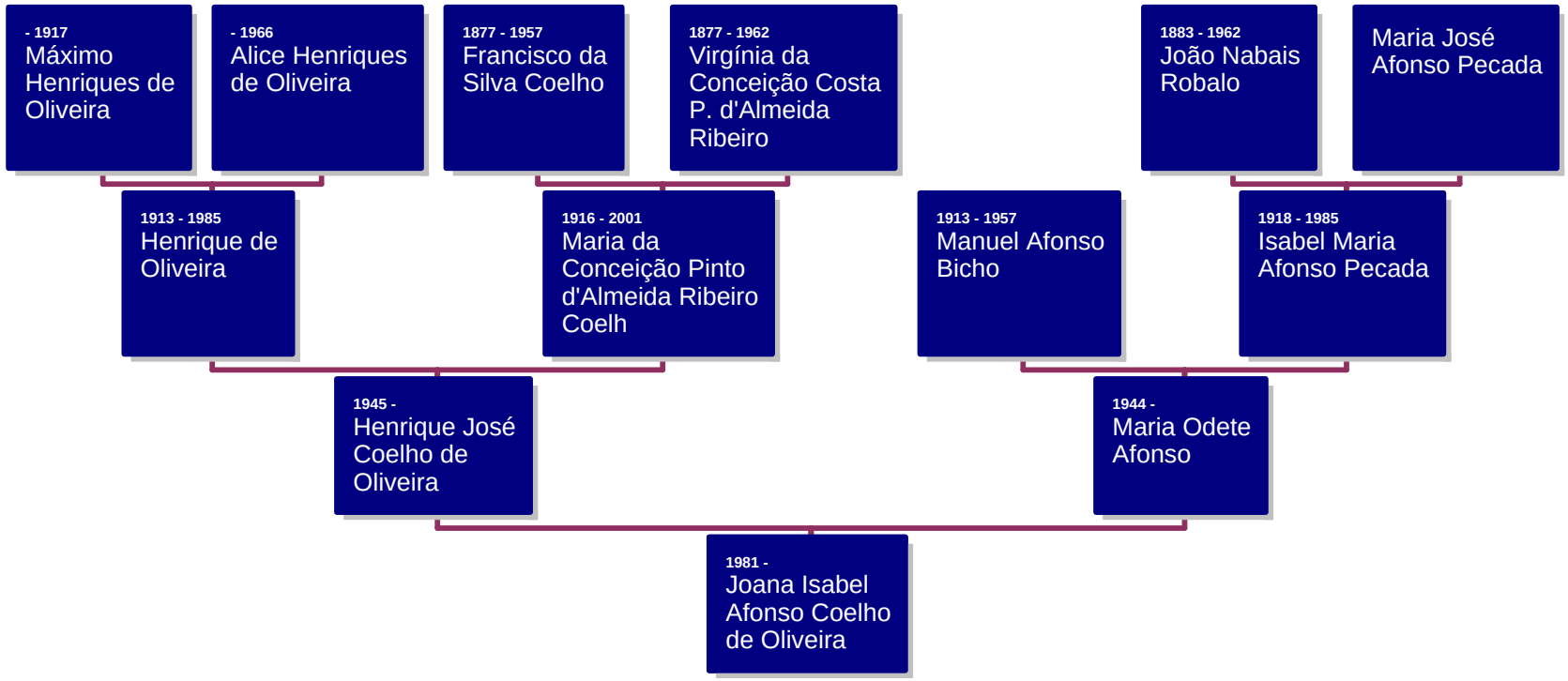Hourglass Tree of Joana Isabel Afonso Coelho de Oliveira