## VOICE CHARGING

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Long gone are the days when we used to charge our phone through those awful wires.

Long will be gone the days of upcoming Inductive Wireless Charging Technology.

So what’s next guys??? Puzzled?

***“Charge when you talk, charge when you walk.”***



I am sure of now as you must have got a glimpse of the FUTURE. Yes that’s right, the “VOICE CHARGING”; the future of mobile phones and *sound energy harvesting* is here.

Normally, talking aimlessly is a sure-fire way to end up with dead cell phone battery BUT Scientists at South Korea’s *Sungkyunkwan University* have developed a novel method that can be used to harvest the sound energy of your Voice to charge your phone.

Interesting isn’t it? How technology can revolutionize our lives.

**But How Does it Works?**

The technology is made possible by tiny strands of zinc oxide that are sandwiched between two electrodes. A sound-absorbing pad atop the device vibrates to ambient noise, causing the zinc oxide wires to compress and release. This movement is what generates the electrical current. A prototype has already converted a sound of about 100decibels into about 50millivolts of electricity. Although, that’s not enough to charge a phone but this technology can be developed into something more powerful in future.

This *hard-to-believe technology* could generate power not only from voice but also from any kind of noise background, meaning the phone could be charged even when you’re not speaking directly into it.

By combining this technology with other renewable sources of energy, it may not be long before all our devices are charged on the go and for FREE.