

Work Experience and Research Activity :

- _ 01 Oct. 1981 - Feb. 1984 - Installation of Telescopes (60 cm , 40 cm reflectors and 15 cm Zeiss Refractors) on Top of the Bilindi Mountain at South West of Tabriz , 32 km far away (Khadgeh Nassir- Alddin Observatory) .
- _ 01 Oct. 1984 - Sept. 1991 - Head of the Center for Astronomical Research and Khadgeh Nassir – Addin Observatory .
- _ 01 Oct. 1992 - Sept. 1993 - Head of the Dept. of Physics at Faculty of Sciences, Tabriz University .
- _ 02 Sept. 1994 - Oct. 1998 - Member in Research Committee of Research Institute for Fundamental Sciences (RIFS) of the University of Tabriz .
- _ 20 Sept. 1999 - 2002, Head of the Departement of Theoretical Physics and Astrophysics in Tabriz University, Faculty of Physics .
- _ 20 Feb. 2002 to present (2008) , Head of the Research Institute for Astronomy and Astrophysics of Maragha (RIAAM).
- _ 20 July,2006 , Head of the theoretical and Astrophysics Dept. of the Faculty of Physics To present.

Pedagogical Activity :

- _ Lecturer - Docent on Astronomy & Astrophysics , Tabriz University , Faculty of Sciences and Physics, Departement of Physics and theoretical Physics & Astrophysics (1980 - to present 2006) .
- _ Lecturer on Mathematic Physics , Mechanics Physics , Applied Computer Physics , Solar Physics, stellar physics, etc.Tabriz University , Faculty of Physics (1985 - to present 2006) .
- _ Lecturer on Solar Physics For Ms.C students , Tabriz University , Faculty of Physics, Departement of Theoretical Physics and Astrophysics (1991 - to Present 2006) .
- _ Lecturer On Atmosphere Stellar for Ph.D students, Tabriz University, Faculty of Physics , Departement of Theoretical Physics and Astrophysics (2001 to present 2006) .
- _ Senior Scientific Researcher , Leading Researcher , Tabriz University , Faculty of Physics , Departement of Theoretical Physics and Astrophysics (1990 - to present 2006) .
- _ Leader Ship of Thesis , Tutor of 35 defended Candidates at Ms.C Degree , (1990 - to present) .
- _ Leader Ship of Thesis , Tutor of 4 defended Candidates at Ph.D. Degree , (1994 - to present).
- _ Teaching Experience 30 Years .

Present Positions :

- Leader Ship of 4 Ph.D Thesis in Solar Physics (Continued) , Tabriz University .
- _ Leader Ship of 25 Ms.C Thesis in Solar Physics(Continued) , Tabriz University .
- _ Teaching Physics in Ba.c , Ms.C , Ph.D , Tabriz University .
- _ Head of the Research Institut for Astronomy&Astrophysics of Maragha , Maragha Iran .
- _ Head of Dept. of Theoretica & Astrophysics, Fac. Of Physics, Tabriz University Tabriz.
- Head of Center for Astronomical research and khajeh- Nassir- addin Observatory of the University of Tabriz.

Fellowships :

- _ 12 Sept. 1976 - 15 June 1981 - Doctoral studies Fellow/ Trainee at Louis Pasteur and Pierre - Marie Currie Universities of France.
- _ 10 Sept. 1990 - 15 Sept. 1991 - Sabbatical Leave Fellow/ Trainee at University of Arizona , Tucson USA .

Membership :

- _ Member of the IAU Commission 36 , Since 1976 .
- _ Member of Academic Sciences of France , 1976 .
- _ Member of Iranian Physical Society , Since 1981 .
- _ Member of Iranian Geophysical Society , Since 1981 .
- _ Member of Iranian Astronomical Society, since 1981 .
- _ Member of MEDOC , IAS (France) , Since 2000 .
- _ Member of International Association “ Archeo – Astronomy “ , China , Since Sept. 2002 .
- _ Member and Chairman of the International Celebration of 800 – years Anniversary of Nassiraddin Tusi , Center for Astronomical Research of Maragha and Tabriz University , 2001 .

