#### DEPARTMENT OF ONCOLOGY AND MEDICAL RADIOLOGY

The Oncology Department was established in October 1973.

Currently, the Oncology Department is located in the Andijan branch of RIORIATM.

Since 2012 - Head of the Department of Oncology and Medical Radiology, Andijan State Medical Institute. She is well versed in her work, deeply educated and well trained. She works independently and has repeatedly studied at the Tashkent Institute of Postgraduate Medical Education. During the working period, she made 35 rationalization proposals in science. Published 45 scientific articles and more than 60 dissertations in national journals. She participated in international conferences with her 8 abstracts and regularly participates. Published 9 teaching aids, 3 monographs and more than 10 patents for students. Demanded for her and her students. Qualitatively fulfills the tasks set by the Administration.

In May 2008 she defended her thesis at the Republican Scientific Center of Oncology. In 2011, the doctor approved the topic of the dissertation and submitted documents to the Higher Attestation Commission. The doctor of the first category, despite his youth, is an experienced and experienced doctor, a noble and unbiased person. On March 26, 2018 she defended her doctoral dissertation at the Scientific and Practical Medical Center named after Vakhidova. Dissertation: "Moleculargenetic and hormonal features in the diagnosis and treatment of ovarian cancer." One of them is the head of several masters. In 2019, the Ministry of Health was awarded the Honorary Badge of the Ministry of Health. She is currently a finalist of the Republic of Tarrakiet. It provides qualified medical and pediatric medical services to the population of Andijan region. She is actively involved in government affairs. Understands public policy correctly. To date, more than 300 scientific publications have been published in foreign countries, in the country, as well as in local journals and collections. He is a member of ESMO, ASCO and EACR organizations, and as a doctor of sciences, he is a regular participant in European and Asian congresses.



**Sultankulova Makhbuba Karimovna.** She was born in 1947. She is a member of the Social Democratic Justice Party. Total work experience 42 years. The teaching experience is 38 years. She has been working at this institute since 1973. Candidate of Medical Sciences, Associate Professor (1996). Professor A.A. She defended her thesis under the leadership of Fazylov on the topic: "Tick cancer in the Ferghana Valley of Uzbekistan (clinical and pathogenetic diseases)".

M.K. Sultankulova is a medical doctor engaged in the development of modern oncology. She developed the epidemiology of the breast, the prevalence of diseases in biogeochemical regions and ethnic groups, the reproductive activity of women in the development of the disease, the role of dishormonal changes in the body during menopause, the development of breast cancer and endocrinopathies. Determining the role of malignant neoplasms, genital inflammation and dishormonal diseases in breast cancer. Among the conclusions of their scientific and practical application of new research areas.

The widespread use of clinical diagnostic methods to detect breast cancer in the subclinical stages of breast cancer. To this end, she introduces advanced imaging techniques for ductography, pneumocystography, and advanced cytological imaging techniques. In addition, she works on the diagnosis and treatment of therapeutic and gynecological diseases leading to breast cancer.

She carries out a number of research works on the application of methods of plastic, psychological and social rehabilitation of patients with breast cancer.

She has published over 60 scientific articles and 10 teaching aids.

1988 - Moscow Institute of Proctological Research, 1994 - 2000, 2004, 2008, 2010 - Tashkent Medical Academy.

M.K.Sultonkulova worked a lot in the department of clinical radiology, oncology and tuberculosis. Conducts academic lectures, workshops, seminars on topical oncology issues for bachelors, masters and interns. Under her leadership, many masters and clinical residents studied the delicate problems of oncology and successfully work in the Republican Oncology Center.

Andijan Regional Oncology Center seeks to provide highly qualified cancer prevention, advisory and therapeutic assistance to residents of the Ferghana Valley. The Fund Forum, My Union and the Regional Council of Women, the Credit Union Asr, PTSD actively participate in the movement to protect women's health and reproductive health, present interesting lectures and discussions at seminars and conferences, and conduct preventive examinations for women in the region.

6-8 patients are in the mammological department of AVOD. Conducts consultative examinations of patients. Provides consultations on polychemotherapy, light therapy, hormone therapy, surgical treatment. Performs complex diagnoses.

