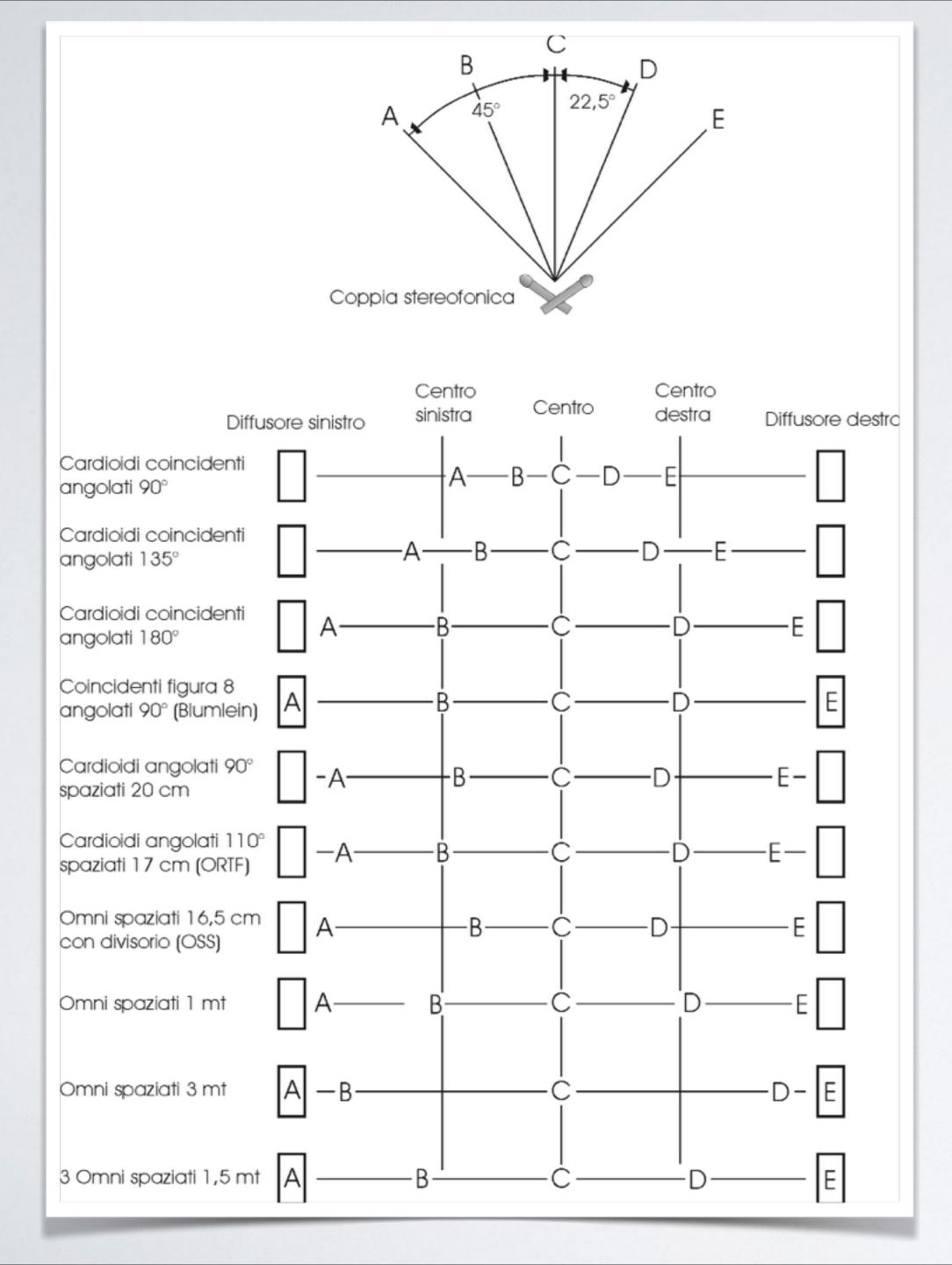
### ESEMSA 2014

Le coppie stereofoniche

### PARAMETRI DI RIPRESA

- localizzazione
- definizione timbrica
- profondità
- spaziosità



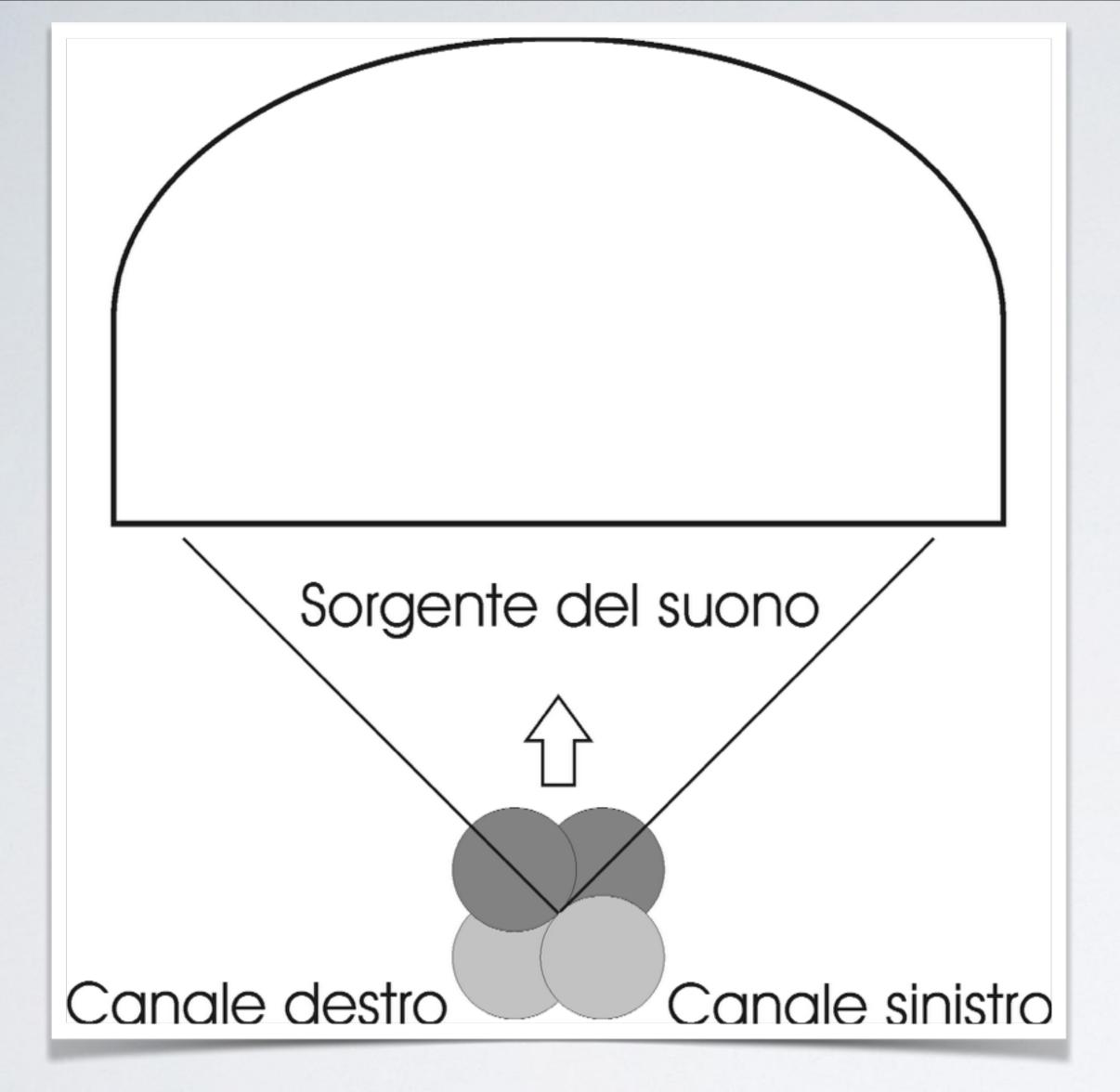
#### LOCALIZZAZIONE DEL FRONTE SONORO

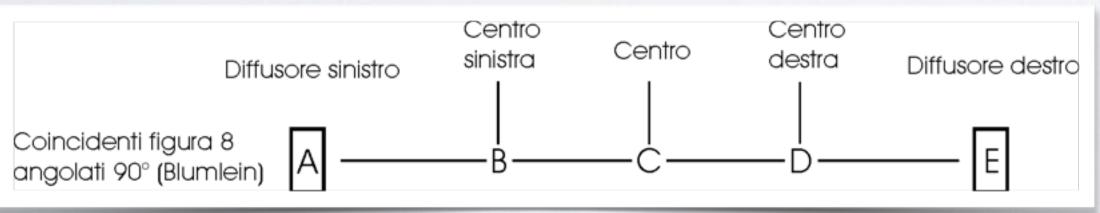
### CATEGORIE DELLE COPPIE

- Coppie coincidenti (XY)
- Coppie quasi-coincidenti
- Coppie spaziate

### CARATTERISTICHE FISICHE

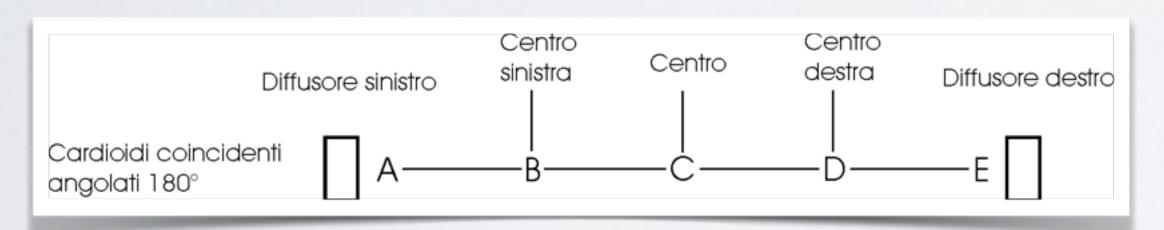
- Stessa curva polare (salvo coppie codificate)
- Stesso modello
- Differenza di risposta in frequenza entro tolleranze minime