- _ Member of the SOC of the Regional Conference On Astronomy and Astrophysics Tusi – 800 , Center for Applied Physics and Astronomical Research , Tabriz Uni . , 2000 , , Tabriz – Iran .
- _ Member and Chairman of the Astronomy Association Workshop’s which had been held in Tabriz Uni. , Emam Khomeiny Uni. Of Quazween and Shahid Rajaii Uni. Of Tehran , 1997 , 2000 , 2001 .
- _ Member and Chairman of 2th. Advance Astrophysics Workshop of Iranian Astronomical Society , RIFS Tabriz Uni. , Sept. 2001 .
- _ Member and Chairman of the Workshop on Solar and Plasma Astrophysics , SPA RIFS , Tabriz Uni. , 2002 .
- _ Member of the Research Commission of the RIFS (Research Institute for Fundamental Sciences) , since 1999 .
- _ Member of Scientific Association (CNES) , Proposition of Research Spatial – Scientific , IAS France.
- _ Member of Scientific Organization of the International Conference On “ 1999 Total Eclipse “ (Rencontre) , 14 –15 April 2000 , IAP , Paris , France .
- _ Member of Scientific Organisation of Conference on Astronomy and Astrophysics, Baku State Uni. / Azerbaijan , 2001 .
- _ Member of Scientific Organization of Conference , “ World Congress In Commemoration of Abd al – Ali Birjandi (The great Scientist in Astronomy & Astrophysics 16th. Century) “ , 26 – 28 May 2002 , Uni. of Birjand/ Iran .
- _ Member SOC of International Conference (Rencontre) on 11 Aug. 1999 Eclipse, 14 –15 April, 2000, IAP Paris / France.
- _ Member SOC of MEARIM (IAU) on April, 2008 , Egypt, Cairo.
- _ Chairman of the Fundamental Astronomy training of ASI 4 times, Last one is No.7 Which hold Jul.2006 at Maragha.
- _ Chairman of the Advanced Astrophysics training of ASI 5 times, Last one was No.5 Which hold Jul.2007 at Maragha.

Participation and Presentation In the Conferences :

- _ All International Scientific Meeting on Astronomy , Astrophysics , Solar Physics , and Space Projects , Since 1980 .

- _ All 18 Annual physics Conferences of Iran, Since 1981 for Ex. (c.f. Publications List).
(In All of the Annual Confernces mentioned above, I have presented Minimum one Paper at Different Universities of Iran) .
- _ Internal Conference of the University of Tabriz, “ Coming Back of the Holley Comet , 1986 . 2nd. Assembly General of Solar Physics , International Conference , 1980 , Oxford , England .
- _ Scientific Conference , “ Sunspot Models “ , Sacramento – Peak Observatory (SNO), Nov. 1991, New Mexico , USA .
- _ International Seminar “ Astronomy “ Devoted to the Sun , Eclipses and Total Solar Eclipse – 1995 , 22 – 25 Oct. 1995 , Birjand , the Physical Society of Iran and Birjand , University , Iran .
- _ 6th. Annual Astrophysics Conferences of the Astronomical Society of Iran , Since 1997 to Present with Presentation of Papers , Every Febuary , Insitute Basic Sciences Center , Zanjan – Iran .
- _ International Scientific Conference “ Ahmad Al – Fargani and his Contribution to the world Science , 24 Oct. 1998 , Fargana Uzbekistan (UNESCO) .
- _ International Conference on “ 1999 Total Solar Eclipse “ Presentation Paper (Rencontre) , IAP , April 2000 , Paris , France .
- _ Republican Conference Devoted to the 800 – years anniversary of Academician Astronomer H.F. Sultanov and 40 – years Anniversary of the Shamakhy Astrophysical Observatory , Pirgulu / Shamakhy , Azerbaijan , 7 – 8 June 2000 .
- _ International Conference , “ Nassiraddin Tusi Ve Muasirlik “ Feb. , 2001 , State Uni. of Nekhchivan , Azerbaijan .
- _ Astrophysical Conference , Baku State Uni. , Azerbaijan , 21 June 2001 .
- _ “ Solar Encounter : The First Orbit Workshop “ , 14 – 18 May , 2001 , Tenarife Spain , Inistitutu D Astrofisica D Canarias .
- _ International Conference SOLSPA (Space Weather) , ESA , Sept. 2001, Italy.
- _ Each Year I have participated and presented minimum one paper in Oral or Poster form At International conferences or workshops in the, world up to now(2008).

