island, Alameda, California

Admiral Robert J. Kelly, U.S. Navy Commander-in-Chief U.S. Pacific Fleet

Rear Admiral Ralph W. West, Jr., U.S. Navy Superintendent Naval Postgraduate School

Dr. Harrison ShullProvost
Naval Postgraduate School

Honorable Jean Grace Mayor of the City of Carmel, California

Mr. C.L. Lambing
President, Monterey Peninsula Council
Navy League of the United States

Captain Hillar Sarepera, U.S. Navy Dean of Students and Director of Programs Naval Postgraduate School

SECOND ROW (Left to Right)

Dr. Thomas C. Bruneau
Department of National Security Affairs

Dr. E. Robert Wood
Department of Aeronautics and
Astronautics

Dr. Michael A. Morgan
Department of Electrical and
Computer Engineering

Dr. Anthony J. Healey
Department of Mechanical Engineering

Dr. Peter Purdue
Department of Operations Research

Dr. Dan BogerDepartment of Administrative Sciences

Dr. Robert B. McGhee
Department of Computer Science

Dr.Edward B. ThorntonDepartment of Oceanography

Dr. Robert L. Haney
Department of Meteorology

Dr. Maurice Weir Department of Mathematics

Dr. Jeffrey B. Knorr Electronic Weapons Academic Group

Dr. Karl H. Woehler Department of Physics

Dr. Rudolph Panholzer Space Systems Operations Academic Group

Dr. Carl R. Jones Command, Control and Communications Academic Group

THE PROGRAM

J	Processional
	Professor A.W. CooperGrand Marshall
	Professor James M. FremgenMarshall
	Professor Steven R. BakerMarshall
	Lieutenant Colonel Don Summers, U.S. Marine CorpsMarshall
	National Anthem
	Invocation*
	Introduction of Speaker Rear Admiral Ralph W. West Jr., Superintendent
	Address to GraduatesAdmiral Robert J. Kelly
	Presentation of Class GiftLCDR Clifford Hedges
	Presentation of Awards Provost
	Presentation of Candidates Department Chairmen
	Announcement of Degrees Provost
)	Benediction*
	Recessional*Navy Band San Francisco

Notes:

RADM West and Mrs. West cordially invite graduates, faculty and guests to a reception in honor of the graduates in the Barbara McNitt Ballroom immediately following the ceremony.

The audience should remain seated except for the events marked with an asterisk (*).

The audience is requested to hold their applause until the last graduate has crossed the stage.

CURRICULAR OFFICERS AND ACADEMIC ASSOCIATES

Administrative Sciences

Curricular Officer - CDR Dennis G. Allion, SC, USN

Academic Associates

Transportation Logistics Management - Professor Alan McMasters

Transportation Management - Professor Alan McMasters

Acquisition and Contract Management - Professor David Lamm

Management Sciences - Professor James Suchan (USMC, USCG, USA, CIV)

Professor Roger Evered (INTL)

