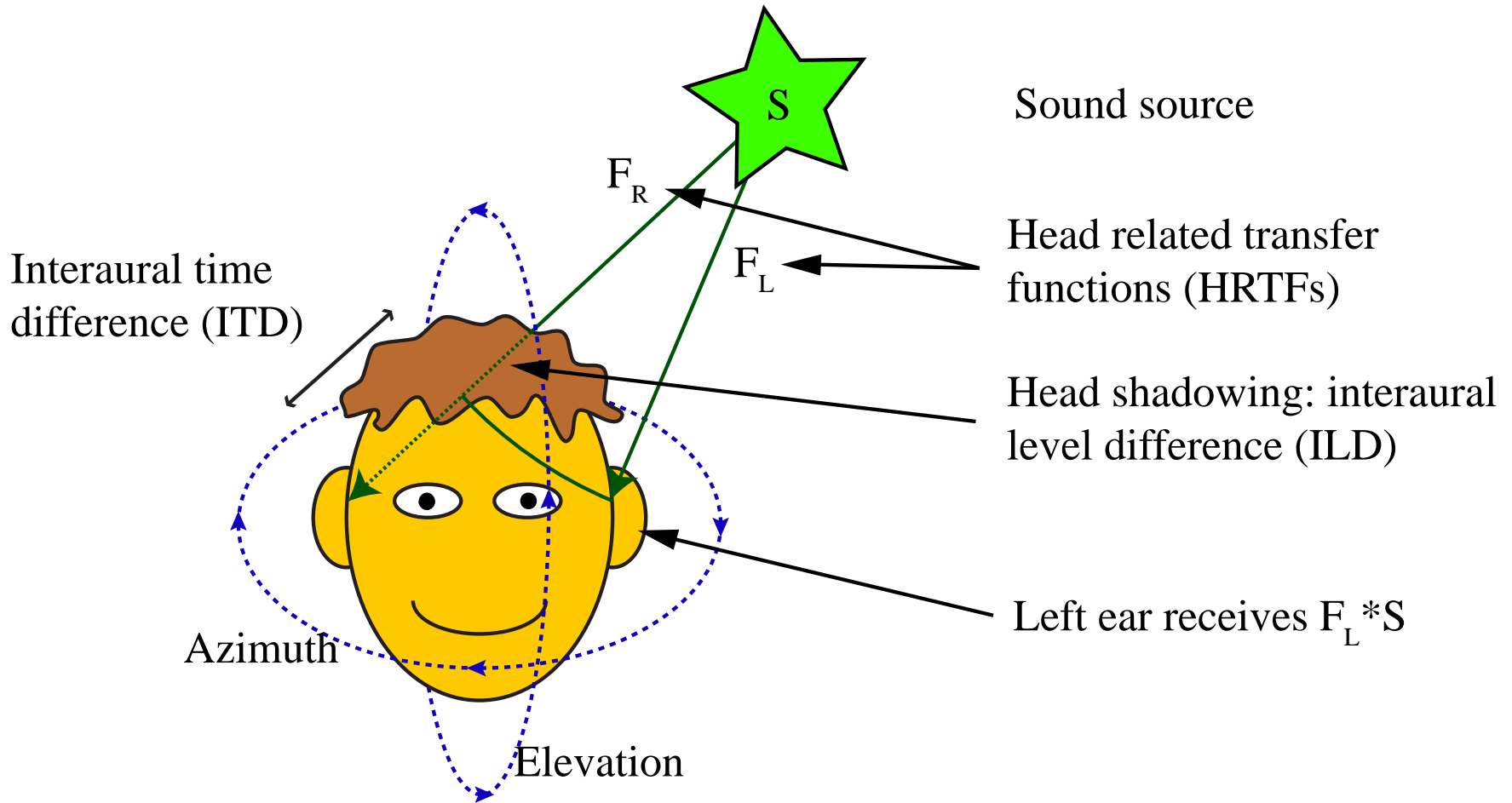


Learning to localise sounds with spiking neural networks

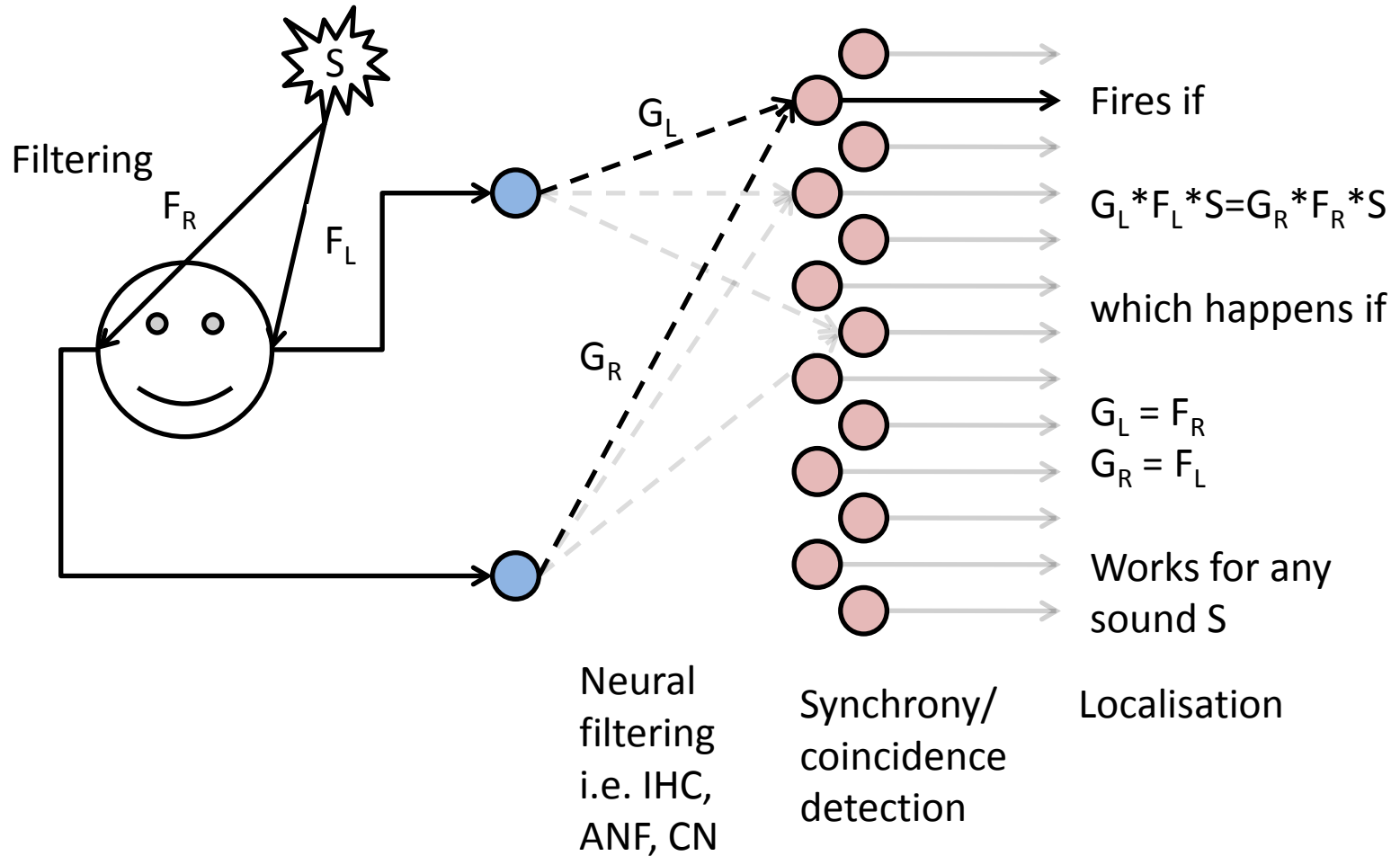
Dan Goodman & Romain Brette

Ecole Normale Supérieure, Paris, France

Binaural cues for localisation



Spiking neural network model



Goodman DFM, Brette R (2010). **Spike-timing-based computation in sound localization.**
 PLoS Computational Biology

Learning neural assemblies for localisation