Academic Visits :

- _ Centar for Nuclear Research of Korononbourg , Uni. Of Louis – Pasteur , Strasbourg / France , Oct. 1976 .
- _ Institute D’Astrophysique DE Paris, Paris/ France , 1977 – 1981 .
- _ Pic Du Midi Observatory , Banniere de Bigo / France , 1978 – 1981 .
- _ Dept. Of Physics , SCELERA , The Uni. Of Arizona , Tucson / USA , 02 Oct. – 21 Aug. 1991 .
- _ Sacramento Peak Observatory , New Mexico / USA ,12 – 21 Nov. 1991 .
- _ Kitt – Peak Observatory , Tucson / USA , 20 Oct. 1991.
- _ Shamakhy Astrophysical Observatory , Pirgulu / Azerbaijan , Jul. 1997 .
- _ Olugue Bag Observatory , Tashkent / Uzbekistan , April 1998 .
- _ Old Observatory of China , Biging / China ,May 1999 .
- _ Old Observatory of Chantar – Mantar , New Delhi & Jaipour / India , 1999 .
- _ Baku State University , Baku / Azerbaijan , 2001 .
- _ Noremer Station and Aragat cosmic rays station ,/ Armenia, 2006.
- _ Lebedev Institut , Moscow Russia , 2005 .
- _ Moscow State University , Moscow Russia,2005.
- Gorno-Altai University at Altai region in Russia, 2008.
- Byisk university in Siberi region of Russia,2008.
- KIS University in Freiburg of Germany,2008.

Participation In The Astronomical Events :

- _ Site Selection for National Observatory Of Iran , Kerman / Iran , 1982 .
- _ Total Solar Eclipse , Birjand / Iran , (Expedition of the Tabriz University) , 24 Oct. 1995 .
- _ Total Solar Eclipse , Chadegan / Iran , Scientific Collaboration with Solar Team of IAP / France , (Expedition of the Uni. Of Tabriz) , 11 Aug. 1999 .
- _ Total Solar Eclipse , Angola 2002.
- Total solar Eclipse expedition in Byisk of Siberia at Russia, 2008.

Participation In the International Scientific Programs :

- _ Member and Researcher of the Scientific Solar Research Team of IAP / France, 1977 - to Present .
- _ Member and Researcher of the SCELERA Team , Arizona Uni , Tucson /USA, 1990 – 1991 .
- _ Member and Researcher in NOAO And NSO (National Solar Observatory) , Tucson / USA , 1990 – 1991 .
- _ Scientific Collaboration in Solar Physics Domain and Costruction of Solar – Siderostat at Uni. Of Tabriz and IAP , Tabriz / Iran and Paris / France , 1999 to present .
- _ Member and Scientific Researcher in Scientific Association of the Project of CNES, (Centre National D'Etudes Spatial), IAS , Paris / France .

Language Skills :

- _ Azerbaijani - Native .
- _ Persian - National .
- _ French - High Level .
- _ English - Good .