Systems Inventory Management - Professor Alan McMasters

Material Logistics Support Management - Professor Alan McMasters

Financial Management - Professor James Fremgen

Manpower, Personnel and Training Analysis - Professor Mark Eitelberg

Aeronautical Engineering

Curricular Officer - CDR Wade Duym, USN

Academic Associates

Aeronautical Engineering - Professor Gerald Lindsey

Aeronautical Engineering Avionics - Professor Gerald Lindsey

Air-Ocean Sciences

Curricular Officer - CDR Timothy T. Cummings, USN

Academic Associates

Meteorology - Professor Roger T. Williams

Oceanography - Professor Roland W. Garwood

Hydrographic Sciences - Professor Joseph Von Schwind

Antisubmarine Warfare/Electronic Warfare

Curricular Officer - CDR Kenneth Williams, USN

Academic Associates

Antisubmarine Warfare - Professor James Sanders

Electronic Warfare - Professor Jeff Knorr

Joint C3 and Space Systems

Curricular Officer - LTCOL Robert A. Allen, USAF

Academic Associates

Command, Control and Communications - Professor Dan C. Boger

Space Systems Operations - Professor Dan C. Boger

Space Systems Engineering - Professor Otto Heinz

Computer Technology

Curricular Officer - CDR Thomas J. Hoskins, USN

Academic Associates

Computer Systems - Professor Tung X. Bui

Computer Science - Professor Uno Kodres







Electronics and Communications

Curricular Officer - CDR Rondel G. Reynolds, USN

Academic Associates

Electronics Systems Engineering

International - Professor Hung-Mou Lee

Non-Navy - Professor Sherif Michael

Navy - Professor John Powers

Communications Engineering - Professor Tri Ha

Telecommunications Systems Management - Professor Dan C. Boger

National Security and Intelligence

Curricular Officer - CDR Terry W. Tiernay, USN

Academic Associates

Area Studies - Professor Mikhail Tsypkin

International Organizations and Negotiations - Professor Frank Teti

Strategic Planning - Professor Frank Teti

Intelligence - Professor Thomas Grassey

Naval Engineering

Curricular Officer - CAPT Walter A. Ericson, USN

Academic Associate

Naval Engineering - Professor T. Sarpkaya

Operations Research

Curricular Officer - CDR Alan D. Zimm, USN

Academic Associates

Operations Research - Professor James Esary

Operations Logistics - Professor David Schrady

Weapons Engineering

Curricular Officer - CDR Samuel Brennan, USN

Academic Associates

Weapons Systems Engineering - Professor James Sanders

Weapons Systems Science - Professor James Sanders

Nuclear Physics - Professor James Sanders

Underwater Acoustics - Professor James Sanders

Advanced Science (Applied Math) - Professor M. Weir











1991 CLASS GIFT

From a letter presented to the Superintendent by the 1991 graduating classes.

"In January 1989, the idea was proposed that each year's graduating class leave some measure of appreciation to the institution which has broadened our professional and educational skills. Thus the tradition was born that graduating classes give a "class gift" to the Naval Postgraduate School.

Previous "class gifts" have shared the common thread of improving the campus area for all future students. They have included a bench for the quadrangle, educational equipment for La Mesa grade school and a California Redwood to beautify the campus.

We the Class of 1991 offer a gift that will continue this tradition by donating a decorative outdoor clock for placement in the academic quad area. It is a gift, we believe, will be enjoyed by all visitors and students for many years to come.

This gift is extended as a small expression of our sincere appreciation to faculty and staff for their professional and educational contribution to the future leadership of the military services."

THE AWARDS



Monterey Peninsula Council Navy League Award for Highest Academic Achievement - LT Michael P. Hallal, Jr., U.S. Navy

Presented quarterly to the graduating USN, USMC, USCG or NOAA student who has excelled academically, conducted outstanding thesis research, and exhibited exceptional motivation. Additional criteria for selection include military bearing and community involvement.



Naval Postgraduate School Outstanding Academic Achievement Award for Department of Defense Students - CAPT Kenneth Larry Knotts, Jr., U.S. Air Force

Presented quarterly to a graduating USA, USAF, or Department of Defense civilian who has maintained an outstanding academic record as exhibited by academic achievement, thesis research, motivation, and community involvement.



Naval Postgraduate School Outstanding Academic Achievement Award for International Students - LCDR Christophe J. Prazuck, French Navy

Presented quarterly to a graduating military or civilian non-U.S. citizen student who has exhibited outstanding academic achievement, conducted notable thesis research, maintained motivation and a serious interest in the community, and who has interacted well with other students in the interest of international alliance.

Mewborn Student Research Award - LT Michael P. Hallal, Jr., U.S. Navy

Presented annually to an officer student whose thesis exhibits sound scholarship and highest research ability. Criteria of selection conforms as nearly as possible to the concept of "evidence research potential" which forms the basis for election of Associate Membership in the Society of Sigma Xi.

Warren Randolph Church Award - CPT Philip F. Beaver, U.S. Army and LT Vincent Van Joolen, U.S. Navy

Presented annually to an officer student for outstanding performance in mathematics. The teria for selection includes evidence of initiative, scholarly attitude and mathematical maturity.



