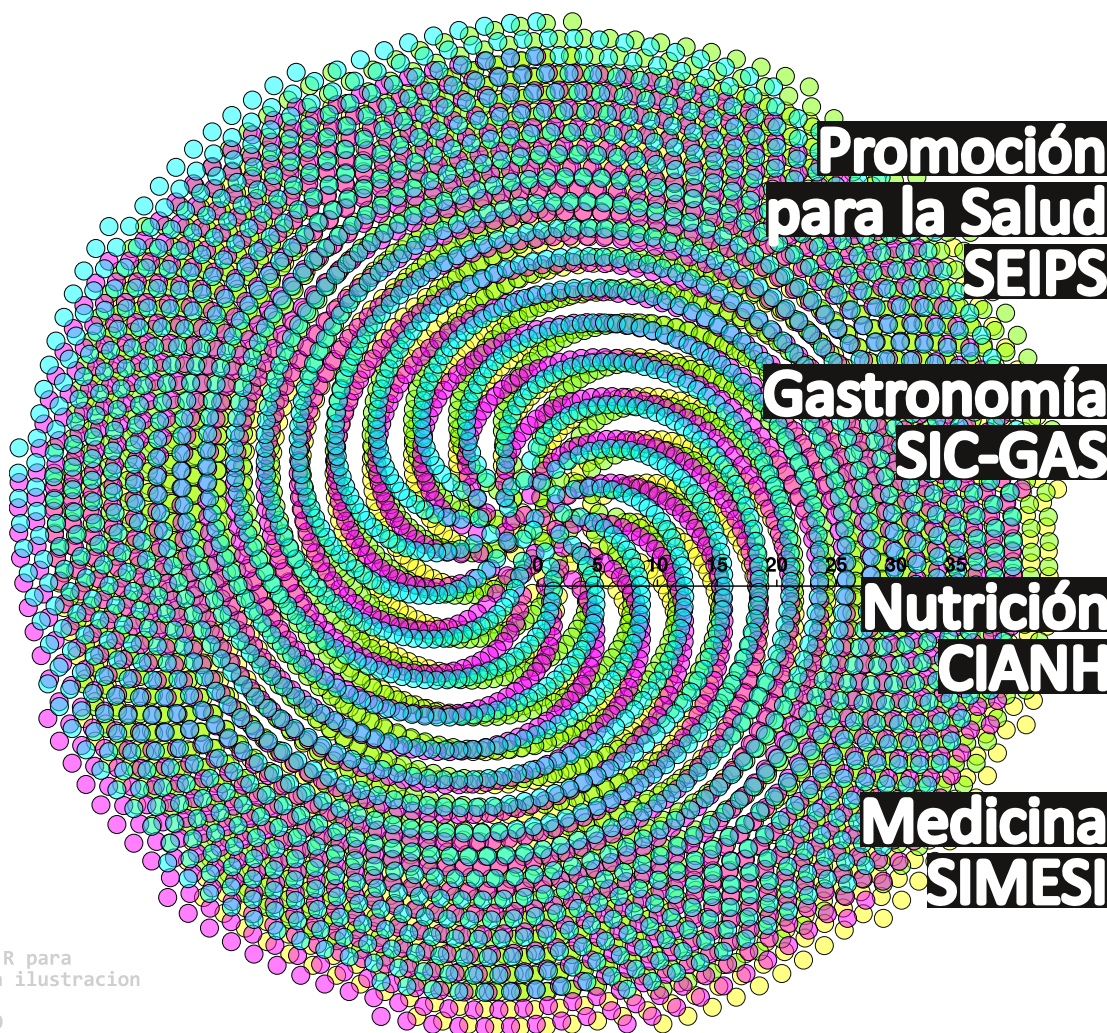


CSSN

Volumen 10, número especial – Julio 2019

Especial Seminarios 2019 de Salud Pública de la ESPOCH



**Promoción
para la Salud
SEIPS**

**Gastronomía
SIC-GAS**

**Nutrición
CIANH**

**Medicina
SIMESI**

```
#codigo en R para
#generar la ilustracion
a <- 1.5
t <- 1:1800
p <- (26 + sqrt(7)*pi)
par(cex=7/9, font.axis=2, cex.axis =12/6, lwd=5/8)
plot(-a+(sqrt(t)*cos(p*t)), -a+sqrt(t)*sin(p*t), type="p", xlab="", ylab="", axes=FALSE,
col="#ff00ff80", pch = 19, cex=4)
points(a+(sqrt(t)*cos(p*t)), a+sqrt(t)*sin(p*t), col="#80ff0080", pch = 19, cex=4)
points(-a+(sqrt(t)*cos(p*t)), a+sqrt(t)*sin(p*t), col="#00ffff80", pch = 19, cex=4)
points(a+(sqrt(t)*cos(p*t)), -a+sqrt(t)*sin(p*t), col="#ffff0080", pch = 19, cex=4)
points(-a+(sqrt(t)*cos(p*t)), -a+sqrt(t)*sin(p*t),lwd=10/18, col="black", pch = 1, cex=4)
points(a+(sqrt(t)*cos(p*t)), a+sqrt(t)*sin(p*t),lwd=10/18, col="black", pch = 1, cex=4)
points(-a+(sqrt(t)*cos(p*t)), a+sqrt(t)*sin(p*t),lwd=10/18, col="black", pch = 1, cex=4)
points(a+(sqrt(t)*cos(p*t)), -a+sqrt(t)*sin(p*t),lwd=10/18, col="black", pch = 1, cex=4)
axis(3, at=seq(0, 35, 5), pos=-5, lwd = 3)
```