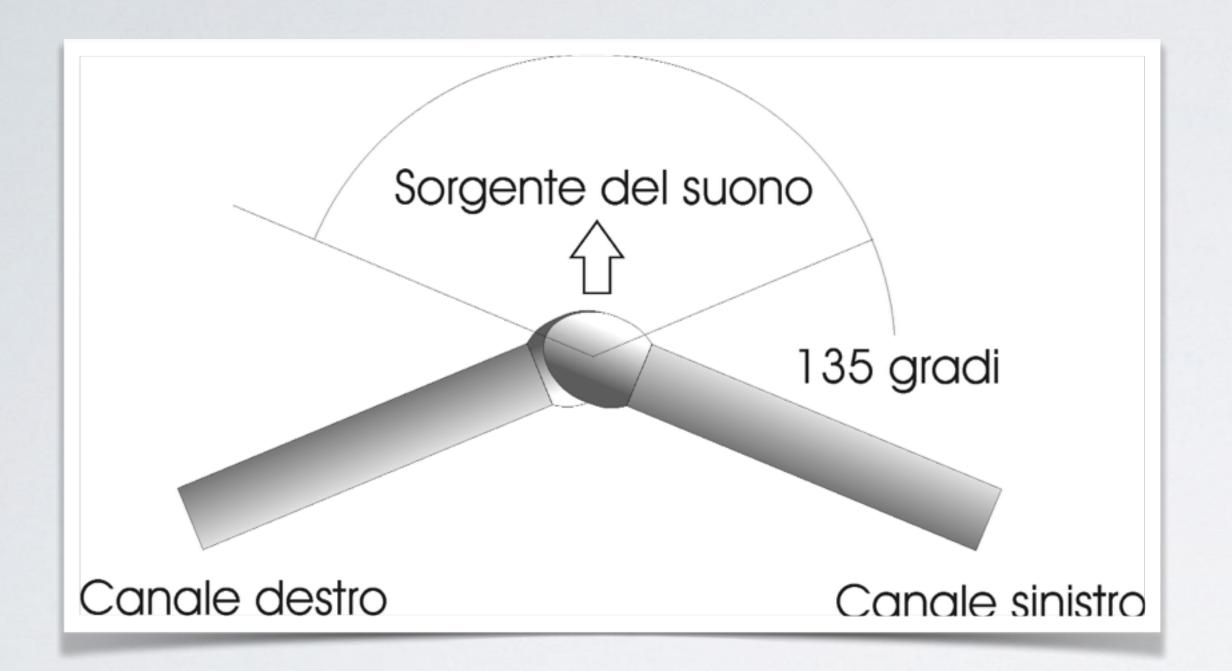


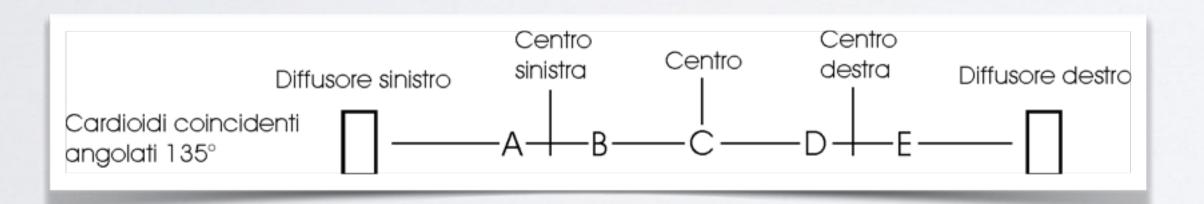
### CONFIGURAZIONE BLUMLEIN



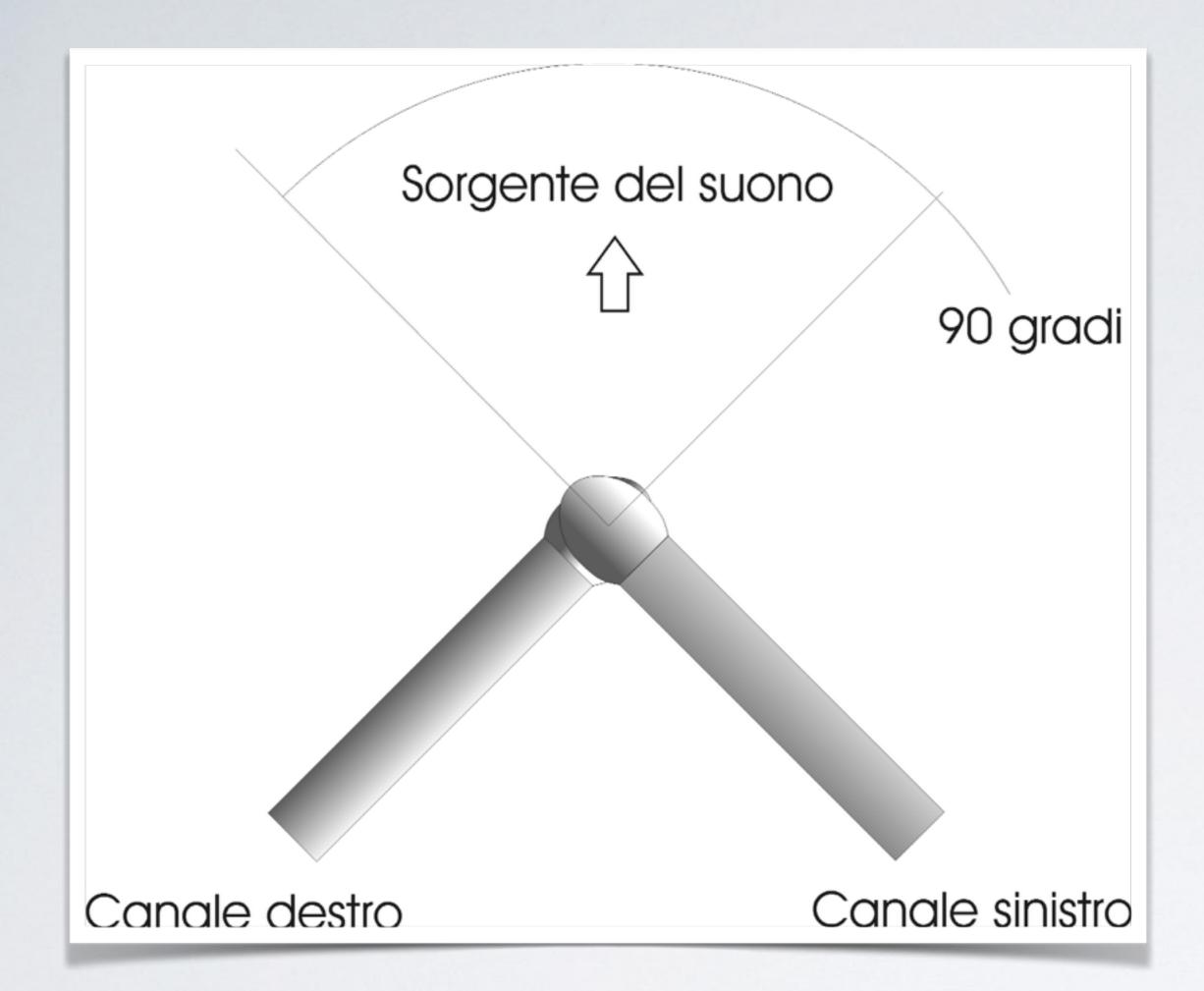


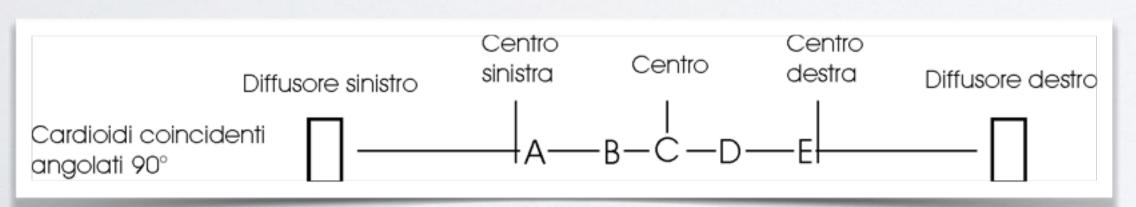
### COPPIA COINCIDENTE ANGOLATA 180°



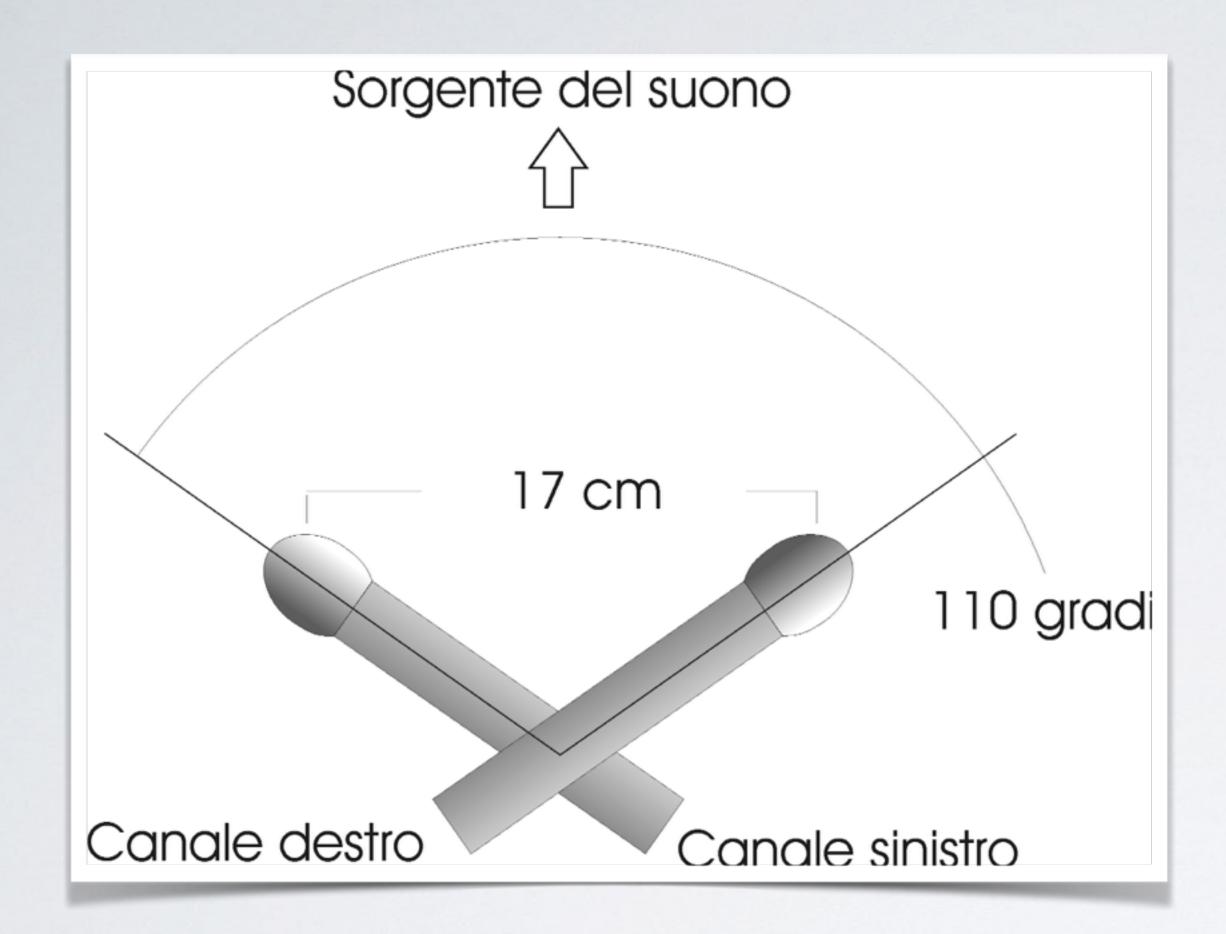


