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JPRS L/9295 10 September 1980

USSR Report

POLITICAL AND SOCIOLOGICAL AFFAIRS

(FOUO 19/80)

Uzbek Scientific Personnel and Institutions



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10 September 1980

USSR REPORT POLITICAL AND SOCIOLOGICAL AFFAIRS

(FOUO 19/80)

UZBEK SCIENTIFIC PERSONNEL AND INSTITUTIONS

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REGIONAL

NEW UZBEK ACADEMY OF SCIENCES MEMBERS ELECTED

Tashkent FAN WA TURMUSH in Uzbek No 9, 1979 pp 14-15

[Excerpts] The task of increasing the results derived from scientific research and further strengthening the relationship between science and production was discussed in detail at the annual general meeting of the Uzbek SSR Academy of Sciences held on 22-23 June 1979.

The opening speech of O. S. Sodiqow, president of the Uzbek Academy of Sciences and academician, and the report of Q. N. Boymuhamedow, chairman of the presidium of the academy and scholar-secretary, on the research conducted in 1978 emphasized the increase in the scope of research carried out by the scientists of the republic academy of science and the improvement of its quality. The long-range plan for the development of the Uzbek SSR was considered to be among the most significant tasks assigned at the end of 1978.

The reports of the participants of the meeting emphasized the fact that Uzbek researchers had been entrusted with a responsible task--the preliminary work connected with the large-scale project of diverting a portion [of the flow of] the water of Siberian rivers to Central Asia.

O. U. Salimow, secretary of the Central Committee of the Uzbek Communist Party, spoke at the annual meeting of the scholars of the academy.

M. T. Tursunow, vice-chairman of the Uzbek Council of Ministers, attended the meeting.

At the meeting of the scholars of the Uzbek science staff, academician O.S. Sodiqow was elected president of the Academy of Sciences of the Uzbek SSR, S. N. Rijow, S. Q. Sirojiddinow, E. Y. Yusupow and P. Q. Habibullayew vice presidents of the academy, and I. I. Iskandarow chairman of the presidium of the academy and scholar-secretary.

O. S. Sodiqow, S. N. Rijow, S. Q. Sirojiddinow, E. Y. Yusupow, P. Q. Habibullayew, M. O. Okhunowa, H. N. Boymuhamedow, I. I. Iskandarow, S. K. Kamolow, K. I. Lapkin, M. N. Nabiyew, M. K. Nurmuhamedow, T. R. Rashidow, J. H. Hamidow, and W. P. Shcheglow were elected members of the presidium of the academy,

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The following were elected full and corresponding members of the Uzbek Academy of Sciences:

Full Members (Academicians)

Boymuhamedow Hosil Nurmatowich - geology (ore mines, metallogeny)

Wohidow Wosit Wohidowich - medicine (surgery)

Iskandarow Ibrohim Iskandarowich - economics (industrial economics)

Kamolow Sobir Kamolowich - USSR history (history of Karakalpakskaya ASSR)

Lapkin Kuz'ma Iwanowich - economics (agricultural economics)

Yusupow Erkin Yusupowich - philosophy (Leninist theory of the historical path of materialism and non-capitalistic development)

Corresponding Members

Abdirow Chorjuy Abdirowich - microbiology

Abdullayew Abdumawlon Abdullayewich - genetics (cotton plant genetics and classification)

Abubakirow Noil Qodirowich - chemistry (chemistry of natural and physiologically active materials)

Azlarow Tursun Abdurahmonowich - mathematics (calculus)

Baratow Mubin Baratowich - philosophy (dlalectics and historical materialism)

Bulgakow Pawel Georgiyewich - philology

Bytowskayar Yewdokiya Iwanowna - physics (geophysics and seismology)

Jurayew Tukhtamurod Jurayewich - mathematics (general derivative differential equations)

Katsenowich Rauf-Rafail Aleksandrowich - medicine (cardiology)

Kim Vladimir Wasil'yewich - economics (agricultural economics)

Mawloniy Mashhura Yegamowna - microbioloty

Nikolayew Aleksandr Iwanowich - medicine (immunology)

Okhunowa Meli Okhunowna - USSR history (history of the working class in Uzbekistan)

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Rahimjonow Abdumannon Rahmonowich - medicine (neural diseases)

