

NATIONAL INSTITUTE OF UNANI MEDICINE, BENGALURU
Details of Interdisciplinary Research

1. DEPARTMENT OF ILMUL ADVIA

| Sl. No. | Scholar Name | Topic of Dissertation | Guide | Guide or co-Guide other than Department | Department |
|----------------|---------------------------------------|---|--|--|-------------|
| 2013-14 | | | | | |
| 1. | Dr. Mohd Danish | Exploration of Murr and Hirreef Drugs in reference to their Phytochemistry and Pharmacological actions | Dr. Ghulamuddin Sofi Reader, Dept. of Ilmul Advia | Dr, Hamiduddin Lecturer, Dept. of Ilmul Saidla | Ilmul Advia |
| 2014-15 | | | | | |
| 2. | Dr. Mazhar Husain Ansari | Studies on Lu'ab and some Mucilage containing Unani Single Drugs with special Reference to Physiochemical Characterization | Prof. Abdul Wadud Professor Dept. of Ilmul Advia | Dr, Hamiduddin Lecturer, Dept. of Ilmul Saidla | Ilmul Advia |
| 2015-16 | | | | | |
| 3. | Dr. Abdul Mateen | Physicochemical Study and Evaluation of In Vitro Antiurolithiatic Activity of a Non Pharmacopeial formulation containing Tamar Hindi, Shora Qalmi and Shibbe Yamani | Prof. Abdul Wadud Professor Dept. of Ilmul Advia | Dr, Hamiduddin Lecturer, Dept. of Ilmul Saidla | Ilmul Advia |
| 4. | Dr. Mohd Sultan Paray | Standardization of Qiwan preparation for Majoon with special reference to Majoon Aqarqarha | Dr. Ghulamuddin Sofi Reader, Dept. of Ilmul Advia | Dr, Hamiduddin Lecturer, Dept. of Ilmul Saidla | Ilmul Advia |
| 2016-17 | | | | | |
| 5. | Dr. Sumera Mehfooz | "Validation Critefia of Unani Calcinafion Process with Reference to Physicochemical Methods" | Prof. Abdul Wadud Professor Dept. of Ilmul Advia | Dr, Hamiduddin Lecturer, Dept. of Ilmul Saidla | Ilmul Advia |
| 6. | Dr. Iqra Akram | Analysis of the variations in the marker compound according to the age of the drugs using accelerated stability study model | Prof. Abdul Wadud Professor Dept. of Ilmul Advia | Dr. Khaleequr Rahman Lecturer, Dept. of Ilmul Saidla | Ilmul Advia |
| 7. | Dr. Bushra Fasiha Abdul Rahman Shaikh | Evaluation of Neuro-protectice Action of Ustokhuddus and Hilteet in Inhibition of Chemically Induced ASYN Toxicity for Motor Deficit in Parkinson's Disease in Drosophila | Prof. Ghulamuddin Sofi Reader, Dept. of Ilmul Advia | Dr Shariq Shamsi Assistant Professor, Dept. of Ilmul Saidla | Ilmul Advia |

