



**Ain Shams University**  
**Faculty of Science**  
**Chemistry Department**

# **Environmental Impact of NORM Waste Produced from Iron and Steel Industry, Egypt**

**A Thesis Submitted in Partial Fulfillment of the  
Requirements for the Degree of Doctor of Philosophy  
(Ph.D.) in Science "Chemistry"**

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**2019**



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To

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Faculty of Science

Ain Shams University

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## **Environmental Impact of NORM Waste Produced from Iron and Steel Industry, Egypt**

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