Rahmonow Mamajon Rahmonowich - art criticism

Rashidow Tursunboy Rashidowich - mechanics (construction machinery)

Saidow Mukhtor Safarboyewich - physics (physics and dielectrics of semi-conductors)

Sotimow Nu'mon - mathematics (differential and integral equations)

Sultonkhujayew Abdumubdi Nughmonowich - geology (hydrogeoseismology)

Toshmuhamedow Bekjon Oybekowich - physiology (human and animal physiology)

Tursunmuhamedow Sattor Pozilhaqowich - philosophy

Fozilow Ergash Ismoilowich - philology

Qushjonow Matyoqub Qushjonowich - history of literature (Uzbek literature)

Habibullayew Pulat Qirghizboyewich - physics (acoustics)

At present the Uzbek Academy of Sciences has 46 full members (academicians) and 72 corresponding members.

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BIOGRAPHIC INFORMATION ON UZBEK PERSONALITIES

[The following information on Uzbek personalities has been extracted from various 1979 issues of the Uzbek-language journal FAN WA TURMUSH (Science and Life), the monthly popular science journal of the Uzbek SSR Academy of Sciences.

The January 1979 issue of FAN WA TURMUSH carried the following copyright: C "Fan wa turmush", 1978 yil; the remainder carried the copyright: C "Fan wa turmush", 1979.

- Abdullayew, Habib Academician; former president of the Uzbek SSR Academy of Sciences (FAN WA TURMUSH No 2 1979 p 25)
- Abdushukurow, Tel'man
 Member of the editorial board of FAN WA TURMUSH (FAN WA TURMUSH No 10 1979 p 32)
- Aberqulow, N.

 Docent at the Samarkand State University (FAN WA TURMUSH No 10 1979 p 18)
- Ahmedow, K. S.

 Academician of the Uzbek SSR Academy of Sciences (FAN WA TURMUSH
 No 3 1979 p 17) [Photograph available]
- Ahmerow, Q.

 Candidate of chemical sciences (FAN WA TURMUSH No 7 1979 p 15)
- Akhmetow, L. A.

 Doctor of economic sciences (FAN WA TURMUSH No 2 1979 p 26)
- Akhmalkhonow, Shabkat
 Director of the Uzbek Animal Husbandry Research Institute; doctor of agricultural sciences (FAN WA TURMUSH No 1 1979 p 15)

 [Photograph available]

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Akramkhujayew, Obid

Member of the editorial board of FAN WA TURMUSH (FAN WA TURMUSH No 10 1979 p 32)

Alimow, R.

Corresponding member of the Uzbek SSR Academy of Sciences (FAN WA TURMUSH No 1 1979 p 17)

Alimowa, H.

Candidate of medical sciences; docent (FAN WA TURMUSH No 3 1979 p 22) [Photograph available]

Alimukhamedow, Sulton

Doctor of bic ogical sciences; director of the Central Asian Plant Protection Institute (FAN WA TURMUSH No 1 1979 p 15) [Photograph available]

Aliqulow, K.

Candidate of philological sciences (FAN WA TURMUSH No 5 1979 p 24)

Aminowa, Raqima

Member of the editorial board of FAN WA TURMUSH (FAN WA TURMUSH No 10 1979 p 32)

Asqarow, Ahmadali

Director of the Archaeology Institute of the Uzbek SSR Academy of Sciences (FAN WA TURMUSH No 4 1979 p 8)

Asqarow, Mirhoji

Corresponding member of the Uzbek SSR Academy of Sciences (FAN WA TURMUSH No 1 1979 p 8); member of the editorial board of FAN WA TURMUSH (FAN WA TURMUSH No 10 1979 p 32)

Azamatow, Z.

Head of the holograph laboratory of the "Cybernetics" Science-Production Association (FAN WA TURMUSH No 4 1979 p 14)

Bedrintsew, K.

Corresponding member of the Uzbek SSR Academy of Sciences (FAN WA TURMUSH No 1 1979 p 17)

Belijonow, R.

Corresponding member of the Uzbek SSR Academy of Sciences (FAN WA TURMUSH No 6 1979 p 16)

Bekjonow, Rahim

Member of the editorial board of FAN WA TURMUSH (FAN WA TURMUSH No 10 1979 p 32)

Bektemirow, Habibulla

Member of the editorial board of FAN WA TURMUSH (FAN WA TURMUSH No 10 1979 p 32)

- Bobojonow, D.