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| 2017-18 | | | | | |
|---------|-----------------------------------|---|--|---|-------------|
| 8. | Dr. Rehana Parveen | Antiuro lithiatic activity of a non-pharmacopeial Unani preparation in experimental model | Prof. Abdul Wadud Professor Dept. of Ilmul Advia | Dr. Shariq Shamsi Lecturer, Dept. of Ilmul Saidla | Ilmul Advia |
| 9. | Dr. Khan Nusrat Bano Nafees Ahmad | Redesigning of Naque Nazla into granules and evaluation of its immunomodulatory and antimicrobial activity- | Prof. Abdul Wadud Professor Dept. of Ilmul Advia | Dr Hamiduddin Lecturer, Dept. of Ilmul Saidla | Ilmul Advia |
| 10. | Dr. Tabassum | Validation of Mizaj of Zanjabeel in human volunteers: a preliminary study | Dr Ghulamuddin Sofi Reader, Dept. of Ilmul Advia | Prof. Mohammad Zulkifl Professor Dept. of Kulliyate Tib | Ilmul Advia |
| 2018-19 | | | | | |
| 11. | Dr. Altaf Ahmad | Study of Qurs Zarishk for its hepatoprotective activity in experimentally induced liver toxicity | Prof Abdul Wadud Professor Dept. of Ilmul Advia | Dr. Shariq Shamsi Assistant Professor, Dept. of Ilmul Saidla | Ilmul Advia |
| 12. | Dr. Darakhshan Anwar | Evaluation of a non pharmacopoeial Unani formulation containing Bartang, Reetha and Methi for its antihyperlipidaemic activity in animal models | Prof Abdul Wadud Professor Dept. of Ilmul Advia | Dr Hamiduddin Assistant Professor, Dept. of Ilmul Saidla | Ilmul Advia |
| 13. | Dr. Nusra Akbari | Evaluation of a non-pharmacopeial Unani formulation containing Gulnar, Gilo, Gudmar, Jamun and Khurfa for its anti hyperglycaemic activity in experimentally induced type-2 Diabetes Mellitus | Prof Abdul Wadud Professor Dept. of Ilmul Advia | Dr Hamiduddin Assistant Professor, Dept. of Ilmul Saidla | Ilmul Advia |
| 14. | Dr. Ajaz Ahmad | Whole extract optimization of Sana (Cassia angustifolia Vahl) by response surface methodology | Dr Ghulamuddin Sofi Professor, Dept. of Ilmul Advia | Dr Hamiduddin Assistant Professor, Dept. of Ilmul Saidla | Ilmul Advia |
| 15. | Dr. Mohd Aleem | Evaluation of nootropic activity of Majoon Vaj in experimental animal | Dr. Md Imran Khan Lecturer, Dept. of Ilmul Advia | Dr. Shariq Shamsi Assistant Professor, Dept. of Ilmul Saidla | Ilmul Advia |

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| 2019-20 | | | | | |
|---------|---------------------------|--|---|--|-------------|
| 16. | Dr. EMGK Naseeha Begum | Screening of a few Unani drugs with reference to Kitabul advia al qalbiya for antihypertensive activity in rat model | Dr. Nasreen Jahan Reader, Dept. of Ilmul Advia | Dr. Khaleequr Rehman Assistant Professor, Dept. of Ilmul Saidla | Ilmul Advia |
| 17. | Dr. Ishrat Jahan | Standardization of Majoon Vaj and Evaluation of its In Vitro Antioxidant Activity | Dr. Md Imran Khan Lecturer, Dept. of Ilmul Advia | Dr. Shariq Shamsi Assistant Professor, Dept. of Ilmul Saidla | Ilmul Advia |

2. DEPARTMENT OF TAHAFFUZI WA SAMAJI TIB

| Sl. No. | Scholar Name | Topic of Dissertation | Guide | Guide or co-Guide other than Department | Department |
|---------|---------------------------|---|--|--|----------------------------|
| 2009-10 | | | | | |
| 18. | Dr. Basavaraj S. Bagli | An Adjuvant Trial of Tiryaqe Arba among HIV Patients on First Line ART | Dr. Arish M K Sherwani Lecturer, Dept. of Tahaffuzi wa Samaji Tib | 1. Dr. Asima Bano, Associate Professor, Microbiology, I/C Microbiology & ICTC, Bowring & Lady Curzon Hospital, Bangalore 2. Dr. Satish B, Consultant Infectious Diseases, Resource Person KSAPS & NACO, Bangalore | Tahaffuzi wa Samaji Tib |
| 19. | Dr. Md. Hashmat Imam | Evaluation of Mosquito Larvicidal effect of Waj Turki, Saad kufi, and Mia Saila". | Dr. Zarnigar Lecturer, Dept. of Tahaffuzi wa Samaji Tib | Dr. Ghulamuddin Sofi Lecturer, Dept. of Ilmul Advia | Tahaffuzi wa Samaji Tib |
| 2010-11 | | | | | |
| 20. | Dr. Mohammad Azhar | Role of Badranjboya in the prevention of Atherosclerosis | Dr. Zarnigar Lecturer, Dept. of Tahaffuzi wa Samaji Tib | Dr. Ghulamuddin Sofi Lecturer, Dept. of Ilmul Advia | Tahaffuzi wa Samaji Tib |