He takes an active part in the organizational work entrusted to the institute.

M.K.Sultonkulova is an educated teacher, a demanding teacher, a passionate doctor, a loving mother.

Khasanov Doniyor Shukhratbekovich. Candidate of Medical Sciences



He was born in 1976. He is a member of the Social Democratic Justice Party. In 2000 he graduated from the pediatric faculty of Andijan State Medical Institute.

From 2001 to 2003 he studied in clinical residency with a degree in Oncology at the Department of Radiology, Radiotherapy and Oncology, a course in physiology of ASMI.

From 2003 to 2009, she worked as an assistant at the Department of Radiology, Radiation and

Oncology, Andijan State Medical Institute.

In 2007-2009, he worked as an assistant to the dean of the pediatric faculty of Andijan State Medical Institute and an assistant to the department of radiation diagnostics, radiation therapy and oncology.

In 2009-2012, he studied in graduate school at the department of Clinical Radiology, Oncology and Phthisiology, Andijan State Medical Institute.

Since 2012, he has been working as an assistant at the Department of Clinical Radiology, Oncology and Phthisiology, Andijan State Medical Institute.

May 29, 2012 Khasanov successfully defended his thesis on the topic "The combination of therapeutic unresectable primary cancer."

Khasanov is responsible for the master's and medical work at the department and is a moderator of the 2nd year. General surgery at AVOD is performed by patients in the department, and can perform several complex operations. The department and the institute are actively engaged in treatment.

During this time, he established himself as a qualified specialist and disciplined worker. She constantly improves her knowledge in her profession and takes an active part in public affairs. She actively participates in spiritual and educational work at the department, at the institute, at the dispensary. Actively participates in

scientific and practical conferences. Scientific articles and abstracts have been repeatedly published in journals and collections.

In 2013, she published a research article in the NamSU newsletter. He published 2 theses in 12 republican conferences with the participation of 2 foreigners (Ukraine, Donetsk).

## **Djalolov Oybek Kamoldinovich** was born in 1979. Member of the Justice Party.

1996-2003 - student of Andijan State Medical Institute



2002-2003 - night nurse in the Andijan Regional Oncological Hospital

2003-2006 - Master in Oncology, Andijan State Medical Institute

2006-2011 - Assistant, Department of Radiation Diagnostics, Radiation Therapy, Oncology, Department of Tuberculosis Course, Andijan State Medical Institute

2011 - h.v. - Assistant of the Department of

Clinical Radiology, Oncology and Phthisiology, Andijan State Medical Institute.

During this time, he established himself as a qualified specialist and disciplined worker. She constantly improves her knowledge in her profession and takes an active part in public affairs.

Actively involved in the transfer of spiritual and educational knowledge among students. Actively participates in scientific and practical conferences. In 2013, he published a scientific article in Poltava, co-author of numerous articles in national and local publications

UrmanbaevaDilbarkhonAbdulkosimovna was born in 1984.



2000-2007 tenure. She graduated from Andijan State

Medical Institute, Faculty of Medicine.

From 2008 to 2011 she studied at the magistracy at the Department of Radiology, Radiation Therapy and Oncology, at the Department of Phthisiology.

From August 2011 to November 2018 she worked as an assistant at the Department of Oncology and Medical Radiology.

From November 2018 to the present, he has been working as a senior teacher of the department.

In 2017, she studied at the Tashkent Medical Academy.

D. And Urmanbaeva is a doctor-scientist involved in the development of oncology.

She carries out a number of research works on the application of methods of plastic, psychological and social rehabilitation of patients with breast cancer.

She has published more than 20 scientific articles and 4 teaching aids.

Andijan Regional Oncology Center seeks to provide highly qualified cancer prevention, advisory and therapeutic assistance to residents of the Ferghana Valley. She takes an active part in Women's Reproductive Health and Cancer Prevention, organized by the Fund Forum, My Women Association, the Regional Women's Council, Asr Credit Union, PTSD, and gives interesting lectures and discussions at seminars and conferences. conducts preventive examinations for women as the main specialist.