 Candidate of medical sciences; chief surgeon of the Hazorasp Rayon
 Hospital (FAN WA TURMUSH No 10 1979 p 9)
- Bobokhujayew, I. Docent at the Agriculture Institute in Samarkand (FAN WA TURMUSH No 10 1979 p 11)
- Bobomurodow, K.

 Director of the "Cybernetics" Science-Production Association laboratory of the Uzbek SSR Academy of Sciences; candidate of physics and mathematical sciences; recipient of the Uzbek SSR State Prize (FAN WA TURMUSH No 2 1979 p 1)
- Bogdanow, O.

 Doctor of biological sciences (FAN WA TURMUSH No 2 1979 p 9)
- Boymuhamedow, H. N.

 Corresponding member of the Uzbek SSR Academy of Sciences; chief scientific secretary of the Presidium of the Uzbek SSR Academy of Sciences

 (FAN WA TURMUSH No 7 1979 p 9)

 [Photograph available]
- Dawletshin, M.

 Doctor of psychological sciences; professor (FAN WA TURMUSH No 5 1979 p 18)
- Dustmuhamedow, Khurshid

 Born in Tashkent; graduate of the Journalism Faculty of the Tashkent
 University in 1973; worked in the editorial office for Uzbek literature
 at the original "Fan" publishing house of Uzbek SSR; since 1976 worked
 in the FAN WA TURMUSH journal editorial office (FAN WA TURMUSH No 4
 1979 p 31)
- Fozilov, Hosil Fozilovich Professor; doctor of technical sciences; Distinguished Scientist and Technologist; full member of the Uzbek Academy of Sciences; Uzbek power engineering scientist; born in 1909 in Tashkent; studied at the Pedagogical Technical Institute in Tashkent; in 1929, studied at the Power Engineering Faculty of the Central Asian Industrial Institute; in 1936, sent to the Leningrad Polytechnical Institute for postgraduate study; in 1940, defended his candidate's dissertation; along with giving lectures to students of the Power Engineering Faculty of the Central Asian Polytechnical Institute, he continued his research work at the Uzbek branch of the USSR Academy of Sciences, later at the Power Engineering Institute of the Uzbek SSR Academy of Sciences: at one period of his life, [simultaneously] conducted research, lectured at the institute, served as head of the presidium of the Uzbek SSR Academy of Sciences and carried out the responsibilities of a science writer; at the end of the fifties and the beginning of the sixties held the position of president of the Presidium of the Uzbek SSR Academy of Sciences and its scientific secretary plus headed the commission

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concerned with supporting the water economy; organized the Uzbek SSR Power Engineering and Automation Science Research Institute and headed the institute for some years; established the journal NEWS OF THE UZBEK ACADEMY OF SCIENCES (Uzbekiston SSR Fanlar akademiyasining akhboroti) as a technical and scientific series and served from 1957 to 1970 and from the end of 1972 to the present as editor-in-chief; member of the scientific committee for power engineering of the State Committee for Science and Technology of the USSR Council of Ministers; member of the council for physics and technical problems related to power engineering of the SSSR Academy of Sciences, member of the Permanent International Conference of large-scale electric power networks and USSR national committee thereof (FAN WA TURMUSH No 10 1979 pp 20-21)

Habibullayew, P.

Professor; corresponding member of the Uzbek SSR Academy of Sciences; director of the Nuclear Physics Institute of the Uzbek SSR Academy of Sciences (FAN WA TURMUSH No 8 1979 p 1)

Habibullayew, Pulat

Member of the editorial board of FAN WA TURMUSH (FAN WA TURMESH No 10 1979 p 32)

Hakimow, M.

Candidate of philological sciences (FAN WA TURMUSH No 2 1979 p 12)

Hamroboyew, I.