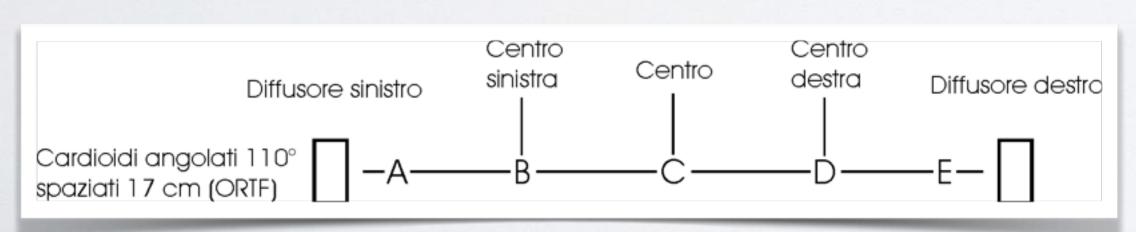
### COPPIA COINCIDENTE ANGOLATA 135°



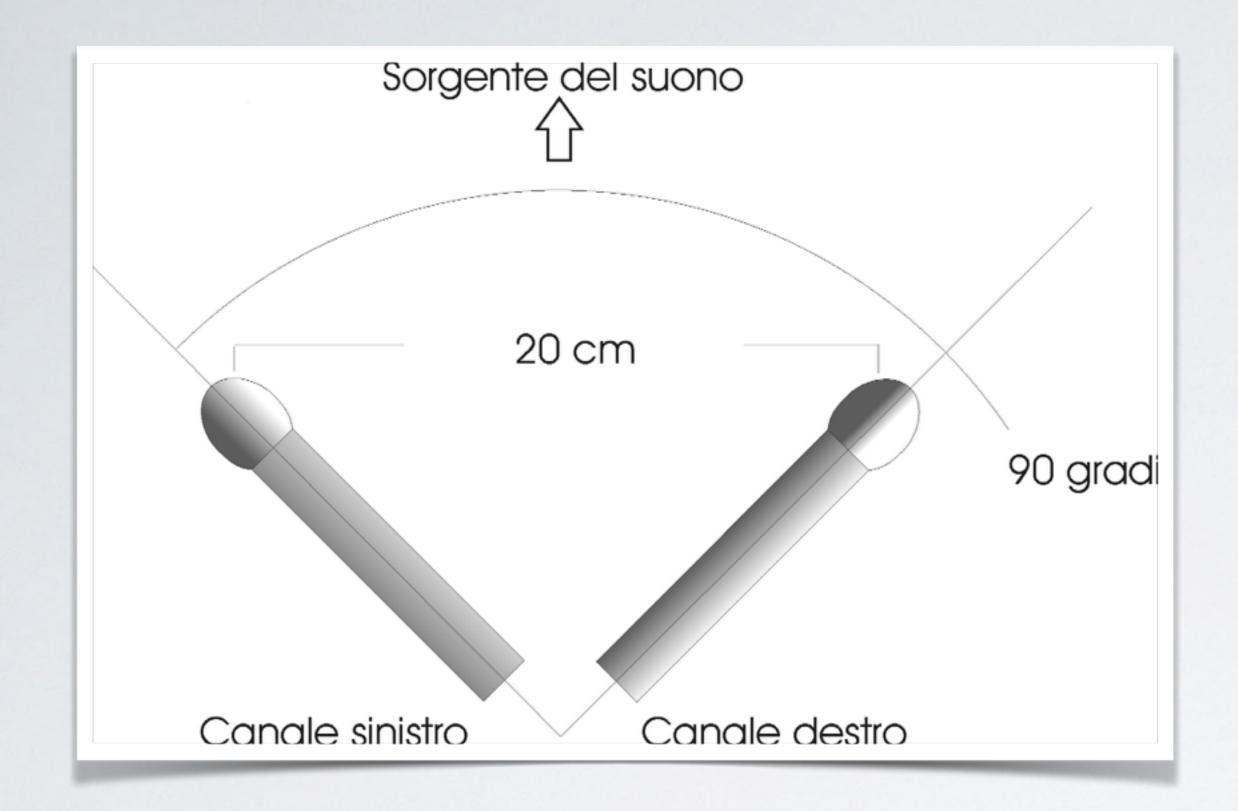


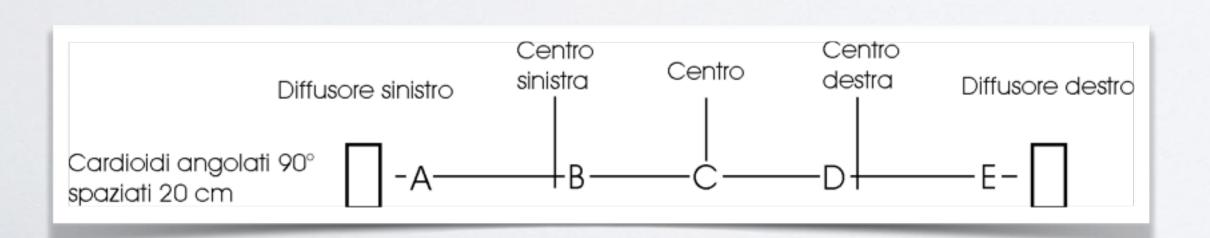
### COPPIA COINCIDENTE ANGOLATA 90°





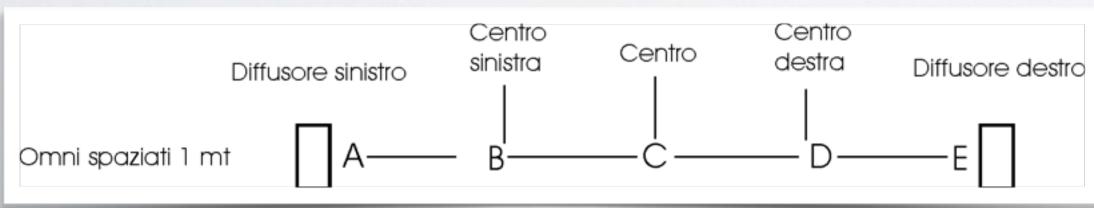