6-8 patients are in the mammological department of AVOD. Conducts consultative examinations of patients. Provides consultations on polychemotherapy, light therapy, hormone therapy, surgical treatment. Performs complex diagnoses.

He takes an active part in the organizational work entrusted to the institute.

Urmanbaeva is an educated teacher, a demanding teacher, a passionate doctor, a loving mother.

**KarimovMuhammadaliAbdukhalikovich** was born in 1983. He is a member of the Social Democratic Justice Party.

M.A. Karimov graduated from Andijan State Medical Institute in 2009.



2009 - 2012 - Master of the Department of Radiology, Radiotherapy and Oncology, Department of Phthisiology.

From August 2012 to the present, he is an assistant in the Department of Clinical Radiology, Oncology and Tuberculosis.

In January 2013, he studied at the Tashkent Medical Academy.

AVOD was involved in the treatment of cancer and cancer patients in section 5. During this time, he established himself as a

qualified specialist and disciplined worker. She constantly improves her knowledge in her profession and takes an active part in public affairs. The department is actively involved in the dissemination of spiritual and educational, spiritual and educational knowledge among the population and students. Actively participates in scientific and practical conferences. Scientific articles and abstracts have been repeatedly published in journals and collections. Responsible for the Kosonsai District Medical College. Scientific papers published in 2013: 2 abstracts were published in the proceedings of the conference "Problems of Hepatology" in Donetsk, Ukraine Published a scientific article "Problems of Medicine and Biology" in Poltava, Ukraine. NamSU published 19 theses in the 3rd and 4th issues of the scientific journal Akhborotnoma. In November 2013, two articles were published at the conference "Actual Issues of Oncourology" in Termez. He has published over 30 abstracts at national and local conferences.

In 2014, together with the staff of the department, he developed a program for modeling colorectal cancer and adhesive, non-invasive and symptomatic chronochemotherapy for patients with benign prostatic hyperplasia, as well as patients with metastasis, and received a patent.

**F.M.Dzhalolova** In 2010 she graduated from Andijan State Medical Institute, Faculty of Medicine.



From 2010 to 2013 she studied at the Department of Clinical Radiology, Oncology, Phthisiology at ADTI.

Since September 2013, he has been an assistant at the Department of Clinical Radiology, Oncology and Tuberculosis.

AVOD treated cancer patients in the Department of Mammology.

During this time, she has established herself as a qualified specialist and disciplined worker. She constantly improves her knowledge in her profession and takes an active part in public affairs. Actively involved in the transfer of spiritual and educational knowledge among students. Actively participates in scientific and practical conferences. Scientific articles and abstracts have been repeatedly published in journals and collections. He has published over 10 abstracts at national and local conferences.

**Saipova Khilola Madaminovna** September 2, 2013: hired as an assistant.

2003-2010 tenure. - student of the pediatric faculty of Andijan State Medical Institute



2010-2010 ownership. - pediatrician in the children's department of Clinic No. 2 of the Andijan Medical Association.

2011-2011 ownership. - therapist of the therapeutic department of the Andijan city multidisciplinary central clinic

2010-2013 - Master in Oncology, Andijan State Medical Institute.

2013 - present - Assistant of the Department of Clinical Radiology, Oncology and Tuberculosis of Andijan State Medical Institute.

During this time, she has established herself as a qualified specialist and disciplined worker. She constantly improves her knowledge in her profession and takes an active part in public affairs. Actively involved in the transfer of spiritual and educational knowledge among students. Actively participates in scientific and practical conferences. Scientific articles and abstracts have been repeatedly published in journals and collections. He has published over 8 abstracts at national and local conferences.

YakubbekovaSohibaSadykovna September 2, 2017: hired as an assistant.



2009-2015 ownership. - Student of Andijan State Medical Institute.

2015-2017 - Master of Oncology, Andijan State Medical Institute.

2010-2013 - Master in Oncology, Andijan State Medical Institute.

2017 year. September - 2018 December - Assistant of the Department of Oncology and Medical Radiology of Andijan State Medical Institute.

2018 year. From December to the present - on raising children.