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| 2012-13 | | | | | |
|---------|------------------|--|--|---|----------------------------|
| 21. | Dr. Ehtisham | Prevalence of Bekhwabi (insomnia) and its associated factors among the elderly patients attending NIUM Hospital, Bangalore | Dr. Abdul Haseeb Ansari Lecturer, Dept. of Tahaffuzi wa Samaji Tib | Prof. Mohammad Zulkifile Professor Kulliyat Umoore Tabiya | Tahaffuzi wa Samaji Tib |
| 2019-20 | | | | | |
| 22. | Dr. Shehilla | Assessment of Mizāj in the patients of Amrād-i-A'sāb attending NIUM Hospital - A Cross Sectional Study | Dr. Abdul Haseeb Ansari Reader, Dept. of Tahaffuzi wa Samaji Tib | Prof. Mohammad Zulkifile Professor & HoD Kulliyate Tib | Tahaffuzi wa Samaji Tib |
| 23. | Dr. Yezam Akhtar | Development and Validation of a Questionnaire for the assessment of Quwwat Ghādhīya (Nutritive faculty) | Dr. Malik Itrat Lecture, Dept. of Tahaffuzi wa Samaji Tib | Dr. Traiq Nadeem Khan Assistant Professor Kulliyate Tib | Tahaffuzi wa Samaji Tib |

3. DEPARTMENT OF ILMUL SAIDLA

| Sl. No. | Name of Scholar | Research Topic | Guide | Guide or co-Guide other than Department | Department |
|---------|------------------------------------|---|---|---|--------------|
| 2017-18 | | | | | |
| 24. | Dr. Tabassiya Kowser R | Design, development and evaluation of efficacy of anti-microbial soap | Professor. Roohi Zaman Dept. of Ilmul Saidla | Dr. Muzafar Ahmad Bhat, Lecturer, Dept. of Moalajat | Ilmul Saidla |
| 25. | Dr. Fakeha Firdous | Formulation and evaluation of vaginal suppositories prepared with extract of Berge Hina (Lawsonia inermis L.) | Dr. Khaleequr Rahman Assistant Professor, Dept. of Ilmul Saidla | Dr. Arshiya Sultana Reader, Dept. of Ilmul Qabalat wa Amraze Niswan | Ilmul Saidla |
| 26. | Dr. Hina Anjum | Design and Development of a Unani Cream for <i>Qooba</i> (Dermatophytosis) | Dr. Shariq Shamsi Assistant Professor, Dept. of Ilmul Saidla | Prof. Ghulamuddin Sofi Dept. of Ilmul Advia | Ilmul Saidla |
| 2018-19 | | | | | |
| 27. | Dr. Baig Ruqaiyya Mohd Hushamuddin | Design and Development of a Unani Eye Drop (Qatūr-i- Chashm) for Ramad (Conjunctivitis) | Dr. Shariq Shamsi Assistant Professor, Dept. of Ilmul Saidla | Dr. Md Imran Khan Lecturer, Dept. of Ilmul Advia | Ilmul Saidla |

