

John W. Lazur, Colonel USMCR (RTD)

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PROFESSIONAL EXPERIENCE:

President and Chairman of the Board of Universal Business Machines Inc. (Developer, producer of advanced commercial mail and form handling machines); Group VP at Electronic Communications Inc. (Computer subsystems, state of art solid state HF transceivers);

Division VP of NCR Postal Systems Division; (Developed and produce prototype postal automated letter and large envelope mail handling machines); Assistant General Manager Raytheon Communications Division.; (Developed, manufactured and marketed worldwide microwave and other communications systems, ran advanced development projects).

Managed Advanced Development and Engineering programs at Hughes Aircraft (Satellite communications, advanced communications propagations techniques, secure communications); Raytheon (tactical digital communications and commercial microwave systems); Mitre Corp (national secure trunk telephone and tactical satellite communications systems) and GEC Marconi (Low probability of detection secure tactical communications systems and techniques; missile interceptor guidance systems)

Directed internal technology research programs at Hughes (EM propagation studies, nuclear burst detection system); Raytheon (Low data rate digital speech and voice synthesis, laser ranging and doppler systems) and Mitre Corp (Laser communications propagation studies, microwave holograms). Worked with Dr. S. Michel Angel (USC) on developing a small lightweight Raman Spectrometer for detecting contraband drugs by field Law enforcement agents.

Authored papers on: Point to Point space optical (laser) systems; Data communications techniques; Military Theatre Wide Command, Control and Communications systems; Communications survivability (presented at NATO conference); Proposed Air Traffic Control System, presented at International Air Traffic Control Association conference.

Symposium Director of IEEE/University of Texas panel on Distributed Time Shared Communications / Computer Networks; Precursor systems to the Internet.

Named National Director of the Military Order of World Wars' Homeland Security Committee.

OTHER DATA:

EDUCATION: BSEE from Polytechnic Institute of New York

**Graduate Studies, Columbia University: Industrial Management Seminars at USC Medical School on Bioterrorism, Sports Medicine, other new medical thrusts
Thor Medical Laser Course; 2003, 2004**

**MILITARY: US Army Air Force, (1943–1945); 15th Air Force (1944-1945), Airborne Radar maintenance, repair; awarded Bronze Star
US Marine Corps; Reserve VMF Communications Sergeant 1948-1950); Commissioned 1950; Active duty 2nd MarDiv (1950-1952) Electronics, Artillery Officer; Reserve Command and Staff assignments (1952-1978); Retired as Colonel 1978**

FAMILY DATA: Married to Julia Clark; children - 4 Sons and 4 Daughters

OTHER ACTIVITIES:

Former President, Vice President of Plainview - Old Bethpage School board

Member of SC Trade Missions to the Near East (Jordon, Saudi Arabia), to the Far East (Korea, Hong Kong, Australia, Japan, Singapore).

Former Chairman of Columbia Committee of 100.

Adjunct Professor, University of South Carolina, Business School (1973, 1974).

Board Member, United Way of the Midlands (1994 -1999)

Board Member, Treasurer, Interfaith Community Services of South Carolina (1997 - 2003

Chairman, Midlands Human Services Planning Council (1993 - 96)

Commander, Military Order of World Wars Columbia Chapter

Department Commander of South Carolina, Military Order of World Wars

Commander Region V, Military Order of World Wars

Chaired a Military Order of the World Wars team providing support to South Carolina's Emergency Preparedness Division in preparation of a South Carolina Citizens Guide to Terrorism (1991).

Appointed National Committee Chairman for the Military Order of World Wars Homeland Security program. (1992)

Presented, Published papers:

**MOWW: A ready Force to Support Homeland Security
The War on Terrorism and Homeland Security**

**Surviving Major Terrorist Events
Muslim Supremacists
Lessons from the Twin Sisters
Katrina and Rita Revisited**

**Jointly Developed; MOWW Homeland Security Handbook;
Miscellaneous Homeland Security Projects for Chapters**

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