Contact Addresses :

- _ Air Mail : 1- Shahrake Parvaz, 18 Metrie Shahid Kolahtouz , Bonbaste Ostadan No. 65 , Tabriz Iran . Postal Code : 5167783739.
2-Tabriz University, Faculty of Physics, Dept. Of Theoretical and Astrophysics , Tabriz Iran .
3-Research Institute for Astronomy and Astrophysics of Maragha , 55144 – Maragha Iran .
- _ E – Mail : a-adjab@tabrizu.ac.ir or ali_ajabshir@yahoo.com
- _ Fax : + 98 411 3858959 or +98 421 3255592 +98 411 3341244
- _ Tel. : + 98 411 3854552 + 98 411 3392662 +98 421 3255591 + 98 914115 6156

Publication in International Journals :

- 1 – A.Ajabshirizadeh , S. Koutchmy , E. Tavabi, “Magneto- Acoustic Wave Oscillations in solar Spicules” *Astrophys. Space Sci.*, 2009, **319** ,31-35.
- 2 - A. Ajabshirizadeh , E. Tavabi, S. Koutchmy, “ Wavelet Analysis of Solar Macro-Spicule Recurrences ” ,*New Astronomy* , 2008 , **13** , pp. 93-97 .
- 3 - A. Ajabshirizadeh , J.-P. Rozelot, Z. Fazel , “ Contribution of the Solar Magnetic Field On Gravitational Moments ” , *Scientia Iranica* , 2008 , **Vol. 15, No. 1**, pp 144-149.

- 4 – Z.Fazel , J.-P. Rozelot, S. Lefebvre , A. Ajabshirizadeh , S. Pireaux, “ Solar Gravitational Energy and Lumnosity Variations”, 2008, **13**, 65-72 .
- 5 - A. Ajabshirizadeh ,A.G. Nikoghossian, H. Ebadi, “ Radiative Transfer in Fine Structures of Solar Prominences “ Journal of Quantitative Spectroscopy & Radiative Transfer , 2007, **103** .
- 6 - J.-C. Vial , H. Ebadi , A. Ajabshirizadeh, “ The Ly α and Ly β Profiles in Solar Prominences And Prominence Fine Structure “ , Solar Physics, 2007 , **246** , pp 327-338.
- 7 –B.P.Filippov .,M.Zangnetko ,A. Ajabshirizadeh and O.G.Den , “ Coronal Masss Ejection: Some Possibilities for prediction”, Solar System Research, 2006, vol. **40**, **No.4**,PP. 319-325.
- 8- A.Ajabshirizadeh and Z. Fazel , “ Solar Rotation Gravitational Moments “ , Iranian Journal Of Physics Research, 2005 , **3** .
- 9-I.Veselovsky , A. Ajabshirizadeh, Z. Fazel and S. Sobhanian, “ Solar Origins of intense Geometric Storms in 2002 as seen by the CORONAS-F Satellite “ , Advances in Space Research , 2005 , **36** .
- 10- S. Lefebvre , J.-P. , Rozelot, S. Pireaux , A. Ajabshirizadeh and Z. Fazel , “ Global Properties Of Sun and Stars: What can we learn from Irradiance and Shape “ , Mem.S.A.It. , 2004,Vol.**5**.
- 11- Z.Fazel, J.-P. Rozelot, S. Pireaux , A. Ajabshirizadeh and S. Lefebvre, “ Solar Irradiance , Limnosity and Photospheric Effective Temprature “ , Mem.S.A.It. , 2004 , Vol. **5** .
- 12 - B.P. Filippov , Yu.V. Platov, A.Ajabshirizadeh and D.V. Klepikov , “ The Magnetic- Field Geometry in Polar ray Structures of the Solar Corona “ , Astronomy Reports ,2004, **9** .
- 13 – P.Filippov , Yu. V. Platov, A. Ajabshirizadeh , P. V. Klepikov , “ Polar Coronal structures and The Global Magnetic Field Evolution through the Cycle “ , Solar Physics, **224**,227-284 .
- 14 – J. P. Rezelot , S. Lefebvre, S. Pireaux and A Ajabshirizadeh , “ Are non-mecanisms such as temporal solar diameter variations conceivable for an irradiance variability “ , solar physics , 2004 , **5** .
- 15– S. Koutchmy F.Baudin,K. Bocchialini, J –Y. Daniel , J –P . Delaboudiniere ,L. Golub, P. Lamy , A. Ajabshirizadeh : 2004 , “ The August 11th. , 1999 CME “ , Astronomy & Astrophysics , **420** .
- 16–A.Ajabshirizadeh, A. Muradov , Z. Samadov , “ A model atmosphere analysis of the F6V star $\pi 3$ ORI “ , Astrophysics and Space Science , 2004, **293(3)** .
- 17– A.Ajabshirizadeh,B. P. Filippov, “ Spirality of Coronal Rays “ , Solar Physics, **221(2)**, 6 .
- 18– A. Ajabshirizadeh and H. Ebadi , “ The Study of Fine Structures in Solar Prominences “ Journal of Quantitative Spectroscopy & Radiative Transfer, 2004, **5** .
- 19- A . Adjabshirizadeh & S. Koutchmy, “ photometric Analysis of Sunspot Umbral Dot : spectrometric Analysis of Inhomogeneous Model of Umbra “ , Astronomy & Astrophysics, 1983 , **128** .
- 20- A. Adjabshirizadeh & S. Koutchmy , “ About Foreshortening Effect on Umbral Dots “ , Solar Physics, 1982 , **75** .
- 21- A. Adjabshirizadeh , “ Spectrophotometry and two Component Model of Sunspots”, Journal the Space and Earth Physics , 1985 , **Vol. 14 P.148 -158** .