Armed Forces Communications and Electronics Association Award - LT Robert J. Wilson, U.S. Coast Guard

Presented to the officer graduate who has achieved academic excellence and best demonstrated professional qualities in one of the following programs: Electronics, Communications, Intelligence, Command and Control, or Computer Technology.



*Admiral William Adger Moffett Award - LCDR Richard B. Bobbitt, U.S. Navy

Presented annually to an officer student in the Aeronautical Engineering program on the basis of academic excellence, including thesis, and career potential.

The Space and Naval Systems Command Award in Electronics Systems Engineering -LT Bruce E. Watkins, U.S. Navy

Presented semiannually to a U.S. Naval officer student in recognition of distinguished academic achievement in the advanced Electronics Engineering program.



Naval Sea Systems Command Award for Weapons Systems Engineering Excellence -LT Michael P. Hallal, Jr., U.S. Navy

Presented semiannually in recognition of distinguished scholastic achievement in a Weapons Engineering field of study. Selection is based on marks attained, quality and applicability of thesis and demonstrated leadership potential in the fields of Weapons Engineering.

*Naval Underwater Systems Center Award for Excellence in Underwater Technology - LT David W. Waugh, U.S. Navy

Presented annually to the student, who by academic standing and relevance of thesis topic has demonstrated the greatest achievement in the field of Underwater Systems Technology.

*Captain John C. Woelfel Award - LT Todd D. Hawkinson, U.S. Navy

Presented each June to the outstanding Naval Engineering program officer graduate on the basis of academic and leadership qualities and performance. Officers from the past September, December, March and the present June graduation are considered.

Naval Sea Systems Command Award in Naval Engineering - LT Christopher J. Putzig, U.S. Navy

Presented in recognition of distinguished academic achievement in the Naval Engineering Program. The criteria for the award includes demonstrated academic excellence measured by marks attained, contents of thesis, and demonstrated leadership potential in Naval Engineering.

The Army Chief of Staff Award for Excellence in Operations Research - Cpt John Ross Green, U.S. Army

Presented semiannually to a U.S. Army officer student in the Operations Analysis Program who possesses an outstanding academic record, including thesis and project work, and who demonstrates qualities indicative of an outstanding military officer.

*Oceanographer of the Navy Air-Ocean Science Award - LCDR Dennis C. Claes, U.S. Navy

Presented to a U.S. Naval officer graduate of the Air-Ocean Sciences Program who has demonstrated outstanding performance and exhibited those qualities indicative of an outstanding military officer.

Rear Admiral Thomas R. McClellan Award for Academic Excellence in Administrative Sciences - CDR Michael Richard Wrinkle, U.S. Naval Reserve

Presented to a graduate of Administrative Sciences based upon academic performance, professional commitment, and leadership potential.

The Naval Supply Systems Command Award for Academic Excellence in Administrative Sciences - LT Richard Lincoln Wilson, SC, U.S. Navy

Presented semiannually to an outstanding U.S. Naval Supply Corps officer in Administrative Sciences at the Naval Postgraduate School. The award is made on the basis of academic achievement, research excellence, contribution to the professional and civilian community and faculty recommendations.

Chief of Naval Operations Award for Academic Excellence in Manpower, Personnel, and Training Analysis - LCDR Daryce Lianne Moore, U.S. Navy

Presented semiannually to an outstanding U.S. Naval officer student or OP-01 sponsored civilian in the Manpower, Personnel, and Training curriculum. The award is based on an outstanding academic record, thesis quality and leadership ability.

Department of the Navy Award for Academic excellence in Financial Management -LT William Scott Hicks, U.S. Navy

The award is presented semiannually to a Financial Management student who demonstrates overall academic performance, academic excellence in financial management courses, high leadership potential, future ability to contribute to professional, academic and public forums while meeting the highest standards of stewardship of the National Trust, and thesis excellence.

United States Naval Institute Award - LT Kenneth Dean Pierce, U.S. Navy Presented each quarter to that recipient of a master's degree in National Security Affairs

whose achievement has significantly advanced professional, literary or scientific knowledge in the naval or maritime services.

