**Extra Mœonia Master thesis or 2nd referee**

Information to collect before starting the acceptance meeting:

|  |  |
| --- | --- |
| 1. First name
 | Mohammad Omer Sadek |
| 1. Surname
 | Bhuiyan |
| 1. Title

& latest degree (which, year, university) | Mr.B.Sc. in EEE (2010-2015)United International University |
| 1. Email address
 | mohammad\_omer\_sadek.bhuiyan@mailbox.tu-dresden.de |
| 1. Mobile phone
 | +491708211086 |
| 1. Current affiliation department and institution (TUD, IFW, MPIPKS, Fraunhofer …)
 | Fraunhofer IIS/EAS, Dresden |
| 1. Faculty of TUD

& course of study | Faculty of Electrical and Computer Engineering(Nanoelectronic Systems) |
| 1. Name of day-to-day advisor *(Betreuer)*
 | Dipl.-Ing. Robert Trieb |
| 1. Name of the responsible Professor

(1st referee) | Mr Prof. Dr. Gianaurelio Cuniberti |
| 1. Title of your thesis
 | Design and Layout of a Sub-Harmonic Quadrature Injection Locked Oscillator (SH-QILO) for the 60GHz WiGig frequency band in Global Foundries 22nm FDX technology |
| 1. Do you wish Prof. Cuniberti (if not 1st referee) as co-promoter of your thesis? *(2nd referee)*
 |  |
| 1. When do you plan to submit your thesis?
 | 15.11.2022 |
| 1. When do you plan to have your defense day?
 | 25.11.2022 |