# ORTF COPPIA QUASI-COINCIDENTE ANGOLOATA DI 110° E SPAZIATA DI 17CM





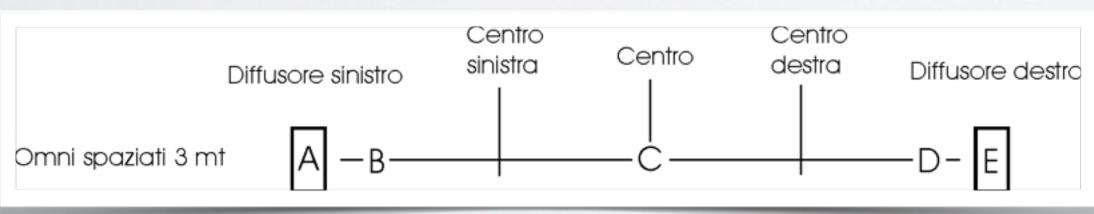
# COPPIA QUASI-COINCIDENTE ANGOLOATA DI 90° E SPAZIATA DI 20CM





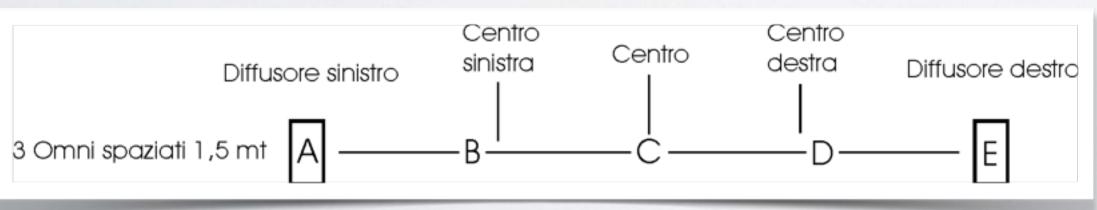
### COPPIA OMNIDIREZIONALE SPAZIATA I MT