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| 2019-20 | | | | | |
|---------|-----------------------|--|---|---|--------------|
| 28. | Dr. Sumayya Sadia | Development of Anti-inflammatory cream and its efficacy evaluation in animal model | Dr. Roohi Zaman Professor, Dept. of Ilmul Saidla | Dr. Nasreen Jahan Reader, Dept. of Ilmul Advia | Ilmul Saidla |
| 29. | Dr. Shakreen Naz | Development and standardization of tablet dosage form from the ingredients of habbe zeequn nafas | Dr. Khaleequr Rahman Assistant Professor, Dept. of Ilmul Saidla | Dr. Nasreen Jahan Reader Dept. of Ilmul Advia | Ilmul Saidla |
| 30. | Dr. A Farhath Fathima | Development and Evaluation of Unani Transdermal Patch for Nisyan (Dementia) | Dr. Shariq Shamsi Assistant Professor, Dept. of Ilmul Saidla | Dr. Md Imran Khan Lecturer, Dept. of Ilmul Advia | Ilmul Saidla |

4. DEPARTMENT OF KULLIYATE TIB

| Sl.No. | Name of Scholar | Research Topic | Guide | Guide or co-Guide other than Department | Department |
|---------|--------------------|---|--|---|------------------------|
| 2013-14 | | | | | |
| 31. | Dr. Mohd Abu Bakar | Estimation of Ajza-e Mohallilah as a Determinant of Rutoobat in Three Vital Organs of animals | Dr. Tariq Nadeem Khan Lecturer, Dept. of Kulliyat Umur Tabiiyya | Dr Shariq Shamsi Lecturer, Dept. of Ilmul Saidla | Kulliyat Umur Tabiiyya |
| 2017-18 | | | | | |
| 32. | Dr. Nabila Subhan | A Study on changes in colour and viscosity of urine of the patients on Munzij therapy | Dr. Tariq Nadeem Khan Assistant Professor, Dept. of Kulliyate Tib | Dr. Mohd. Nayab Assistant Professor, Dept. of Ilaj bit Tadbeer | Kulliyate Tib |

5. DEPARTMENT OF ILMUL JARAHAT

| Sl.No. | Name of Scholar | Research Topic | Guide | Guide or co-Guide other than Department | Department |
|---------|------------------|--|--|---|---------------|
| 2019-20 | | | | | |
| 33. | Dr. Farheen Khan | Therapeutic evaluation of Joshanda Baranjasif in patients of Hasat-ul-kuliya | Dr. Mohammad Shakeel Ansari Assistant Professor, Dept. of Ilmul Jarahat | Dr. Abdul Azeez Assistant Professor, Dept. of Ilaj Bit Tadbeer | Ilmul Jarahat |



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6. DEPARTMENT OF MAHIYATUL AMRAZ

| Sl.No. | Name of Scholar | Research Topic | Guide | Guide or co-Guide other than Department | Department |
|----------------|--------------------------------|---|--|---|--------------------------|
| 2018-19 | | | | | |
| 1. | Dr. Syed Sadakathula Bhaktiari | Evolution of Mahiyatul Amraz: A historical perspective | Prof., Mohammad Zulkifle Professor, Dept. of Kulliyate Tib | Prof., Abdul Wadud Professor, Dept. of Ilmul Advia | Dept. of Mahiyatul Amraz |
| 2019-20 | | | | | |
| 2. | Dr. Sidra | Study on changes of colour and viscosity of urine after administration of <i>Mundij-i-balgham</i> | Professor, Abid Ali Ansari Professor, Dept. of Mahiyatul Amraz | Dr. Renuka B. N Pathologist | Dept. of Mahiyatul Amraz |
| 3. | Dr. Tabish Bashir | Explanation of <i>Sū'-i-Mizāj Hār Jigar</i> and its systemic manifestation | Professor, Abid Ali Ansari Professor, Dept. of Mahiyatul Amraz | Dr. Tariq Nadeem Khan Assistant Professor, Dept. of Kulliyate Tib | Dept. of Mahiyatul Amraz |
| 4. | Dr. Sanila Adil Zafar | Understanding the diagnosis of disease on the basis of ' <i>Alāmāt</i> | Professor, Abid Ali Ansari Professor, Dept. of Mahiyatul Amraz | Dr. Wasim Ahmad Assistant Professor, Dept. of Kulliyate Tib | Dept. of Mahiyatul Amraz |