



Argelander-
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UNIVERSITÄT **BONN**



Ultra-stripped Supernovae And Their Role On The Formation of Double Neutron Star Binary Systems

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I hereby declare that this thesis was formulated by myself and that no sources or tools other than those cited were used.

Date

Signature

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To my Loved Ones

τί δὴ τοῦτό ἐστι Πυθαγόρας ἐρωτώμενος,
ἔτὸ θεάσασθαι ἔπεε ἔτὸν οὐρανόν

*When Pythagoras was asked about the purpose
for which humans were created, he said,
"To look upon the heavens"*

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