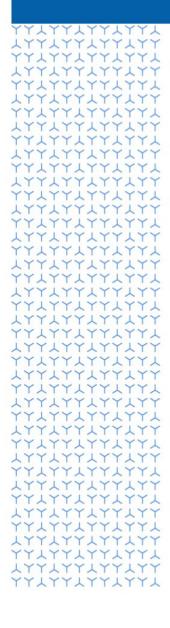


Congratulations



Certificate of Completion



Presented to

Federico Perez Jacomet

For completion of

Social Media Listening (SML) at Novartis
Social Media Programs - Adverse Events Identification and Transfer
Social Media Listening Programs - Pharmacovigilance Activities

Date 14 October 2020

Legal Disclaimer:

As a general principle, it is Novartis sole intent to merely accommodate and offer to Third Parties and External Service Providers the means to train their associates/themselves in order to support them in understanding and complying with Novartis standards. Novartis is, by no means, taking over from or exercising any obligations or liabilities legally vesting with the Third Parties while doing business operating within the legal framework of the respective jurisdiction.