- 22- S. Koutchmy & A. Adjabshirizadeh : 1980 , Astron. Astrophys. , **99** , 111, “ photometric Analysis of the Sunspot Umbral Dots : Size, Shape , and Temperature “ .
- 23- Adjabshirizadeh & S. Koutchmy : 1980 , Astron. Astrophys. , **89**, 88 , “ Photometric Analysis of the Sunspot Umbral dots : Dynamical and Strutral Behaviour “ .
- 24- A. Adjabshirizadeh : 1980 , C. R. Acad. Sc. Paris, **t. 290** , 541- 544, “ Granulation Solaire et Points Brillants dans l'Ombre des Taches Solaires : Comparaison des Spectres De Puissance “ .
- 25- Ph.L. Lamy, T. Nguyen , A. Adjabshirizadeh , S. Koutchmy : 1979 , Astro. Astrophys. , **77**, 257 , “ Astronomical Applications of Infrared Television Imaging “ Astrophysical Relevance “ , Royal Astr. Sc. .
- 26- A. Adjabshirizadeh & S. Koutchmy : 1978 , C. R. Acad. Sc. Paris , **t. 286** , P. 335-338, “ Points Birillants dans l’Ombre des Taches solaires : Morphologie et intensites

Presentations in National and International Conferences :

- 1-Ajabshirizadeh,A. ,” Historical Aspects of the solar Corona: Today Realities”, 2009 , 13th. Meeting on Research Astronomy Zanjan , Iran.
- 2-Ajabshirizadeh,A. “Solar< Prolateness> (Ovalisation) & Fast wind” , 2009 , 13th. Meeting on Research Astronomy Zanjan , Iran.
- 3-Fazel,Z. ; Rozelot,J.P.; Ajabshirizadeh,A. “ Solar Gravitational Energy and radius Variation” 2009 , 13th. Meeting on Research Astronomy Zanjan , Iran.
- 4-Ebadi,H.; Vial,J,c. ; Ajabshirizadeh,A., « Heluim Spectral lines in Solar Prominences”, 2009 , 13th. Meeting on Research Astronomy Zanjan , Iran.
- 5-Z.Kobylnski , A. Ajabshirizadeh and A. Woyskiniski ,Oct. 2008, “ Space Weather and its effects on spacecraft IAGA, Cairo , Egypt.
- 6-Ajabshirizadeh,A.; Koutchmy, S.; Tavabi, E., “ Resolution Effect in the Solar spicules Oscillations “, 2008, ESPM12, 2, 44, Feribourg, germany.
- 7- Vial,J.Claude ; Ebadi,H.; Ajabshirizadeh,A. « The Hell(and DI) lines in the Lyman series of Solar Prominences « , 2008,ESPM12, 2, 30.
- 8- Ajabshirizadeh ,A Vial,J.Claude ; Fathi-Vavsari, H. ; Ebadi,H., « The Reversal Behaviour Of some Hydrogen Lyman lines in Solar spicules” ,2008, 37th.COSPAR,42, Montreal Canada.
- 9- A. Ajabshirizadeh, H. Ebadi,2008, “ 12th Ann Research Meeting on Astronomy “ , University of Kurdistan, Sanandaj
- 10-A.Ajahirizadeh, H.Fathi Vavsari 2008, “ 12th Ann Research Meeting on Astronomy “ , University of Kurdistan, Sanandaj .
- 11- Ajabshirizadeh,A.; Ebadi, H., “ Radiative Transfer in Prominence Fine Structure as a Multi-Component Atmosphere “ , 2007, Couimbra, Portugal ,ASPC, 368,370.

- 12- A. Ajabshirizadeh, 2007, "11th Ann Research Meeting on Astronomy ", International University of Emam Khomeynie Qazvin, 18- 19 Bahman.
