

**وزارة التعليم العالي والبحث العلمي**

**جامعة البصره / كلية العلوم**

***Ministry of Higher Education and Scientific Research***

***University of Basrah/ College of Science***

**السيرة الذاتية CURRICULUM VITAE**

صوره

**المعلومات العامة** :

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| **الاسم الثلاثي واللقب**  | **أمل محمدهاشم طعمة البطاط** |
|  | **Full Name****Amal M. Hashim Albatat** |
| **اللقــــــب العلــــمي**  | **Title****أستاذ مساعد** |
| **الجامعــــــــــــــــة**  | **University****BASRAH****البصرة** |
| **الكليـــــــــــــــــــة** | **College****SCIENCE****العلوم** |
| **القســــــــــــــــــــم** | **Department****Mathematics** |
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| **المؤهــــــــلات والسيرة العلمية**  | **Qualification and certification** |
| **الاختصاص العام** |  |  | **General specialization** |
| **الاختصاص الدقيق** |  |  | **Specific specialization** |
| **الشهادة** | **تاريخها** | **الجامعة** | **البلد** | **Country** | **University** | **Date** | **Certificate** |
| **بكلوريوس** | **1979** | **البصرة** | **العراق** | **Iraq** | **Basrah** | **1979** | **B.Sc.** |
| **ماجستير** | **1983** | **البصره** | **العراق** | **Iraq** | **Basrah** | **1983** | **M.Sc.** |
| **دكتوراه** | **2004** | **جمعية المعلمين** | **الهند** | **India** | **Guru Kula Kangri** |  **2004** | **Ph.D.** |
| **اخرى** |  |  |  |  |  |  | **Others** |
| **الإشراف على الدراسات العليا** |  | **Postgraduate Supervision** |
| **اسم الطالب****Student Name** | **الجامعة/ الكلية / القسم****Univ./Coll./Dept.** | **الشهاده****Degree** | **السنه****Date** |
| **زينب سامي ماضي الموسوي****Zaineb S. Al-Mousawy** | **البصره/العلوم/الرياضيات**  **Basarh/Science/Mathematics** | **ماجستير****Master** | **2012** |
| **شيرين جميل عباس الحلفي****Shereen J. Al-Hilfy** | **البصره/العلوم/الرياضيات Basarh/Science/Mathematics** | **ماجستير****Master** | **2013** |
| **دعاء لفتة باقر الموسوي****Duaa L. Al-Musawi** | **البصره/العلوم/الرياضيات Basarh/Science/Mathematics** | **ماجستير****Master** | **2014** |
| **عذراء فاضل عبدعلي****Athraa Fadhil Abd Ali Al-Hilfi** | **البصره/العلوم/الرياضيات Basarh/Science/Mathematics** | **ماجستير****Master** | **2017** |
| **حنين عدنان بكري****Haneen Adnan Bakry** | **البصره/العلوم/الرياضيات**  **Basarh/Science/Mathematics** | **ماجستير****Master** | **2019** |