Academician of the Uzbek SSR Academy of Sciences; director of the Geology and Geophysics Institute (FAN WA TURBUSH No 3 1979 p 1)

Hasanow, Hamidulla

Assistant editor-in-chief of FAN WA TURMUSH (FAN WA TURMUSH No 10 1979 p 32)

Hojinowa, Maqsuda

Member of the editorial board of FAN WA TURMUSH (FAN WA TURMUSH No 10 1979 p 32)

Imomaliyew, Abdubali

Director of the All-Union Cotton-Growing Research Institute; well-known scientist in the field of plant physiology; head of the laboratory of the Plant Experiment and Biology Institute; deputy director for research of the Plant Experiment and Biology Institute; rector of the Tashkent Agricultural Institute; academician-secretary of the Central Asian division of the All-Union Academy of Agricultural Sciences; director of the All-Union Cotton-Growing Research Institute; member of the presidium of the All-Union Academy of Agricultural Sciences; member of the presidium of the Central Asian Division of the All-Union Academy of Agricultural Sciences (FAN WA TURMUSH no 1 1979 p 14)

[Photograph available]

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- Ishoqow, 0.

 Candidate of medical sciences (FAN WA TURMUSH No 5 1979 p 5)
- Ishunin, G. Candidate of biological sciences (FAN WA TURMUSH No 1 1979 p 6)
- Karimow, Ubaydulla Member of the editorial board of FAN WA TURMUSH (FAN WA TURMUSH No 10 1979 p 32)
- Karshewa, A.
 Candidate of philological sciences (FAN WA TURMUSH No 5 1979 p 28)
- Khabarow, S.

 Candidate of technical sciences (FAN WA TURMUSH No 2 1979 p 6)
- Khayrullayew, Muzaffar
 Member of the editorial board of FAN WA TURMUSH (FAN WA TURMUSH No 10 1979 p 32)
- Kholmuhamedow, Komil
 Assistant editor-in-chief of FAN WA TURMUSH (FAN WA TURMUSH No 10 1979 p 32)
- Khujayew, A.

 Candidate of biological sciences (FAN WA TURMUSH No 8 1979 p 8)
- Khujayew, S.

 Professor; is associated with the "Cybernetics" Science-Production
 Association of the Uzbek SSR Academy of Sciences (FAN WA TURMUSH
 No 10 1979 p 1)
- Kiyatkin, A.

 Director of the floriculture department of the Science-Production
 Association imeni R. Shreder (FAN WA TURMUSH No 4 1979 p 32)
- Komilow, Muhammadjon Doctor of medical sciences; professor (FAN WA TURMUSH No 9 1979 p 8)
- Korjabin, B.

 Corresponding member of the Uzbek SSR Academy of Sciences (FAN WA TURMUSH No 1 1979 p 17)
- Lapkin, K.

 Corresponding member of the Uzbek SSR Academy of Sciences (FAN WA
 TURMUSH No 1 1979 p 17)

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Latipow, A.

Deputy director of the Astronomy Institute of the Uzbek SSR Academy of Sciences; candidate of physics and mathematical sciences (FAN WA TURMUSH No 9 1979 p 4)

Lipatow, Y. S.

Director of the Institute for High Molecular Compounds of the Uzbek SSR Academy of Sciences (FAN WA TURMUSH No 1 1979 p 8)

Mamadazimow, M.

Candidate of physics and mathematical sciences; astrophysicist (FAN WA TURMUSH No 5 1979 p 10)

Mamatow, N.

Candidate of philological sciences (FAN WA TURMUSH No 5 1979 p 8)

Mirahmedow, Sodiq

Director of the All-Union Cotton Plant Varietal Development and Seed Research Institute imeni G. S. Zaytsev of the USSR; associated with the Plant Genetics and Physiology Institute of the Uzbek SSR Academy of Sciences (FAN WA TURMUSH No 1 1979 p 14) [Photograph available]

Mira'zamow, M.

Head of the quality control laboratory of the "Cybernetics" Science-Production Association of the Uzbek Academy of Sciences and candidate of Technical Sciences (FAN WA TURMUSH No 4 1979 p 1)

Muhitdinow, Muhsin Muminowich

Prorector of the Fergana Polytechnical Institute; candidate of technical sciences; docent; member of the Council for Young Scientists and Specialists of the Central Committee of the KOMSOMOL; recipient of the Uzbek Lenin Komsomol award (FAN WA TURMUSH No 7 1979 p 8)

Mukhtorow, Odil

Member of the editorial board of FAN WA TURMUSH $\,$ (FAN WA TURMUCH No 10 1979 p 32)

Muminow, K.

Candidate of agricultural sciences (FAN WA TURMUSH No 3 1979 p 26)

Muqimow, K.