*The Space Systems Engineering Award for Academic Excellence - LT Matthew R. Kercher, U.S. Navy

Presented annually at the June graduation to an outstanding Space Systems Engineering student. The award is made based on grade point average, thesis work, curricular and extra-curricular activities.

*Astronaut Michael J. Smith, CAPT, USN, Astronautics Award - MAJ Robert O. Work, U.S. Air Force

Presented annually to an outstanding graduate of the Space Systems Engineering or Space ems Operations curricula. The award is made on the basis of the student's academic excellence, including thesis, and career potential.

*Indicates that the award is presented in absentia.

THE GRADUATES

DOCTOR OF PHILOSOPHY IN ENGINEERING ACOUSTICS

Mr. David Alan Brown, Naval Postgraduate School

DOCTOR OF PHILOSOPHY IN ELECTRICAL ENGINEERING

LCDR Charles B. Cameron, USN MAJ David Aviv, Israeli Air Force

DOCTOR OF PHILOSOPHY IN PHYSICAL OCEANOGRAPHY

LCDR Christophe J. Prazuck, French Navy

AERONAUTICAL ENGINEER

*LT Raymond Lee Coutley, USN
*LT Philip Arthur Yates, USN

ELECTRICAL ENGINEER

LT Bruce Edward Watkins, USN

MECHANICAL ENGINEER

LT Michael R. Kendall, USN LT Christopher J. Putzig, USN

MASTER OF ARTS IN NATIONAL SECURITY AFFAIRS

CAPT Thomas E. Leard, USMC CAPT Charles Scott Biever, USAF CAPT Thomas A. Fries, USAF CAPT Kenneth J. Johns, USAF

CAPT Kenneth Larry Knotts, Jr., USAF (With Distinction)

CAPT Ricky L. Keeling, USAF

*CAPT David S. Percell, USAF

CAPT Mark A. Stokes, USAF

CAPT Robert Joseph White, USAF

LCDR Thomas E. Arnold, USN (With Distinction)

LT Steven B. Bolstad, USN

LT Marc Anthony Bondi, USN

*LT Paul Curtis Brown, USN

LT Michael J. Corrigan, USN

LT Tito P. Dua, USN

LT Carl R. Graham, USN

LT Janice M. Graham, USN LT Randall Mark Hendrickson, USN LT Suzanne Spencer Jacobs, USN LT Karen Marie Kalcic, USN LT Kurt W. King, USN LT Patrick Joseph Kolbas, USN LT Jeffrey D. Kuipers, USN LCDR Russell G. Lanker, USN LT David Brian Lasher, USN LT Beth Ann Moore, USN LT Robert Paul Nugent, USN LT Glenn J. Olarte, USN LT Kenneth D. Pierce, USN LT Deborah Middleton Ross, USN LT John J. Shea, USN LT Lowell Scott Stanton, USN LT Robert A. Stoufer, USN (With Distinction) LT Paul M. Whitfield, USN

MASTER OF SCIENCE IN NATIONAL SECURITY AFFAIRS LT Jacqueline Maher Bernard, USN

LCDR Jimmy C. Woodard, USN

MASTER OF SCIENCE IN AERONAUTICAL ENGINEERING

CAPT Robert Michael Bray, USMC
*CAPT Edward A. Healy, Jr., USA
LCDR Scott Alan Bruce, USN
*LT Raymond Lee Coutley, USN
LT James Michael Clifton, USN
*LT Paul Alan Grosklags, USN
*LT Thomas Hedglin, USN
LCDR Eric Paul Johnson, USN
*LT Steven George Kochman, USN
*LT Philip Arthur Yates, USN