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| **نشاط التدريس** | **Teaching**  |
| **دراسات اولية Undergraduate Studies** |
| **رمز المقرر** | **اسم المقرر** | **Course name** | **Course code.**  |
| **ر 331و332** | **التحليل الرياضي 1 و 2** | **Mathematical Analysis 1&2** | **M 331 & M 332** |
| **ر 333**  | **الجبر** | **Algebra** | **M 333** |
| **ر 211 و 212** | **الجبر الخطي 1 و 2** | **Linear Algebra 1, 2** | **M 211, 212** |
| **ر 214** | **معادلات تفاضلية** | **Differential Equation**  | **M 214** |
| **ر431** | **التحليل العقدي 1** | **Complex Analysis 1** | **M 431** |
| **ر 221** | **التوبولوجي على خط الاعداد الحقيقية** | **Topology on Real Line** | **M 221** |
| **ر 443** | **التوبولوجي** | **Topology** | **M 433** |
| **ر103 ور 104** | **اسس الرياضيات 1و 2** | **Foundation Of Mathematics 1&2** | **M 103& M104** |
| **ر 107** | **طرق رياضية** | **Mathematical Methods**  | **M 107** |
| **ر101و ر102** | **التفاضل والتكامل 1و 2** | **Calculus 1&2** | **M 101& 102** |
| **دراسات عليا Postgraduate Studies** |
| **الموضوع** | **Course name** |
| **التحليل الرياضي المتقدم** | **Advance Mathematical Analysis** |
| **نظريات النقطة الصامدة** | **Fixed Point Theorems** |
|  |  |
|  |  |
| **الكتب المؤلفةBook publication** |
| **اسم الكتاب**  | **سنة النشر**  | **البلد**  | **country** | **Year**  | **Book Title**  |
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| **البحوث المنشورةوبراءة الأختراع** | **Articles / Patents**  |
| **Article & Patents details** | **No.** |
| **Amal M. Hashim** and Duaa L.Baqer ,On Stability for hybrid mappings of quasi-contraction in b-metric space. Basrah Journal of Science, Vol. 33(2)(2015)79-89. | **1-** |
| **Amal M. Hashim** and Duaa L. Baqer ,On fixed point theorems for multi-valued maps in b-metric space. Basrah Journal of Science Vol.33(1) (2015)126-136. | **2-** |
| **Amal M. Hashim** and Shereen J, On weak stability of iterations for some multi-valued contractive maps. J. College of Education for Pure Sciences-Thi-Qar) Vol. 4(1) (2014) 64 -72. | **3-** |
| **Amal M. Hashim** and Shereen J. Abbas, Some fixed points of Single – Valued Maps and multi-valued Maps with their Continuity. Basrah journal of science, Vol. 31 No. 1A (2013) 76-86. | **4-** |
| **Amal M. Hashim** and Shereen J. Abbas, On The Weak Stability Theorems For Jungck Picard Iteration Procedures. Basrah journal of science, Vol: 31 No. 1A, (2013) 99-110. | **5-** |
| **Amal M. Hashim** and Zeinab Sami, On some stability results of iterative procedures for some coincidence theorems. J. Al-Qadisiyah for Computer Science and Mathematics, Vol. 4, No.1 (2012) 1-11. | **6-** |
| **Amal M. Hashim** and Zeinab Sami, On a general class of hybrid weakly Picard mappings , Journal of Basrah Researches Science, Vol. 37 No. 4 (2011) 1-11.. | **7-** |
| **Amal M. Hashim,** NE W COINCIDENCE AND FIXED POINT THEOREMS FOR GREGUŠ TYPE HYBRID MAPS, Basrah Journal of Science, Vol. 29 No. (1)A, (2011), 21-33. | **8-** |
| **Amal M. Hashim**, Coincidence and fixed point theorems for nonexpansive type hybrid maps. Bull. Of Allahabad Mathematical Society, Vol.25, Part 2(2010),209-222 | **9-** |
| **Amal M. Hashim**, Multi-valued fixed point theorem in metric spaces by altering distance between the points. Journal of Basrah Researches (Sciences)Vol.36(2010), No. 3,37-43. | **10-** |
| S. L. Singh and **Amal M. Hashim**, Convergence of sequences of nonlinear hybrid and stability of coincidence values. Proc. Nat. Acad. Sci. India Sect. 76A(2006) No. 2. | **11-** |
| S. L. Singh and **Amal M. Hashim**, New coincidence and fixed point theorems for strictly contractive hybrid maps Aust. J. Math. Anal. Appl. 2 (2005), No. 1, Art. 12,7 pp. (electronic). **MR 2150472.** | **12-** |
| S. L. Singh, Charu Bhatnagar and **Amal M. Hashim**, Round-off stability of Picard iterative procedure for multivalued operators. Nonlinear Anal. Forum 10(2005), No. 1,13-19**. MR2161857.** | **13-** |
| S. L. Singh, Ashish Kumar and **Amal M. Hashim**, Fixed point of strictly contractive maps. Indian J. Math. 47(2005) No. 1, 51-58**. MR 2155128**.  | **14-** |
| S. L. Singh and **Amal M. Hashim**, New coincidence and fixed point of reciprocally continuous and compatible hybrid maps, J. Natur. Phys. Sci. 18 (2004) no. 2, 97-104. **MR 2142156.** | **15-** |
| **Amal M. Hashim**, STABILITY OF ITERATIVE PROCEDURES FOR HYBRID MAPS IN b-METRIC SPACE‏, Basrah journal of Science (A) Vol. 29(1)74-84, (2011) | **16-** |
| **Amal M. Hashim**, FIXED POINTS OF GENERALIZED WEAKLY CONTRACTIVE MAPS IN PARTIAL METRIC SPACE., Jnanabha Vol. 46 (2016) , 155-166. | **17** |
| **Amal M. Hashim** & S.L. Singh., NEW FIXED POINT THEOREMS FOR WEAK\* COMPATIBLE MAPS IN RECTANGULAR METRIC SPACES, ‏Jnanabha Vol. 47 (2017) , 51-62. | **18** |
| **Amal M. Hashim** & Athraa F. Al-Hilfi, A Suzuki type fixed point theorems for a generalized hybrid maps on a partial Hausdorff metric spaces‏, Basrah Journal of Science ( A ) Vol. 35 ( 1), 51 - 60 , 2017  | **19-** |
| **Amal M. Hashim** & Athraa F. Al-Hilfi, On New Coincidence and Fixed Point Results for Single-Valued Maps in Partial Metric Spaces‏, Journal of Basrah Researches Sciences, Vol. 34(1) A (2017) 130-140. | **20-** |
| **Amal M. Hashim** & Haneen A. Bakry,Fixed point theorems for ciric’s mappings in partial b-metric space. Basrah Journal of Science Vol. 27 ( 1), 16 - 24 , 2019 | **21** |

مصادقة رئاسة الجامعة

مصادقة الكلية