Candidate of biological sciences (FAN WA TURMUSH No 6 1979 p 7)

Murzayev, Mahmud

Since 1943, has headed the Horticulture, Viticulture and Viniculture Institute imeni Shreder; doctor of agricultural sciences (FAN WA TURMUSH No 1 1979 p 15) [Photograph available]

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Muzaffarow, Ahror Muzaffarowich
Doctor of biological sciences; professor; in 1952, defended his PhD
dissertation; then appointed director of the Institute of Botany;
head of a botany department of the Tashkent State University imeni
Lenin; in 1960, elected academician of the Uzbek SSR Academy of
Sciences, member of the Presidium of the Uzbek Academy of Sciences
and academician secretary of the department of biological sciences; in
1966, headed the chemistry-technology and biology departments; in 1970,
appointed head of the Microbiology Institute; is 70 years old (FAN WA
TURMUSH No 9 1979 pp 24-25) [Photograph available]

- Nabiyew, M. Academician of the Uzbek SSR Academy of Sciences (FAN WA TURMUSH No 9 1979 p 3)
- Nurmuhamedow, Husniddin
 Responsible secretary of the editorial board of FAN WA TURMUSH (FAN WA TURMUSH No 10 1.979 p 32)
- Otahujayew, A.

 Rector of the Samarkand State University; corresponding member of the Uzbek SSR Academy of Sciences (FAN WA TURMUSH No 6 1979 p 1)
- Pinkhasow, B. Professor; doctor of jurisprudence (FAN WA TURMUSH No 8 1979 p 28)
- Poslawskiy, W.

 Academician of the Uzbek SSR Academy of Sciences and academician of the All-Union Academy of Agricultural Sciences imeni V. I. Lenin (FAN WA TURMUSH No 1 1979 p 17)
- Qobulow, D.

 Doctor of biological sciences (FAN WA TURMUSH No 6 1979 p 7)
- Qobulow, Wosil

 Academician of the Uzbek SSR Academy of Sciences; is associated with the Cybernetics Science Production Association (FAN WA TURMUSH No 10 1979 p 1); member of the editorial board of FAN WA TURMUSH (FAN WA TURMUSH No 10 1979 p 32)
- Qoraboyew, Q. Candidate of geology and mineralogical sciences (FAN WA TURMUSH No 1 1979 p 4)
- Qoriniyeziy, T. N.
 Academician of the Uzbek SSR Academy of Sciences (FAN WA TURMUSH No 8 1979 p 12)
- Qosimowa, S.

 Doctor of Technical Sciences (FAN WA TURMUSH No 3 1979 p 4)

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Rahmatulin, K. A.

In 1947, elected academician of the Uzbek SSR Academy of Sciences; in 1947-1957, member of the Presidium of the Uzbek SSR Academy of Sciences and head of the technical sciences department of the Uzbek; recipient of the Uzbek SSR State Prize imeni Abu Rayhon Beruniy (FAN WA TURMUSH No 5 1979 p 30)

Rashidow, Nosir

Head of a laboratory at the Research Institute for the Mechanization and Electrification of Agriculture (FAN WA TURMUSH No 1 1979 p 15)

[Photograph available]

Risqiyewa, K.

Candidate of agricultural sciences (FAN WA TURMUSH No 3 1979 p 14)

Ross, Y. Doctor of physics and mathematical sciences (FAN WA TURMUSH No 8 1979 p 7)

Sobirjonow, A.

Candidate of technical sciences (FAN WA TURMUSH No 9 1979 p 11)

Sodiqow, B.

Candidate of chemical sciences (FAN WA TURMUSH No 7 1979 p 16)

Sodiqow, O. S.

Academician; president of the Uzbek SSR Academy of Sciences (FAN WA TURMUSH No 1 1979 p 8)

Sodiqow, Obid
Past president of the Uzbek SSR Academy of Sciences; socialist labor hero; academician (FAN WA TURMUSH No 3 1979 p 16)

Soliyew, A.

Candidate of geographical sciences; docent at the Tashkent State
University (FAN WA TURMUSH No 7 1979 p 4)

Sulaymonow, H.

Doctor of philosophical Sciences; director of the Institute for
Manuscripts of the Uzbek SSR Academy of Sciences (FAN WA TURMUSH
No 2 1979 p 4)

Sultanow, G.