## COPPIA OMNIDIREZIONALE SPAZIATA 3 MT

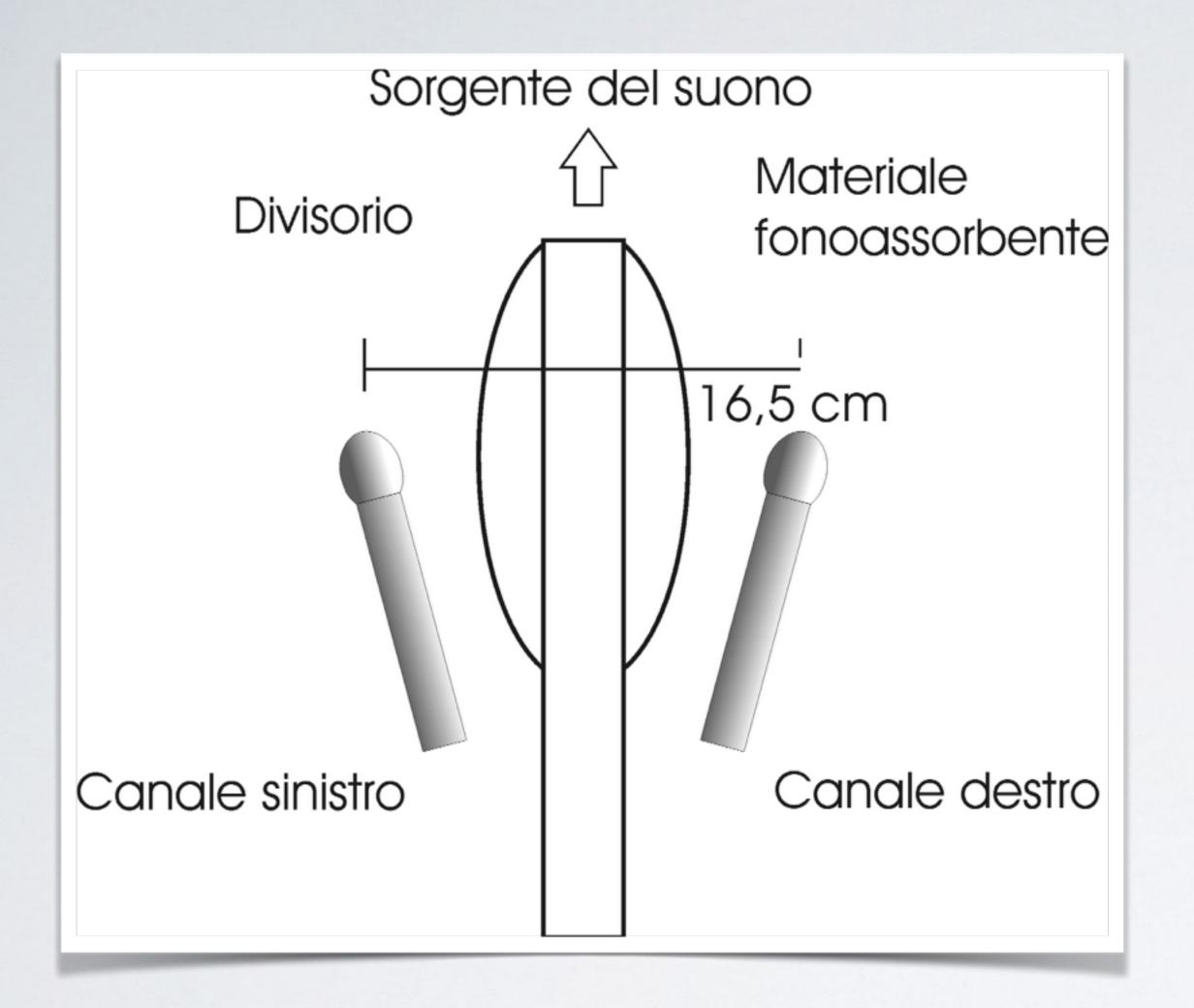


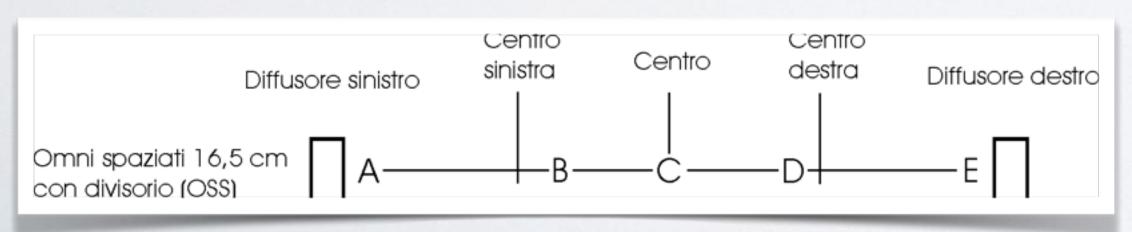


### 3 OMNI-DIREZIONALI SPAZIATI I.5MT



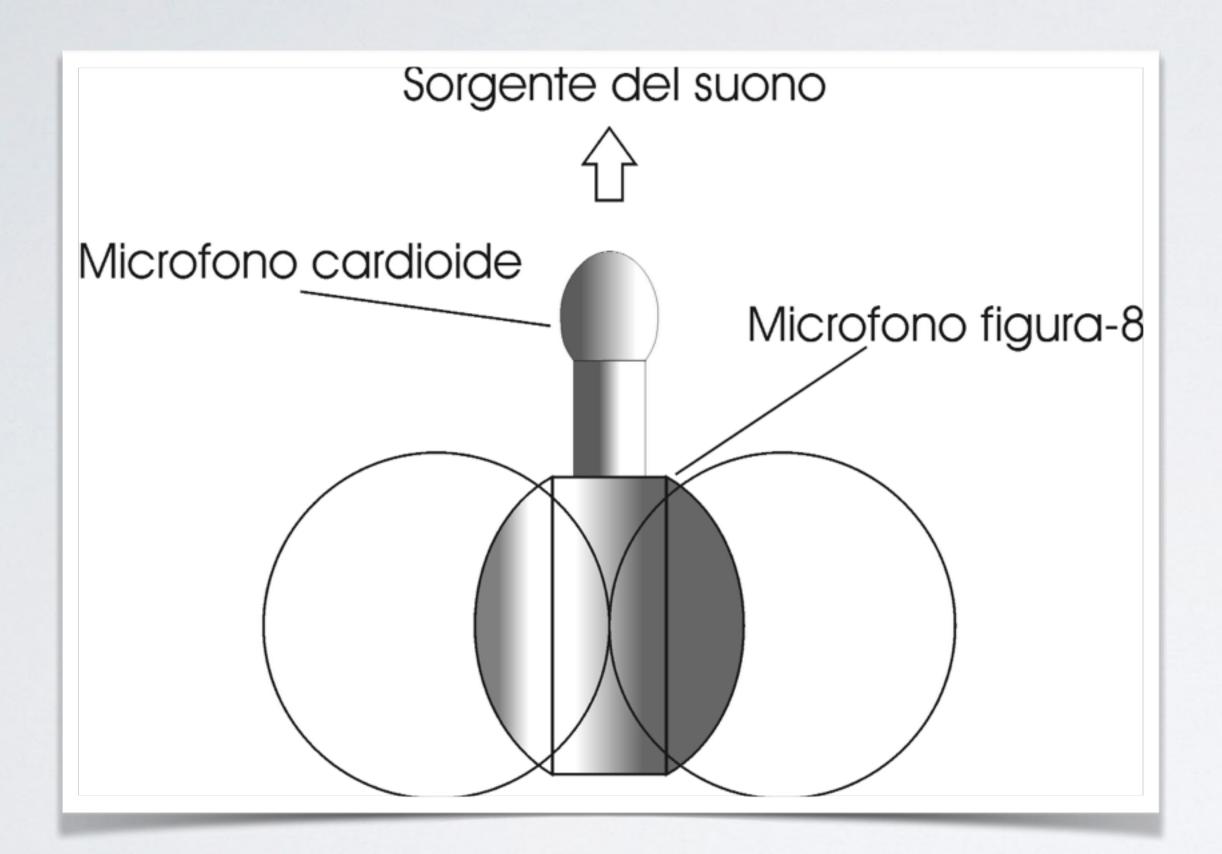
