# **CURRICULUM VITAE**

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# **1. Name:** BUSE UĞUR

**2. Date of Birth:** 10.04.1991

# **3. Title:** Research assistant

**4. Degrees:**

|  |  |  |  |
| --- | --- | --- | --- |
| **Degree** | **Field** | **Institution** | **Date** |
| B.Eng.  | Biomedical Engineering | Near East University | 2009-2014 |
| M.Sc. | Biomedical Engineering | Near East University | 2014-cont |
| Ph.D. |  |  |  |

**5. Years of Service on Faculty:**

Assistant Professor -

Associate Professor -

Professor -

**6. Master / Ph.D. Theses Supervision:**

**6.1 Master Thesis- Completed:**

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**6.2 Ph.D. Thesis- Completed:**

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**7. Publications:**

**7.1 *International Journals:***

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# **7.2 *International Symposiums and Conferences:***

1. Terin Adalı, Buse Uğur, Nail Ulakbaşı, Synthesis of Silk Fibroin-Folic Acid-Fe+3 Nanoparticles For Molecular Imaging, (Poster Presentation, Abstracts Book P70 ), International Biomedical Engineering Congress 2015, 12-14 March 2015,Near East University, Grand Library, Nicosia, North Cyprus

# **7.3 *Books and Book Chapters:***

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# **7.4 *Printed Lecture Notes:***

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# **7.5 *National Conferences/Symposiums:***

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* 1. ***Other Publications:***
1. Buse Uğur, Tareq Tarazi, Simon Gideon Idris, **Graduation Project:** Intelligent Determination of ECG Heart Beat Rate

**8. Projects:**

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**9. Administrative Posts:**

**10. Citations:**

**-**

**11. Scientific and Professional Society Membership:**

**-**

**12. Courses:**

**12.1 Courses Taught During the Last Two Semesters:**

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| --- | --- | --- | --- | --- |
| **Academic Year** | **Semester** | **Course Name** | **Weekly taught hours** | **Number of Students** |
| **Theory** | **Lab** |
| **2013-2014** | **Fall** | BMM 102 “Biyokimya Lab” | T | 4 | 60 |
| FİZ 101  | T | 14 | 280 |
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| **2014-2015** | **Fall** | Chem 104 “Chemistry Lab” | T | 2 | 44 |
| BMM 202 “Biyomateryaller Lab” | T | 8 | 15 |
| BME202 “Biomaterials Lab ” | T | 4 | 35 |
| BME401 “Instrumental Analysis Lab” | T | 4 | 30 |
|  |  |  |  |
| **2014-2015** | **Spring** | BMM 102 “Biyokimya Lab” | T | 4 | 42 |
| BME 102 “Biochemistry Lab” | T | 4 | 70 |
| KİM 212 “Analitik Kimya Lab” | T | 2 | 24 |
| CHEM 212 “Analytic Chemistry Lab” | T | 4 | 48 |
| BME321 “Artificial Organ Lab” |  | 4 | 60 |
| **2015-2016****Fall** | Chem101 “Chemistry Lab” | T | 10 | 120 |
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**13. Awards:**

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