Candidate of biological sciences (FAN WA TURMUSH No 10 1979 p 27)

Toshkhonowa, J.

Docent at the Tashkent State Pedagogical Institute (FAN WA TURMUSH No 6 1979 p 16)

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Tsamutali, Aleksandr
Deputy chairman of the Presidium of the Central Asian Division of the All-Union Academy of Agricultural Sciences; doctor of economic sciences; conducted research at the Cotton-Growing Research Institute and after that at the Central Asian Agricultural Economics Institute (FAN WA TURMUSH No 1 1979 p 15) [Photograph available]

- Turakhonowa, R.

 Candidate of psychological sciences (FAN WA TURMUSH No 8 1979 p 11)
- Turaqulow, Yolqin Editor-in-chief of FAN WA TURMUSH (FAN WA TURMUSH No 10 1979 p 32)
- Ukromowa, H. Candidate of technical sciences (FAN WA TURMUSH No 10 1979 p 2)
- Umarow, G.

 Head of the Solar Energy Technology Department of the Physics and
 Technology Institute; corresponding member of the Uzbek SSR Academy
 of Sciences (FAN WA TURMUSH No 8 1979 p 9)
- Usmonbekow, N.

 Candidate of agricultural sciences (FAN WA TURMUSH No 6 1979 p 16)
- Usmonow, H.

 Academician of the Uzbek SSR Academy of Sciences (FAN WA TURMUSH No 7 1979 p 14)
- Usmonow, Hamdam
 Academician of the Uzbek SSR Academy of Sciences; [in 1956,] director of the Cotton Cellulose Chemistry and Technology Institute (FAN WA TURMUSH No 1 1979 p 8); member of the editorial board of FAN WA TURMUSH (FAN WA TURMUSH No 10 1979 p 32)
- Yuldoshew, Sadriddin
 Prominent scientist in the field of cotton-growing; vice-president
 of the All-Union Academy of Agricultural Sciences; chairman of the
 presidium of the Central Asian Division of the All-Union Academy of
 Agricultural Sciences; corresponding member of the Uzbek SSR Academy
 of Sciences (FAN WA TURMUSH No 1 1979) [Photograph available]
- Yuldoshew, J.

 Candidate of geology and mineralogical sciences (FAN WA TURMUSH No 10 1979 p 7)

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Yunusow, Sobir

Founder of Uzbek Alkaloid Chemistry; academician of the Uzbek SSR Academy of Sciences; 70 years old; socialist labor hero; director of the Plant Materials Chemistry Institute of the Uzbek SSR Academy of Sciences; in 1930, studied at the Chemistry Faculty of the Central Asian State University; sent to the Alkaloid Laboratory of the All-Union Chemistry-Pharmaceutical Research Institute in Moscow where he worked with A. P. Orekhov, director of this institute and founder of Soviet Alkaloid Chemistry; in 1949, received doctor of chemical sciences degree; in 1952, elected member of the Uzbek Academy of Sciences; became vice-president and member of the presidium of the Uzbek Academy of Sciences; in 1958, elected corresponding member of the USSR Academy of Sciences; 1961-1967, presided over the Lenin Awards Committee and served as editor of "REPORTS OF THE UZBEK SSR ACADEMY OF SCIENCES;" in 1950, joined the CPSU; member of the Tashkent City Party Committee and deputy to the Tashkent City Council (FAN WA TURMUSH No 3 1979 pp 2, 16-18) [Photograph available]

Ziyodullayew, S.

Academician of the Uzbek SSR Academy of Sciences; chairman of the Council for the Study of Production Forces of the [Uzbek] Republic (FAN WA TURMUSH No 7 1979 p 6)

Ziyodullayew, Saidkarim

Academician of the Uzbek SSR Academy of Sciences (FAN WA TURMUSH No 1 1979 p 16); member of the editorial board of FAN WA TURMUSH (FAN WA TURMUSH No 10 1979 p 32)

Zohidow, T.

Academician of the Uzbek SSR Academy of Sciences (FAN WA TURMUSH No 2 1979 p 16)

Zokirow, M.

Doctor of geology and mineralogical sciences (FAN WA TURMUSH No 5 1979 p 9)

Zokirow, T.

