

UNCLASSIFIED

*China*  
*8/20/91*

\*\*\*\*\*  
\* SG1J \*  
\*\*\*\*\*

SEQUENCE NR: CSB92528593 USER- [REDACTED] ID: 43070-92APR28/10.52.06/A01

TITLE: QIAN XUESEN  
DOC REF: KEJI RIBAO (SCIENCE AND TECHNOLOGY DAILY) (BEIJING)  
(KERIE), 911108, NR 1108, 2  
INF CTY: PEOPLES REPUBLIC OF CHINA (CH)  
INF DATE: 911108  
COSATI: GUIDED MISSILE TECHNOLOGY (16); BEHAVIORAL AND SOCIAL  
SCIENCES (05)  
CLASSIF: UNCLASSIFIED  
RELEASE: NONE (XX)

TEXT: EXTRACT.

IN 1956, QIAN XUELIN FOUNDED CHINA'S FIRST OPERATIONAL RESEARCH GROUP, AND USED THIS GROUP AS A COMPONENT PART OF CHINA ACADEMY OF SCIENCES MECHANICS RESEARCH INSTITUTE HE WAS TASKED TO ESTABLISH. THROUGH THIS RESEARCH GROUP, QIAN XUELIN AND XU GUOZHI LAUNCHED OPERATIONAL RESEARCH IN CHINA INTO THE DIRECTION OF SOCIALIST ECONOMIC CONSTRUCTION.

IN THE NATIONAL DEFENSE FIFTH RESEARCH INSTITUTE HE FOUNDED CHINA'S FIRST MILITARY OPERATIONAL RESEARCH ORGAN, THE COMBAT RESEARCH OFFICE. HE ALSO LAUNCHED OPERATIONAL RESEARCH IN THE DIRECTION OF DEVELOPING STANDARDIZING AND DEMONSTRATING CHINA'S WEAPONS AND EQUIPMENT. THIS CAN BE CALLED THE BEGINNING OF CHINA'S NATIONAL DEFENSE SYSTEM'S ANALYTICAL RESEARCH OPERATIONS.

SINCE THE SPRING OF 1978, QIAN XUELIN HAS MADE MAJOR CONTRIBUTIONS IN THE PROMOTING OF THE DEVELOPMENT OF OPERATIONAL RESEARCH, SYSTEM ENGINEERING, AND SYSTEM ANALYSIS IN CHINA. HE HAS GIVEN A SERIES OF SCHOLARLY SPEECHES IN BEIJING, CHENGDU, KUNMING AND CHANGSHA. THE GIST OF THESE SPEECHES HAS BEEN COMPILED INTO A PAPER PUBLISHED ON 27 SEPTEMBER 1978 ENTITLED THE TECHNOLOGY OF ORGANIZATION AND MANAGEMENT, SYSTEM ENGINEERING. THIS PAPER HAS HAD A VERY POSITIVE EFFECT IN STIMULATING OPERATIONAL RESEARCH, SYSTEM ENGINEERING AND SYSTEM ANALYSIS ACTIVITIES IN CHINA.

PFN INFORMATION: PART 001

RELATES: XUESEN QIAN AND GUOZHI XU ARE MEMBERS OF INST OF MECHANICS (ACAD SINICA).

PERSON: QIAN, XUESEN  
PROTITLE: FOUNDER  
PERS CTY: PEOPLES REPUBLIC OF CHINA (CH)

PERSON: XU, GUOZHI  
PROTITLE: FOUNDER

This document is made available through the declassification efforts  
and research of John Greenewald, Jr., creator of:

# The Black Vault



The Black Vault is the largest online Freedom of Information Act (FOIA) document clearinghouse in the world. The research efforts here are responsible for the declassification of hundreds of thousands of pages released by the U.S. Government & Military.

**Discover the Truth** at: <http://www.theblackvault.com>

UNCLASSIFIED

\*\*\*\*\*

SG1J

SEQUENCE NR: CSB92528593 USER- [REDACTED] ID: 43070-92APR28/10.52.06/A01

PERS CTY: PEOPLES REPUBLIC OF CHINA (CH)

FACILITY: INST OF MECHANICS  
SUPERIOR: ACAD SINICA  
FACL CTY: PEOPLES REPUBLIC OF CHINA (CH)  
FSUBORD: FACILITY SUBORDINATION DATA

PFN INFORMATION: PART 002

RELATES: XUESEN QIAN IS A MEMBER OF FIFTH ACAD (MIN OF DEFENSE).

PERSON: QIAN, XUESEN  
PROTITLE: FOUNDER  
PERS CTY: PEOPLES REPUBLIC OF CHINA (CH)

FACILITY: FIFTH ACAD  
SUPERIOR: MIN OF DEFENSE  
SUBORD: COMBAT RESEARCH DIVISION  
FACL CTY: PEOPLES REPUBLIC OF CHINA (CH)  
FSUBORD: FACILITY SUBORDINATION DATA

\*\*\*\*\*

UNCLASSIFIED

PAGE

74

\*\*\*\*\*