# Charles Clark

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## **Education:**

- B.S., 1970, Millsaps College, Chemistry
- Ph.D., 1974, University of Houston, Chemistry
  - Dissertation: Kinetics of the Reaction of Rhodium (II) Acetate with Carboxylic Acids
- Graduate, 1993, National War College
  - Research project: The Changing Nature of the Chemical Threat

# **Positions Held:**

- Chief Scientist, ITT Corporation. Supported US government agencies' development of new and existing sensors including hyperspectral, infrared, and polarimetric devices. Provided expertise on military and civil infrastructure. Lead author on successful \$250+M contract proposal for comprehensive sensor development program.
- Senior Principal Chemist, ITT Corporation. Provided expert advice to government customers on design, development, utilization, evaluation and deployment of sensors used to provide information needed by policy, war-fighter and acquistion users.
- Senior Intelligence Officer, Defense Intelligence Agency. Internationally recognized expert on WMD intelligence issues. Led international and interagency groups in production of all-source information on worldwide WMD issues. Provided technical expertise required to assess foreign WMD development.
- Senior Intelligence Officer, Iraq Survey Group: Lead technical expert on WMD issues in Iraq. Helped prepare comprehensive report on Iraqi WMD and related weapons programs. Provided technical leadership for large international, interagency team.
- Chair, Weapon and Space Systems Intelligence Committee: US lead for all-source analysis of all non-nuclear weapons systems. Initiated international meeting system using videoconferencing, electronic mail and liaison offices which resulted in increased finished intelligence production at lower cost, as well as speeding delivery of information.
- Consultant, United States Army: WMD technical expert supporting specialized Army unit.
- Research Chemist, Mississippi Chemical Corporation: Performed applied research to improve production of industrial chemical products.
- Process Engineer, Allied Chemical Corporation (now Honeywell Corporation): Technical expert for industrial and specialty chemical development, production, maintenance and related issues.

• Adjunct Professor, Millsaps College: Designed, developed and delivered course in industrial chemistry.

### Awards:

- National Intelligence Medal of Achievement: Recognition for leadership of Weapon and Space Systems Intelligence Committee.
- National Intelligence Certificate of Distinction. Recognition for all-source analysis of Iraqi chemical weapons program and facilities during DESERT SHIELD/DESERT STORM.
- Defense Intelligence Meritorious Service: Recognition for all-source technical analysis of Libya's chemical weapons program and facilities.
- Defense Intelligence Deployment Medal: Recognition for extended deployment to Kuwait/Qatar/Iraq during Operation Iraqi Freedom.
- Defense Meritorious Civilian Service Award: Recognition for work as part of the Iraq Survey Group.

#### Affiliations

- American Chemical Society. Member since 1970. Founded affiliate chapter at Millsaps College.
- Omicron Delta Kappa

#### Military experience:

• Lieutenant Colonel (retired), US Army