During this time, she proved herself as a qualified specialist and disciplined worker. She constantly improves her knowledge in her profession and takes an active part in public affairs. Actively involved in the transfer of spiritual and educational knowledge among students. Actively participates in scientific and practical conferences. Scientific articles and abstracts have been repeatedly published in journals and collections. She has published over 10 abstracts at national and local conferences.

## AkbarovaMaftunaAdhamjonKizi



September 3, 2018: hired as an assistant.

2008-2015 ownership. - student of the medical faculty of Andijan State Medical Institute

2015-2018 ownership. - Master in Oncology, Andijan State Medical Institute.

From 2018 to the present - assistant of the Department of Oncology and Clinical Radiology of Andijan State Medical Institute.

During this time, she proved herself to be a diligent specialist and disciplined worker. She constantly improves her knowledge in her specialty and takes an active part in public affairs and treatment. Actively involved in the transfer of spiritual and educational knowledge among students. She is actively involved in the work of the institute. She regularly attends scientific conferences. Scientific articles and abstracts have been repeatedly published in journals and collections. She has published over 10 abstracts and articles at national and local conferences.

Department of radiology and radiotherapy was founded in 1958 as the Department of radiology. Until 1958 at the rate of "X-ray and radiology" was part of the Department of propedeutics of internal diseases.

The Department was founded independently in 1959 that was headed by doctor of Sciences, Professor Vladimir Kochergin . Worked at the Department assistants A. M., Meitlis and N. To. Kalinyuk, two laboratory technicians and radiologists. The radiology Department was equipped with only x-ray machines, RF-5, ARD - 110 and fluorography. Since 1963, PhD, associate Professor, K. S. Atabekova was head of the Department from 1967 he worked until 1985, head of the Department for the development of the Department. Atabekova, K. S., in 1962 he defended his thesis on the topic: "x-ray diagnosis of right-sided colitis", then in 1969 he defended his doctoral thesis on the topic: "Clinical x-ray study of functional and morphological

changes of the gastrointestinal tract in ulcerative colitis, a dysentery". In 1970 she was awarded the title of Professor. Atabekova, K. S. - the dedicated people who have made a selfless contribution to the preparation, training and supervision of physicians as the lead scientist in the region of the Fergana valley. Under the leadership of K. S. atabekova the assistant of the Department A. R. Egamberdiev translated the textbook from Russian to Uzbek language "is a brief radiology and nuclear medicine". At the same time, K. S.Atabekova has published the monograph "x-ray diagnostics post-dysenteric ulcerative colitis". K. Atabekova published more than 130 scientific papers. Under the guidance of Professor K. S. Atabekova was established branch of x-ray and radiology clinic with "ASMI", which was equipped with modern diagnostic equipments.

TokhirSultonovichBoltaboev from 1967 to 1995 he worked as an assistant in the Department. During the period of his working activities he published more than 30 scientific papers, and in 1969 the assistant chair and senior lecturer. Since 1989 head of the Department was Tolipov M. T. M. T. Tolipov graduated from the graduate school at the Department of Radiotherapy and radiation diagnostics I - MOLMI in 1971 - 74 years. In 1974 he defended his candidate thesis on the theme: "the Abnormal hyperplasia of the abdominal cavity in rheumatoid fever." He also worked from 1978 to 1981 - senior lecturer at the Department of radiology of the University of Oran in Algeria.

He defended his doctoral thesis: "Integrated radionuclide heat treatment in mechanical engineering" at the Institute of X-ray and radiology. Since 1992, Professor M. T. Tolipov worked at the Department of teaching young students, doctors, interns, and graduate students in the clinic and the Institute. To date, he has published more than 100 scientific articles, methodological recommendations for 6 students, two certificates of invention and number of internships.