- 13- A. Ajabshirizadeh and H. Ebadie, 2006 , " Coimbra Solar Physics Meetig CSPM2006" Astronomical Society of the Pacific, Oct. 9-13, Coimbra , Portugal , **vol.368**, p 307.
- 15- A. Ajabshirizadeh, 2006 , " IAU Symposium 233 ", 31 March- 4 April , Cario, Egypt.
- 16- A. Ajabshirizadeh, and S. Koutchmy, 2006 , "IAU Symposium 233 ", 31 March- 4 April , Cario, Egypt.
- 17- A. Ajabshirizadeh, E. Tavabi, 2006 , " IAU Symposium 233 ", 31 March- 4 April , Cario, Egypt.
- 18- Ajabshirizadeh, A; Rozelot, J.P; Fazel, Z; " The Contribution of Solar Magnetic Potential on the Gravitational Moments(Jn) " , 2006, 36th. COSPAR , 340, Beijing, China.
- 19- Ajabshirizadeh, A.; Botchorishivi, T.; Kobylinski, Z.; Woyskinski, A., " 3D Simulation of Galactic Cosmic ray Modulation: Comparison with experimental Data", 2006. 36th. COSPAR, 3529
- 20- Kobylinski, Z.; Baranska, A.; Ajabshirizadeh, A., " On the Long-Term Variability of the Green Corona accordingly to four Existing Databases", 2005, KFNTS, 5, 129.
- 21- A. Ajabshirizadeh, 2005, " Solar Extreme Events : Fundamental Science and applied Aspects", 26-30 Sept. , Noramberd , Armenia.
- 22- Z. Kobylinski , A. Ajabshirizadeh , A. Wysokiniski : , " On the consequences of Fisk's type magnetic field configuration for Galactic cosmic ray modulation " , MAO –2005 , 5 , 159 , Kiev .
- 23- Ajabshirizadeh, A.; Koutchmy, S. " the Center Limb Behaviour of facular-Elements Fluxes". 2005, ESASP, 600E, 76.1 .
- 24- F. Rahimi , A. Ajabshirizadeh : 2004 , " Abul – Wafa Buzjani and construction of Burning Mirrors " , ICOA. 5 , 4 – 8 Oct. Thailand .
- 25- M. Arian , F. Rahimi , J. Kazemian, A. Ajabshirizadeh : 2004 , " Radkan tower or the old solar Observatory " , ICOA. 5 Thailand , 4 – 8 Oct.
- 26- F. Rahimi , J. Kazemian , A. Ajabshirizadeh : 2004 , " the contribution of two Persian Astronomer : Al- Khawarizimi and Al- Kashi in computer Science Development in the World " , ICOA. 5 , Thailand , 4- 8 Oct.
- 27- A. Adjabshirizadeh , A. Baranska , Z. Kobylinski : 2004 , " On the green corona variability as reported by four groups of Observers- as attempt of comparison " , 35th. COSPAR Scientific Assembly , 18 – 25 July , Paris .
- 28- Rozelot, J.P.; Pireaux, Si; Lefevre, S.; Ajabshirizadeh, A. , » Solar Rotation and Gravitational Moments : Some Astrophysical Outcomes » , 2004 , ESASP, 559, 606.
- 29- T. B. Bochorishvili, A. Adjabshirizadeh , Z. Kobylinski : 2004 , " 3D Simulation of Cosmic ray modulation : Comparison of two heliospheric magnetic field patterns " , 35th. COSPAR Scientific Assembly , 18 – 25 July Paris .
- 30- G.P. Kakhidzd , W. Tkaczyk , A. Adjabshirizadeh , Z. Kobylinski : 2004 , " Project Proton – 5 : New insights into the high energy neutron Astrophysics " , 35th. COSPAR Scientific Assembly , 18 – 25 July , Paris .