Director of the Soil Science and Agrochemistry Institute of the Uzbek SSR Academy of Sciences; doctor of agricultural sciences (FAN WA TURMUSH No 3 1979 p 14)

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REGIONAL

DATA ON UZBEK SCIENTIFIC AND EDUCATIONAL INSTITUTIONS

[The following information on Uzbek scientific and educational organizations has been extracted from various 1979 issues of the Uzbek-language journal FAN WA TURMUSH (Science and Life), the monthly popular science journal of the Uzbek SSR Academy of Sciences

The January 1979 issue of FAN WA TURMUSH carried the following copyright: C "Fan wa turmush", 1978 yil; the remainder carried the copyright: C "Fan wa turmush", 1979.]

Uzbek SSR Academy of Sciences
Has the following institutes under its jurisdiction: Archeological
Institute (FAN WA TURMUSH No 1 1979 p 10), Institute for Zoology
and Parasitology (FAN WA TURMUSH No 2 1979 p 15), Soil Science and
Agrochemistry Institute (FAN WA TURMUSH No 2 1979 p 22), Electronics
Institute (FAN WA TURMUSH No 2 1979 p 31), Philosophy and Law Institute (FAN WA TURMUSH No 3 1979 p 3), Seismology Institute (FAN WA
TURMUSH No 5 1979 p 30), Nuclear Physics Institute which has an
atomic reactor (FAN WA TURMUSH No 9 1979 p 1), Plant Experimental
and Biological Institute (FAN WA TURMUSH No 8 1979 p 8), Physics
and Technology Institute (FAN WA TURMUSH No 8 1979 p 9), Economics
Institute (FAN WA TURMUSH No 8 1979 p 15), Language and Literature
Institute (FAN WA TURMUSH NO 9 1979 p 20), Institute of History (FAN
WA TURMUSH No 10 1979 p 21), and a Power Engineering Institute (FAN
WA TURMUSH No 10 1979 p 20)

- Andijon Institute of Medicine

 Has an ophthalmology department which was established in 1959 (FAN
 WA TURMUSH No 9 1979 p 8)
- Central Asian Institute for Medicine and Pediatrics Has ophthamology department which was established in 1972 (FAN WA TURMUSH No 9 1979 p 8)
- Cotton Cellulose Chemistry and Technology Institute
 In 1950, a polymer laboratory was established at the Chemistry Institute of the Uzbek SSR Academy of Sciences; in 1959, emerged as the Polymer Chemistry and Cotton Cellulose Institute; then renamed Cotton Cellulose Chemistry and Technology Institute (FAN WA TURMUSH No 1 1979 p 3)

Electronics Institute

First established as the electronics laboratory at the Physics-Technology Institute of the Uzbek SSR Academy of Sciences in 1945; in 1967 the electronics laboratory was separated from the Physics-Technology Institute and became the Electronics Institute of the Uzbek SSR Academy of Sciences (FAN WA TURMUSH No 6 1979 p 17)

Plant Material and Chemistry Institute

In 1943, the alkaloid chemistry laboratory was established at the Chemistry Institute organized within the Uzbek branch of the USSR Academy of Sciences; in July 1956, the Plant Material and Cotton Chemistry Institute, based on the alkaloid chemistry laboratory, was established at the Uzbek SSR Academy of Science at the initiative of Sobir Yunusow; later renamed the Plant Material and Chemistry Institute (FAN WA TURMUSH No 3 1979 pp 16-17)

Samarkand Institute of Medicine imeni U. P. Pavlov Its ophthalmology department was established in 1933 (FAN WA TURMUSH No 9 1979 p 8)

Samarkand State University
Formerly known as the Samarkand Pedagogical Academy (FAN WA TURMUSH No 6 1979 p 16)

Tashkent Institute To Enhance the Skills of Doctors

Has an ophthalmology department which was established in 1934

(FAN WA TURMUSH No 9 1979 p 8)

Tashkent Polytechnical Institute Known in 1929 as the Central Asian Industrial Institute (FAN WATURMUSH No 10 1979 p 20)

Tashkent State University Formerly was known as the Central Asian State University (FAN WA TURMUSH No 6 1979 p 16) which had a physics and mathematics faculty (FAN WA TURMUSH No 5 1979 p 16) and a medical faculty at which the department of ophthalmology was established in 1920 (FAN WA TURMUSH No 9 1979 p 8)

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