MASTER OF SCIENCE IN ELECTRICAL ENGINEERING

Mr. Colin R. Cooper, Naval Postgraduate School
CAPT Daniel A. Ellrick, USMC
LT Michael R. Linzey, USCG
CAPT Jasa Barus, Indonesian Air Force
LTJG Ibrahim Aksu, Turkish Navy
LT Timothy Atkinson, USN
LTJG Erkan Aykac, Turkish Navy
LTJG Fatih IldIz, Turkish Navy
LT John M. Jorgensen, USN
LT Brent L. Leatherman, USN
LCDR LU, Chung-Kuei, R.O.C Navy
LCDR LU, Han-Chung, R.O.C. Navy
LT David F. Moore, USN
LT Brian P. Murphy, USN
LT Gerald L. Painter, USN

*LT Ralph C. Raisor, USN LT Patric K. Roesch, USN LTJG Muhittin Uner, Turkish Navy LT Thomas W. Vece, USN LT Bruce E. Watkins, USN (With Distinction) LT John W. Wisniewski, USN LT Yoon, Hee Byung, Korean Navy

MASTER OF SCIENCE IN MECHANICAL ENGINEERING

1LT Yavuz Turkgenci, Turkish Army LT Charles E. Baker, Jr., USN LT Steven Charles Cade, USN LT Lawrence Whitley Comerford, USN LT Richard W. Hooper, USN LT Michael R. Kendall, USN LT Christopher J. Putzig, USN LT Daniel M. Seigenthaler, USN LT Prouttichai Suwandee, Royal Thai Navy LT Michael J. Wiegand, USNR

MASTER OF SCIENCE IN OPERATIONS RESEARCH

*CPT Hugh M. Bell III, USA CPT Michael W. Feil, USA *CPT Matthew Lee Gorevin, USA CPT John Ross Green, USA *CPT Steven J. Hutchison, USA CPT James Gregory Singleton, USA *CPT Jerry V. Wright, USA LT Philip Dean Rodgers, USN

MASTER OF SCIENCE IN MANAGEMENT

Ms. Eidit Givaty, Israeli Ministry of Defense CAPT Kevin Adrian Jackson, USMC CAPT Thomas S. Ullrich, USMC CAPT Yancey R. Williams, USA LCDR Michael G. Ahern, SC, USN LT David F. Baucom, SC, USN LT Bradley R. Bosch, MSC, USN LT Robert K Briede, USN LT Matthew T. Gardner-Brown, SC, USN LCDR Rodney E. Bryant, SC, USN LCDR Carl E. Carson III, USNR (With Distinction) LCDR Daniel W. Chang, USN LT Peter B. Clark, USN LT Michael D. Conn, USNR (With Distinction) LT Richard O. Cowart, SC, USN *LT Charles Cyrus, USN LT Barbara J. Davis, USN LCDR Michael A. Durnan, USN LT Joseph C. Fortson, USN LT James A. Frank, USN

LCDR Hidetoshi Fujita, Japenese Navy

LT Mary A. Fults, USN

LCDR John L. Gebhart, SC, USN

LT David J. Graff, USN LT Shelly M. Hammon, SC, USN LT William S. Hicks, USN (With Distinction) LT Henry J. Hill, USN LT Joseph Emanuel Hines, USN LT Tracy D. Hofmann, CEC, USN LCDR Masao Hosoya, Japanese Navy LT Samuel Charles Henry Howard, USN LCDR Andrew D. Huff, SC, USN LT James F. Hunter, USN (With Distinction) LCDR Thomas E. Jarrell, USN LCDR Paul R. Jensen, USN LT Donna Marie Joyal, USN LT John T. Lauer III, USN LCDR Jeffrey Joseph Lauff, USN LT James Mitchell Laury, USN LCDR Robert M. Maholchic, USNR LT David Lee McNamara, USN LCDR Daryce Lianne Moore, USN (With Distinction) LCDR Howard E. Moore III, USN *LT Ellen Elizabeth Moreau, USN *LT Michael W. Peterson, CEC, USN LT Natalie A. Quick, USN CDR Patrick F. Rammel, USN LCDR Eddie B. Ross, USNR LT Valerie LaJetta Reynolds, USN LT David Alan Smith, SC, USN LCDR Patrick W. Snellings, USN LT James F. Stader, CEC, USN LT Lori Danette Swinney, USN LT Wang, Shih-Hao, R.O.C. Navy LT Dana Stuart Weiner, USN LT Kevin Ray Wheelock, SC, USN (With Distinction) LCDR Thomas B. Williams, SC, USN (With Distinction) LT Richard L. Wilson, SC, USN LT James Alan Worcester, CEC, USN CDR Michael Richard Wrinkle, USNR (With Distinction) LT Gary W. Zak, SC, USN

