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### **PHY 6347 -- Spring 2018**

Calculate the angular distribution of radiation from an N-element array of half-wave antennas (Fig. 9-19) driven with alternating phases (phaseshift of  $\pi$  between adjacent elements). Show that this constitutes an end-fire array. Specialize to the case of  $N = 5$ , with  $\Delta = \lambda/2$ , and plot the radiation pattern. Compare the result with Fig. 9-20.

### **Calculate the angular distribution of radiation from an ...**

(a) A permanently magnetized sphere (radius  $a$ ) is hung on an insulating thread. The magnetization  $M_0$  is vertical and spatially uniform. An electrostatic charge  $Q$  is placed on the sphere (which is a conductor). Find the Poynting vector  $S(r, \theta)$ . (b) Electrically, the system can be considered to be a capacitor [the other electrode being a concentric sphere at "infinity"—see Problem 1-7 ...

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