### DECCATREE





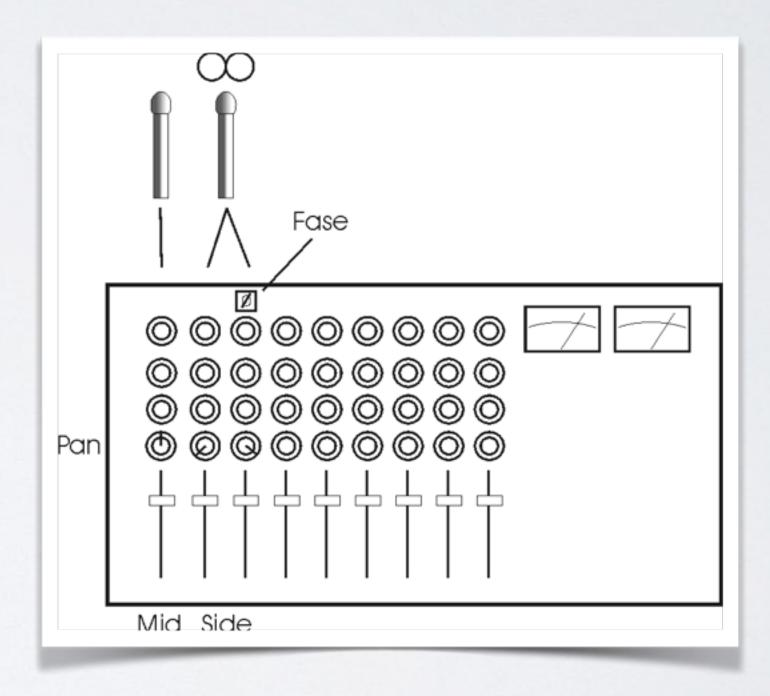
### SISTEMA OSS

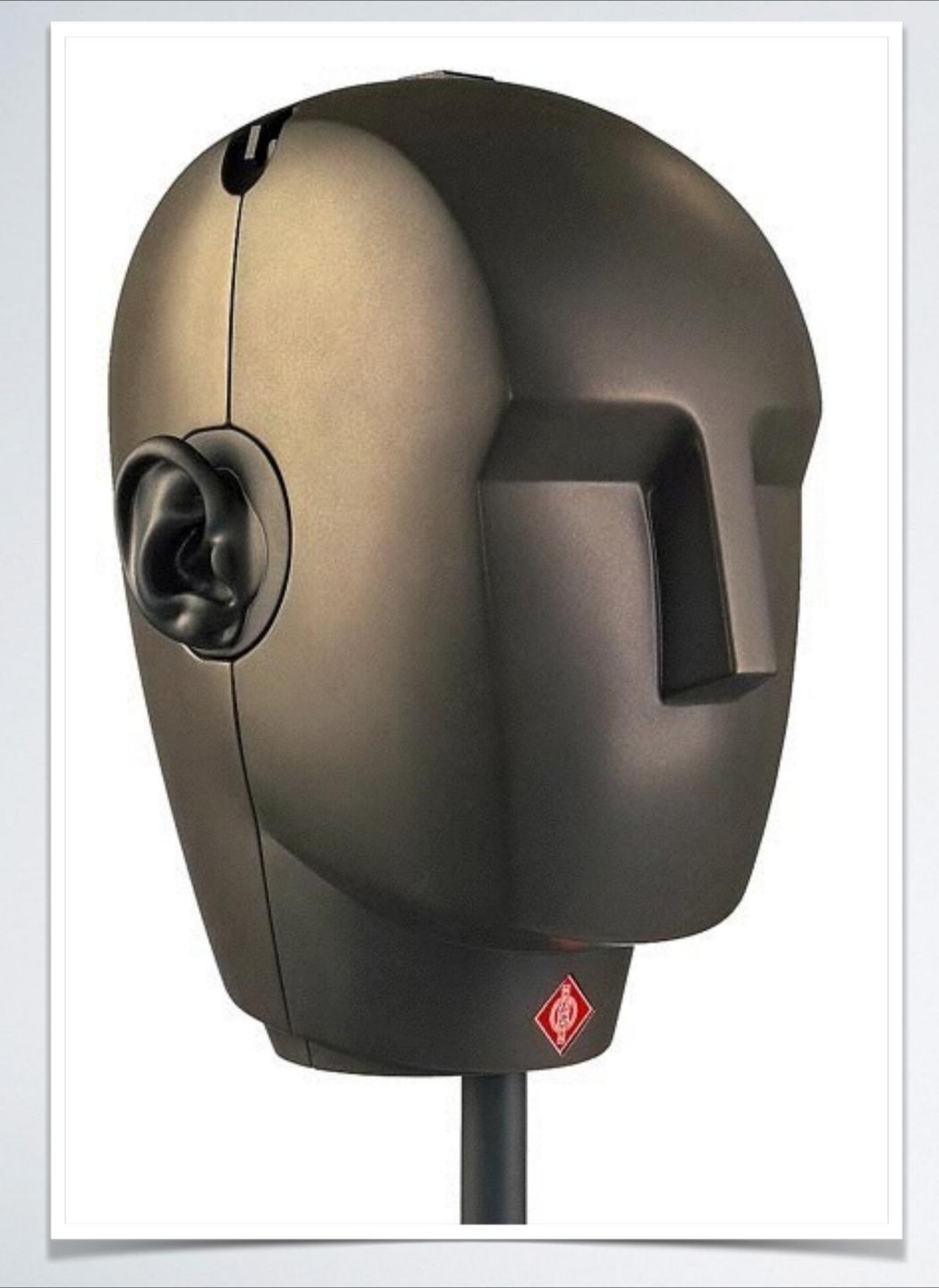
optimum stereo sistem



### TECNICAMS

mid-side