*LT Thomas D. Goodwin, USN (With Distinction)

MASTER OF SCIENCE IN TELECOMMUNICATIONS SYSTEMS MANAGEMENT

LT William C. Glidden, USCG LT Peter S. Marsh, USCG LT Curtis A. Stock, USCG LT Robert J. Wilson, USCG (With Distinction) LT Frank T. Akers, USN LT Gary Edwards, USN LCDR Aristides Fasoulas, Hellenic Navy LCDR Clifford L. Hedges, USN *LT Martin E. Jolly, USN LT Joseph J. Kinder, USN LT Kathleen McClurg, USN

LT Charles F. Wrightson, USN

MASTER OF SCIENCE IN INFORMATION SYSTEMS MANAGEMENT

LT Angela W. Cyrus, USN LCDR Dennis R. Grimes, USN LT Gretchen O. Merryman, USNR

MASTER OF SCIENCE IN COMPUTER SCIENCE

CPT Cary A. Hilton, Jr., USA CDR Chin, Yu-Chi, R.O.C. Navy

MASTER OF SCIENCE IN PHYSICAL OCEANOGRAPHY

LT Stephen L. Buss, USN LT Christophe J. Prazuck, French Navy LT Georgios Th. Tziagidis, Hellenic Navy LCDR Pao-Kur Wu, R.O.C. Navy

MASTER OF SCIENCE IN METEOROLOGY AND PHYSICAL OCEANOGRAPHY

LT Thomas H. Cecere, USN
LT Don Thomas Conlee, USN (With Distinction)
LT Susan N. Greer, USN
LT John E. Joseph, USN
LT James R. Mallette, Jr., USN
LT Charles C. McGlothin, Jr., USN
LT Jonathan W. White, USN (With Distinction)

MASTER OF SCIENCE IN METEOROLOGY

CAPT Bayani J. Almario, Jr., USAF CAPT Elizabeth B. Gardner, USAF MR. Terry Keith Jarrett, NOARL

MASTER OF SCIENCE IN APPLIED MATHEMATICS

CAPT Kevin D. Jenkins, USMC (With Distinction)
CPT Philip F. Beaver, USA
CPT Andre M. Cuerington, USA
CPT John Ross Green, USA
CPT Michael D. Phillips, USA (With Distinction)
LT Vincentius Josef Van Joolen, USNR (With Distinction)

MASTER OF SCIENCE IN SYSTEMS ENGINEERING (ELECTRONIC WARFARE)

MAJ Bruce K. Bornick, USA LCDR Hsiung, Wen-Cheng, R.O.C. Navy

MASTER OF SCIENCE IN PHYSICS

CPT Abdullah Gedik, Turkish Army
CPT Park, Jung-Hyun, Korean Army
LT Gregory Alan Cord, USN
LT Michael Patrick Hallal, Jr., USN (With Distinction)
LT Bryan D. Mack, USN
LCDR George Victor Station, USN

MASTER OF SCIENCE IN ENGINEERING ACOUSTICS

LT Steven Lee Alkov, USN *LCDR Chen, Chih-Lyeu, R.O.C. Navy

MASTER OF SCIENCE IN ENGINEERING SCIENCE

LT Paul Neil Bellantoni, USN
LT Chao, Chi-Shun, R.O.C. Navy
LCDR Chin, Miao, R.O.C. Navy
LCDR Ismail Bin Dewa, Royal Malaysian Navy
LT Patrick Douglas Gardner, USN
CAPT Song, Il Youn, Korean Navy

MASTER OF SCIENCE IN ASTRONAUTICAL ENGINEERING

LCDR Michael J. Szostak, USN LT R. Joseph Watkins, USN

MASTER OF SCIENCE IN ELECTRICAL ENGINEERING (SPACE SYSTEMS ENGINEERING)