A. A. Ablyazov worked at the Department of radiotherapy and radio diagnosis assistant since 1973, associate Professor, Professor of the Department. In 1972 A. A. Ablyazov dissertation, Central scientific research Institute x-ray radiology RAMS under the guidance of Professor A. L. Dudarev. Further, successfully defended his doctoral thesis on "Differentiated evacuation and secretory gastroduodenal complex in diseases of the digestive tive systems", and in 1994 he received the title of Professor. A. A. Ablyazov is an expert, continually working on teaching students excellent training of doctors, training of young specialists. At the same time he took an active part in advising patients of the valley areas, conducting radiation work in the areas of Andijan region. At the same time, A. A. Ablyazov worked hard on developing new methods of application of complex methods of diagnostics in the radiology Department of the clinic. A. A. Ablyazov has published more than 100 scientific articles and holds one certificate for invention (I 1653740). He has published more than 20 new additions to the

practice of medicine and improvement suggestions. A.Ablyazov is a co-author of the regional monograph "Regional Zimphatic Therapy", which was published in Islamabad in 1999, and was one of the founders of a wide range of lymphotherapy methods.

The department was renamed Clinical Radiology, Oncology and Phthisiology, and in 2016 it was again renamed Oncology and Medical Radiology.

Currently, the head of this department is a doctor of medical sciences, associate professor Dr. Mamarasulova Dilfuza Zokirzhanovna.

### PROFESSOR ABLYAZOV ABDUVAKHOB ABDUMADZHIDOVICH



From 1973 to 2010 he worked as an assistant, associate professor, professor of the department. A.A. Ablyazov worked.

In 1994 he received the title of professor.

May - October 2019 Assistant.

From October 2019 to the present, he is a professor in the department.

### MAIN TEACHER RASHIDOVA SHAHLO URMANOVNA



Total work experience 28 years. Teaching experience - 9 years. In 1990-1991 she worked as a mahalla doctor in the Urgench Polyclinic No. 1.

From 1998 to November 2011, she worked as a doctor in clinic number 1 in Andijan.

Since 2011, he has been working as a MAIN lecturer at the Department of Oncology and Medical Radiology of Andijan State Medical Institute.

# MAIN TEACHER OF THE DEPARTMENT MADRAGIMOVA BARNO KHADYATULLAEVNA



Total work experience 10 years. Teaching experience - 10 years.

2004 - 2017 Assistant of the Department of Oncology and Medical Radiology.

2017 - 2019 MAIN Lecturer, Department of Oncology and Medical Radiology.

# MAIN TEACHER OF THE DEPARTMENT RAKHIMOVA KAMOLA MAHMUDOVNA



Total work experience 5 years. Teaching experience 5 years.

2015-2018 Assistant, Department of Oncology and Medical Radiology.

2018–2019 MAIN Lecturer, Department of Oncology and Medical Radiology.

### ASSISTANT ASSISTANT TOJIHUJAEV SHOYADBEK SHUKURULLO UGLI



Total work experience 5 years. Teaching experience - 2 years.

From 2018 to 2019, he works as an assistant at the Department of Oncology and Medical Radiology.

## ASSISTANT ISLAMOV RASUL DEKHANOVICH



Total work experience 30 years. Teaching experience - 1 year.

From 2018 to 2019 she worked as an assistant at the Department of Oncology and Medical Radiology.

#### ASSISTANT YAKUBOV NODIRBEK ILHOMJON UGLI



Total work experience - 2 months. Teaching experience - 2 months.

Since 2019, he has been working as an assistant at the Department of Oncology and Medical Radiology.

#### DEPARTMENT OF EDUCATIONAL WORK

Forms and methods of educational work. Classes are held in the form of oncology cycles (5-6 courses and OMK), as well as lectures and practical classes. OMX 3 groups - 4 groups, 5 courses at the Faculty of Medicine and Vocational Education - 25 groups, 6 courses - 24 groups for the treatment of oncological diseases in children and vocational training. The number of students is 845. 214 hours of lectures were organized.

The number of subjects and professions. 5th year students of the Faculty of Medicine were trained at the department for 9 and 10 semesters. Each group consisted of 95 hours of lectures, 16 hours of lectures and 45 hours of hands-on classes, followed by 8 days of lectures. Students learned about the etiology, pathogenesis, clinical features, diagnosis, treatment and prevention of the gastrointestinal tract, hepatobiliary zone, colon and rectum, breast, lung cancer, LGM and lymphosarcoma, kidney, bladder and prostate gland. The total number of students of the 5th year of the Faculty of Medicine is 328, they studied in 35 groups, the maximum mark in the oncological rating system is 100 points, 114 students in the academic year in the rating "5", 245 students in the rating "4", 32 5 students received a rating of "3", 5 students were not rated.