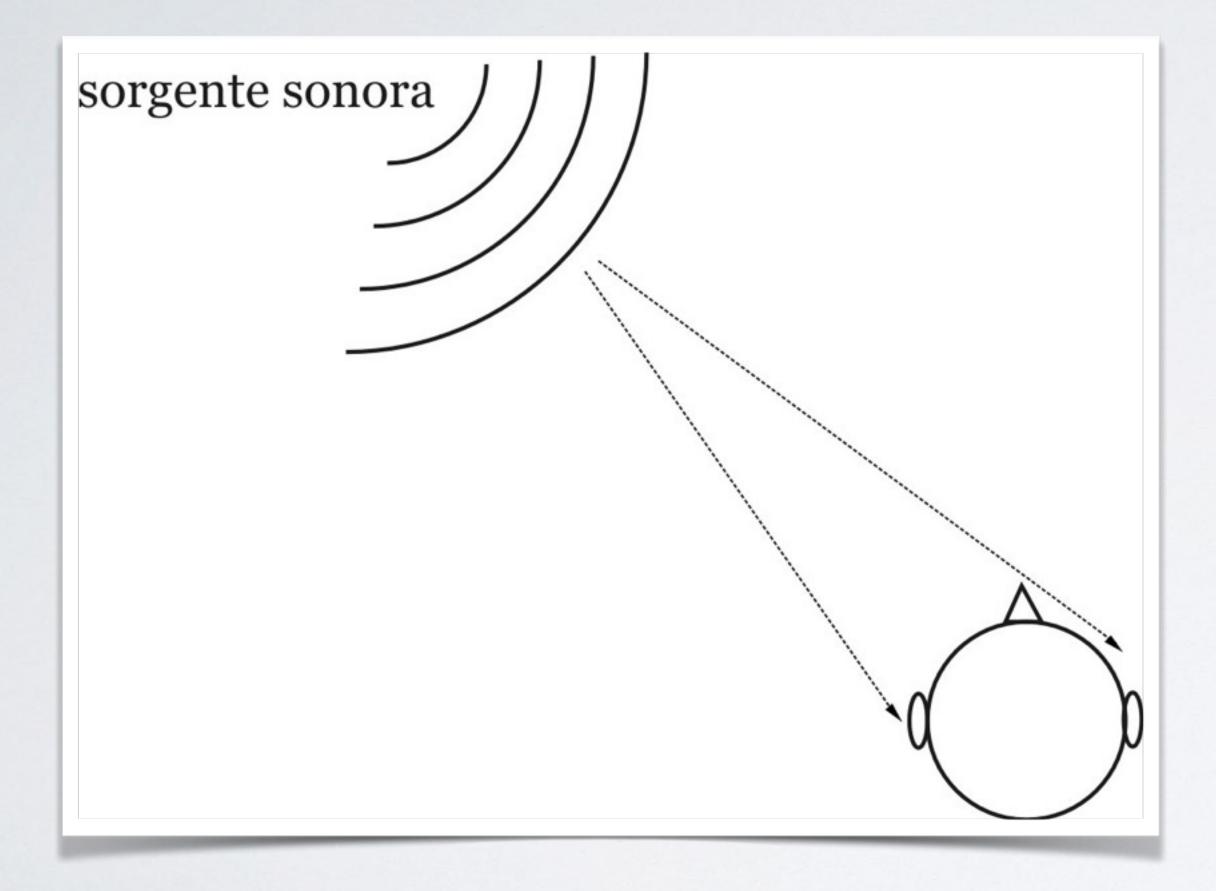


## TESTA ARTIFICIALE

registrazione binaurale

### ESEMSA 2014

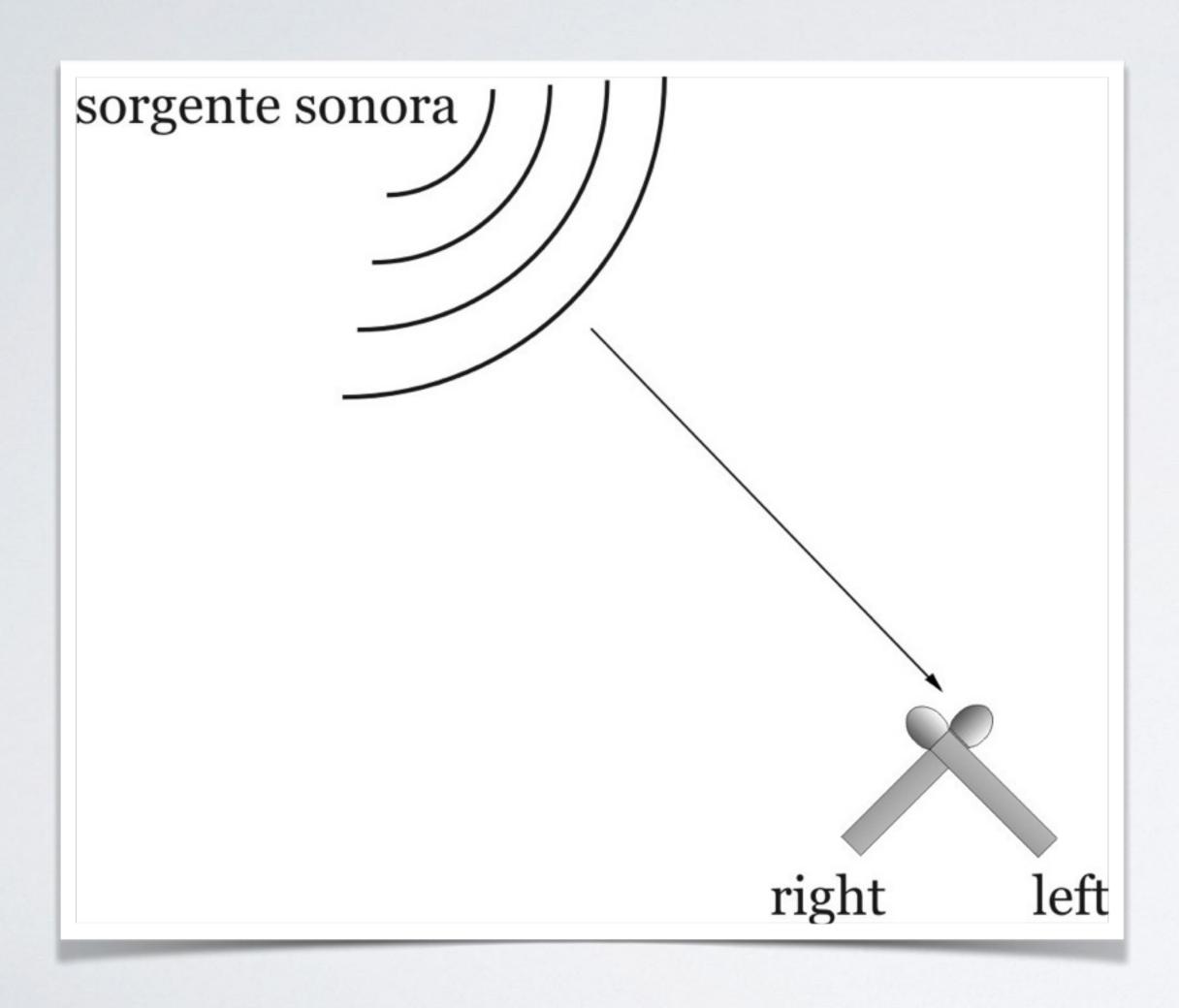
Ripresa stereofonica e percezione psico-acustica