*LT Matthew R. Kercher, USN (With Distinction) LT John F. Riley, USN

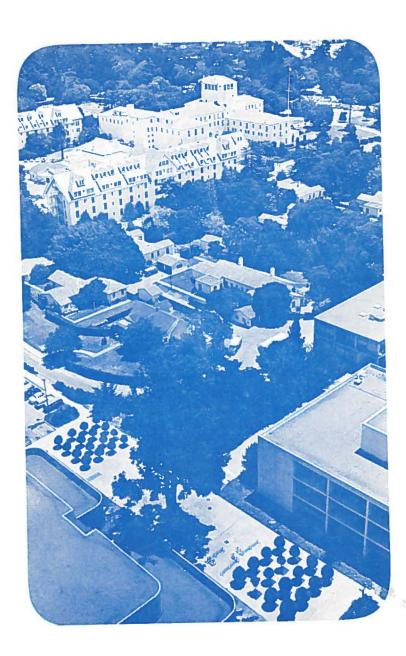
MASTER OF SCIENCE IN SYSTEMS TECHNOLOGY (SPACE SYSTEMS OPERATIONS)

LCDR David E. Eyler, USN (With Distinction)
LCDR John D. Hearing, USN (With Distinction)
*LCDR Linda M. Lewandowski, USN

MASTER OF SCIENCE IN SYSTEMS TECHNOLOGY (COMMAND, CONTROL AND COMMUNICATIONS)

CAPT Marvin G. Fuller, USAF CAPT Stephen C. Kessner, USAF CAPT Samuel M. Libreto, USAF CAPT Bruce M. VanZuiden, USAF

Those students whose names are preceded by an *are being presented in absentia.



ABOUT THE SCHOOL

The Naval Postgraduate School opened at Annapolis in 1909 and then shifted its location to Monterey in 1952. During that period of time it has conferred over 22,000 degrees. The typical student is a married U.S. Naval Officer who has completed an operational tour, is living in nearby government housing, and is engaged in intensive studies leading to a master's degree in one of 42 different curricula. This student would spend 18 to 27 months here in an educational endeavor which has been specifically tailored to include certain educational skill requirements necessary for subsequent assignments. Students are obliged to remain in service for about four years after they complete their schooling. Although most of the Graduates receive master's degrees, there are normally a dozen or so students working on professional engineering degrees and another dozen or so on doctoral degrees.

Students arrive every quarter, although the heaviest inputs are in June and September. Of the approximately 1831 students now enrolled, 64% are in the United States Navy, 22% are from other United States services such as the Army, Air Force, Marine Corps, Coast Guard, NOAA, civilian labs, etc., and the remaining 14% are from allied foreign countries.

The faculty consists of approximately 350 professors, many of whom are internationally recognized in their respective fields. Two thirds of them are on a tenured track while the rest are adjunct professors; this arrangement allows the necessary flexibility to deal with variable academic demands. In order to keep abreast in their fields they are encouraged to do research beneficial to other governmental agencies. Over \$18 million of research is conducted or administered annually from this campus.

The School is administered by the Superintendent, RADM Ralph W. West, Jr., who is assisted by the Provost, Dr. Harrison Shull. There is also a civilian Dean of Faculty and Graduate Education; Navy Captains serve as the Director of Students and Programs, and as the Director of Military ations.

The following eleven academic departments comprise the Postgraduate School: Administrative Sciences, Mathematics, Computer Science, Operations Research, National Security Affairs, Physics, Electrical and Computer Engineering, Meteorology, Aeronautical and Astronautical Engineering, Mechanical Engineering, and Oceanography.

The School became an Echelon II Command in October 1983 and, as such, now reports directly to the Vice Chief of Naval Operations.

Guests are invited to tour the School grounds and to visit the Naval Postgraduate School Museum located in the basement of Herrmann Hall. The museum is designed to capture both the history of the School and that of the Old Del Monte Hotel through displays and artifacts.