A master's degree in oncology was created at the department in 2003. To date, 44 residents have completed graduate studies and received master's degrees. 5 of them work in the department, 18 in oncology clinics in Andijan, Fergana, Namangan, 1 in the oncology department of TMA, 2 in the RCM, 1 in TashVOD, 1 in the Khorezm water department, 16 in the district oncology departments. Three

masters successfully completed a master's thesis, and one of them is a republican oncologist of Uzbekistan.

The department also has clinical residency in oncology. To date, trainees who have passed clinical residency in oncology specialty work in the department, oncological dispensaries of Andijan, Ferghana, Namangan and oncology departments of the district.

### **SCIENTIFIC WORKS**

A Scientific work is carried out on the following programs and topics: Topics are currently approved by the Coordination Council and published in the HAC Bulletin:

M "Molecular genetic and hormonal aspects of early diagnosis and cancer of the lacrimal gland. Contractor: Assoc. D.Z. Mamarasulova, the minimum doctor's minimum is over.

nuscoularly non-invasive forms of bladder cancer after unsuccessful therapy of BTRS" Dzhalalov O.K., scientific adviser Director of the Republican Center for Phthisiology, Tillyashaykhov M.N.

22 November 22-23, 2013 in the Republican scientific conference on the topic "Actual problems of oncology" - 3 reports (3 years. Mag. Zholdarova Z., Isaev Z. and assistant Zhalolova OK gave lectures in English)

2 At the Department of Oncology, two researchers are working on their research topics.

The department has published numerous textbooks, study guides, scientific articles, abstracts, rationalization proposals and practical applications.

#### Medical work.

The staff of the department is actively involved in the consultation, surgery and treatment of patients in the oncology clinic.

The entire staff of the department participated in the treatment of oncology. Professors and teachers of the department in the 2013-2013 academic year were distributed among the departments to provide therapeutic and surgical care and specialized diagnostic assistance.

A Head of the department associate professor Mamarasulova D.Z. - Responsible for chemotherapy treatment.

A Professor S. Ibragimov is responsible for the medical and diagnostic work in the department and at the department.

- Associate Professor Sultankulova M.K. Responsible for medical and diagnostic work in the department of mammology.
- N KhasanovDonyorShukhratbekovich Conducted treatment in the thoracoabdominal ward.
  - $\mathring{\mathbb{A}}$  Assistant Jalalov O.K. works in the department of uroproctology;
- A Karimov is currently working on diagnostic and medical work in the department of uroproctology.
- A S.Yakubbekova and Dzhalalova F. undergo treatment in the mammological department.

Department staff consult in other ASMI facilities of the Ministry of Health.

#### **ACHIEVEMENTS**

- 1. 2011 the presidential scholarship of ZiyaevYahhe.
- 2. 2013 Ibn-Sino BoltabaevGulbakhor scholarship.
- 3. 2014 Presidential scholarship for magistracy Ziyaev Yah.
- 4. 2019 State Prize. Zulfia in the field of science Mukhtorzhonova Khusnigul.
- 5. 2020-State Prize. Islam Karimov Bazarova Feruzabonu.

Spiritual and educational work at the department is carried out at a high level.

Each student group was represented in a room of spirituality and enlightenment, and the idea of national independence was promoted. Interviews are being conducted on the steps of independence of the Republic of Uzbekistan, symbols of our state, on the state flag, coat of arms and anthem of the Republic of Uzbekistan. Round tables were held among youth on the fight against crime, drug addiction and the drug business in Central Asia. Literary evenings are held on the themes "Love for the Homeland", "Homeland - a Sacred Feeling". The work of the President of the Republic of Uzbekistan I. A. Karimov is being carried out with the aim of clarifying the essence of speeches at meetings of the Senate. Interviews with prominent figures of Uzbek national values: Ibn Sina, Amir Temur, A. Cholpon, Z. M. Babur, At-Termizi, Al-Fergani, J. Mangubedi, Temur Malik, Alpomish and others. Theatrical performances, photo albums dedicated to the birth of A. Navoi, Amir Temur, Z. M. Bobur took place.

