John Olorunfemi Onaiyekan (born 29 January 1944) is the Roman Catholic Cardinal Archbishop of Abuja. He was previously President of the Christian Association of Nigeria, President of the Catholic Bishops' Conference of Nigeria and Bishop of Ilorin.

He attended SS. Peter & Paul Major Seminary in Bodija, Ibadan, from 1963 until 1965. He completed his religious studies in Rome in 1969, and was ordained as a priest on August 3 1963. Ahmadu Bello, Premier of Nigeria's Northern Region, had offered him a scholarship to study abroad.

In October 1980, Pope John Paul II gave Onaiyekan a five-year appointment to the International Theological Commission. In November, he joined the International Catholic/Methodist Dialogue Commission.

Onaiyekan was ordained as bishop on 6 January 1983, and became the Bishop of Ilorin, Kwara State. In 1990 he became Coadjutor Bishop of the Diocese of Abuja, and when the diocese became a Metropolitan See in 1994, John Onaiyekan became the Metropolitan of Abuja.

Onaiyekan was elected to the position of Vice-President of the Catholic Bishops' Conference of Nigeria (CBCN) in 1994, and President of that organization in 2000.

Archbishop Onaiyekan was named Pax Christi International's 2012 Peace Laureate.

On Tuesday, 18 September 2012, Archbishop Onaiyekan was appointed by Pope Benedict XVI to serve as one of the papally-appointed Synod Fathers for the October 2012 Ordinary General Assembly of the Synod of Bishops on the New Evangelization.

He was created a Cardinal by Pope Benedict XVI in a consistory on 24 November 2012. As Cardinal-Priest he was assigned the titular church of San Saturnino.

On Thursday, 31 January 2013, Pope Benedict XVI appointed Cardinal Onaiyekan to serve as a Member of the Congregation for the Doctrine of the Faith (CDF) and as a Member of the Presidential Committee of the Pontifical Council for the Family. He will hold these memberships until his 80th birthday.