## LOCALIZZAZIONE DEL SUONO

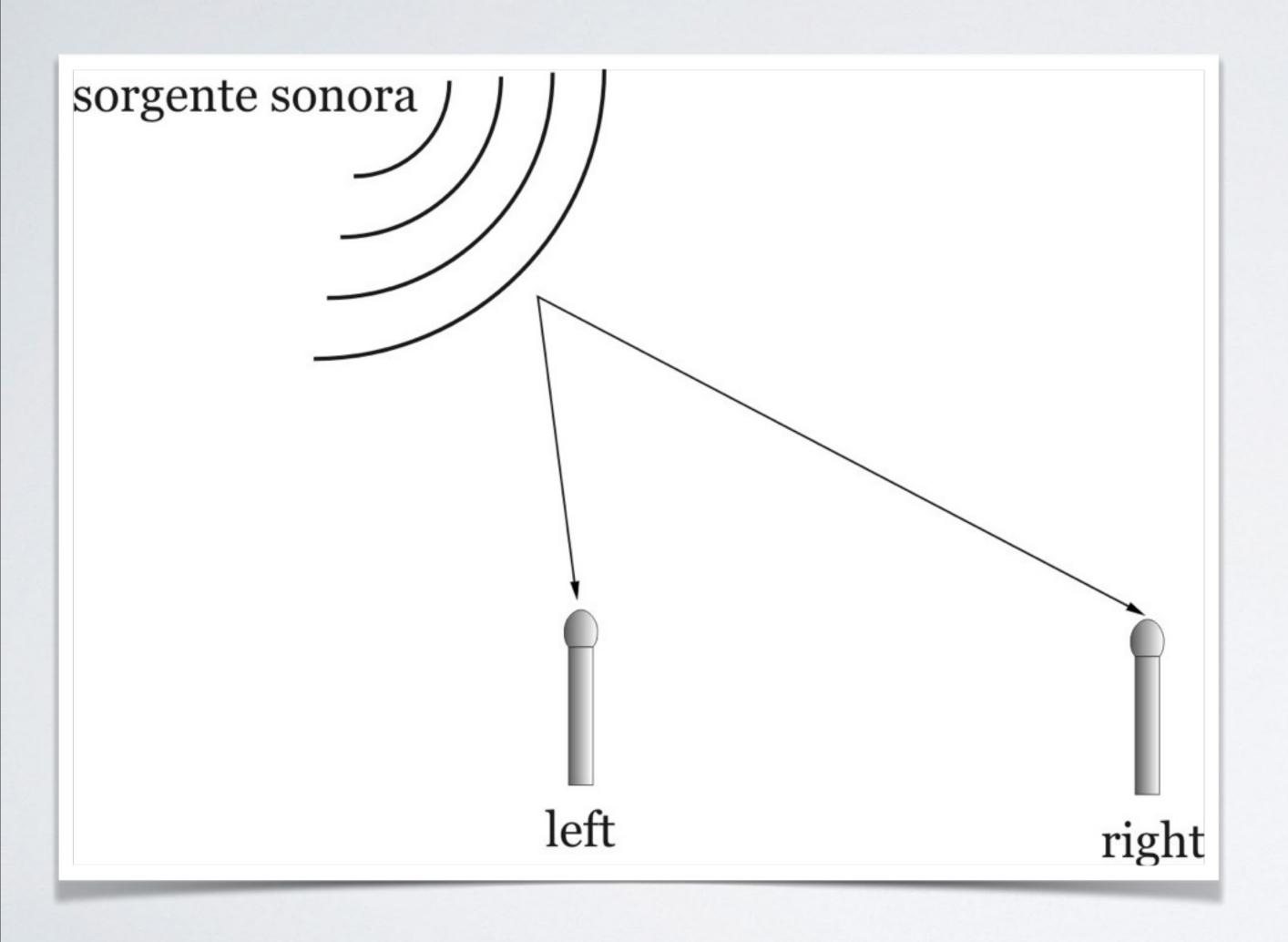
differenze di tempo ITD (Interaural Time Difference)

differenze di intensità IID (Interaural Intensity Difference)



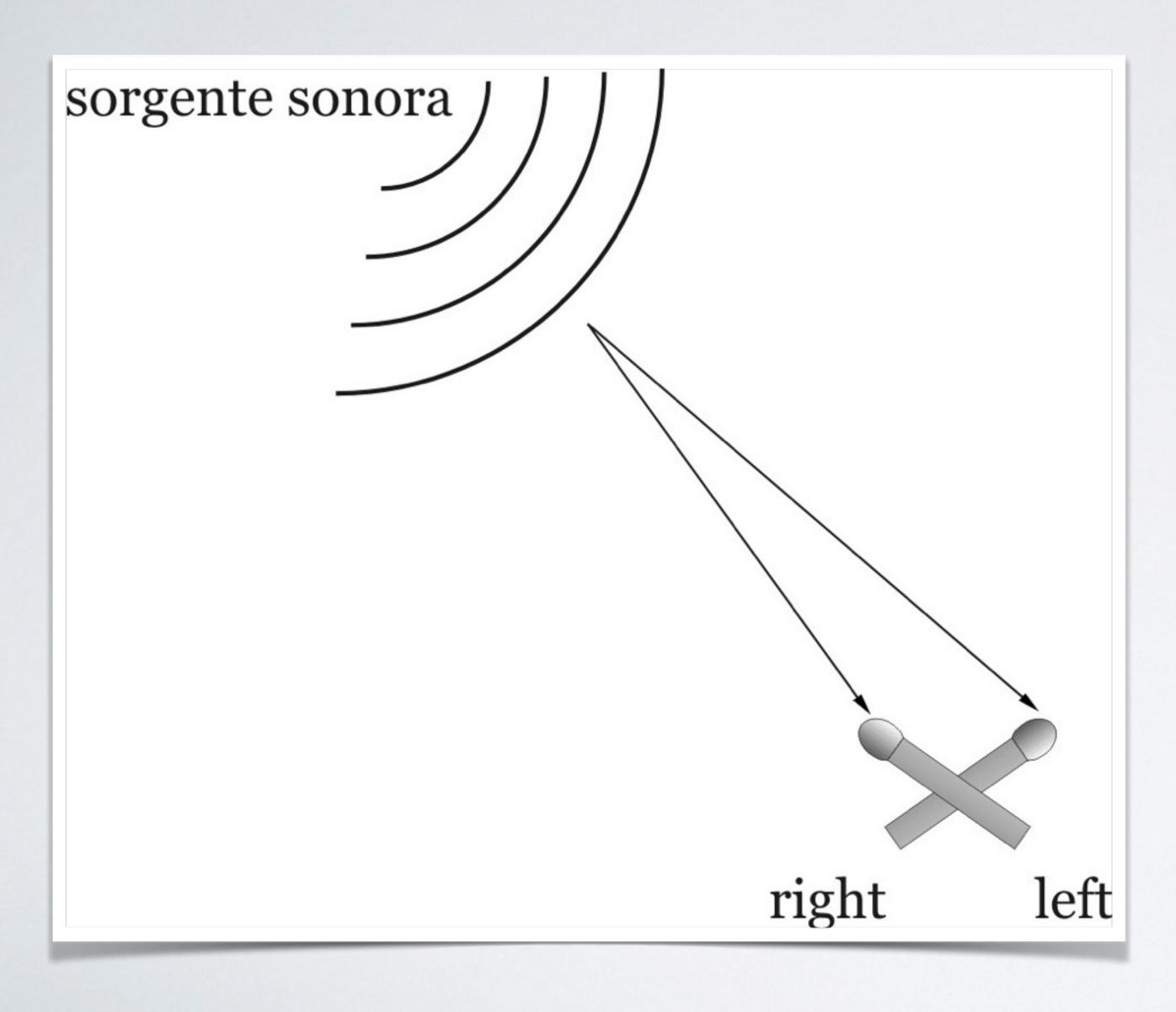
### STEREOFONIA PER DIFFERENZE DI INTENSITÀ

coppia coincidente



## STEREOFONIA PER DIFFERENZE DITEMPO

coppia spaziata



# STEREOFONIA PER DIFFERENZE DI INTENSITÀ E DITEMPO

coppia quasi-coincidente