Explicit results about primes in Chebotarev’s density theorem

In 1977 Lagarias and Odlyzko proved explicit versions of Chebotarev’s density theorem (CDT) and in 1979 Lagarias, Montgomery and Odlyzko gave bounds for the least prime ideal in the CDT. Since 2012 several explicit results of these theorems have appeared with contributions by Zaman, Zaman and Thorner, Ahn and Kwon, and Winckler. I will present several recent results we have proven with Das, Ng, and Wong.