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Biographical Information, Jesse, Gerald Chaney, 1960

Chaney, Jesse Gerald

Monterey, California: Naval Postgraduate School

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1. **Jesse Gerald Chaney**
2. **Electronics**
3. **53**
4. **Professor**
5. **A.B., Mathematics, Southwestern University, 1924**
M.A., Applied Mathematics, University of Texas, 1930
6. **15**
7. **Texas A. and M., Mathematics, 1928-1942**
- 8.
- 9.
10. **Navy Dept. BuShips, Antenna Research, 1951-1955**
11. **Current distribution and driving point impedance for a rhombic antenna; U. S. Naval Postgraduate School Technical Report No. 11, March 1954.**
Mutual impedance of stacked rhombic antennas; Transactions IRE, AP-2, 1, 1954.
A simple solution to the problem of the cylindrical antenna; U. S. Naval Postgraduate School Technical Report No. 15, January 1956; also in Transactions IRE, AP-5, 2, 1957.
Optimizing by requiring analyticity with examples in antenna theory; U. S. Naval Postgraduate School Research Paper No. 10, October 1956.
12. **American Physical Society, member**
Institute of Radio Engineers, senior member
13.

Term I 1959-60	Es-691 Es-699	Electromagnetics I Guided Waves and Resonators	4-0 2-0	2 sections combined 2 sections combined
Term II 1958-59	Es-112 Es-622	Fundamentals of Electric Circuits II Electromagnetics II	0-3 5-0	
Term III 1958-59	Es-261 Es-623	Electronics I Electromagnetics III	3-2 4-0	
Term IV	Es-615	Introduction to Electromagnetics	12-0	3 sections
- 14.