

## CURRICULUM VITAE

### PERSONAL DATA

<b>Name</b>	<b>Mae Ahmed AlHamrani</b>
<b>Nationality</b>	<b>Saudi</b>
<b>Position</b>	<b>Lecturer</b>
<b>E-Mail</b>	<b>maalhamrani@imamu.edu.sa</b>
<b>Phone</b>	<b>0112597157</b>

### EDUCATION

<b>Year</b>	<b>Academic Degree</b>	<b>Institution</b>
<b>2004</b>	<b>Bachelor of Science and Education (Mathematics)</b>	<b>Princess Nourah Bint Abdul Rahman University</b>
<b>2011</b>	<b>Master Degree Pure Mathematics (Differential Equations)</b>	<b>Princess Nourah Bint Abdul Rahman University</b>

### WORK EXPERIENCE

<b>Period</b>	<b>Position</b>	<b>Address</b>
<b>2004 - 2006</b>	<b>Mathematics Teacher</b>	<b>Al-Rowad Schools</b>
<b>2011 - Till Date</b>	<b>Lecturer</b>	<b>Imam Mohammad Ibn Saud Islamic University</b>

### RESEARCH INTERESTS

Interested in biomathematics and biostatistics.

Therefore, I would like to participate in projects and research groups that are related to these topics.

### PUBLICATIONS

Modelling Infectious Disease Dynamics: A Robust Computational Approach for Stochastic SIRS with Partial Immunity and an Incidence Rate.