- 31-A. Ajabshirizadeh : 2004 , “ Solar Chromospheric Oscillations “ International Conference on Physics , Amir Kabir Univ of Tehran , 6-9 Jan
- 32- A. Ajabshirizadeh : 2004 ,” Research in Figure of the sun (Astrophysical consequences) , The University of Mashhad, 8th Ann Research Meeting on Astronomy ,31 Jan.- 1st. Feb.
- 33-A. Ajabshirizadeh & E. Tavabi : 2004 , “ The study of the relation between Longitudinal composant of Mag. And velocity Field at solar photosphere and chromosphere (Technology of video-magnetograms and video- Doppler grame) , Uni. Of Mashhad, 8th. Ann. Research Meeting on Astronomy , 31 Jan.- 1st. Feb .
- 34- A. Ajabshirizadeh , A. Nikogohossian , H. Ebadie : 2004 , “ The study of fine structures at solar prominences “ , The university of Mashhad ,31 Jan.- 1st. Feb . 8th. Ann. Research Meeting on Astronomy .
- 35- A. Ajabshirizadeh :2002 ,” the Theoretical study of optical polarization in different Telescopes and calculation of weak Mag. Fields at fine structures “ , 7th. Ann. Research Meeting on Astronomy, Mashhad University, 10-11 Bahman 1381 .
- 36- A. Adjabshirizadeh & Z. Fazel Maraghe : 2002 , “Magnetic Reconnection study of BD(14 Jul. 2000) Flare” , 10th. European Solar Physics Meeting, Prague, Czech Republic.
- 37- A. Adjabshirizadeh & A. Mahmoudzadeh : 2003 , “Study of short period coronal waves ISCS Symposium, 23-28 June, Tatranska Lominika Slovakia .
- 38- A. Ajabshirizadeh : 2002 , “ A method for optimal Image subtraction “ workshop on information sources at Astrophysics & Cosmology” 2002 , University of Shiraz.
- 39- A. Adjabshirizadeh : 2002 ,”The Anciant Observatory Maragha” Mission Eclipse Angola, 10-19 Dec.
- 40- S. Koutchmy , F. Baudin ,K. Bocchialini , J.-P. Delaboudiniere, A. Ajabshirizadeh : 2002, SOLSPA the second solar cycle and space weather,Italy, 24 Sept.
- 41- A .Adjabshirizadeh & S. Koutchmy : 2002, 10th. European Solar Physics Meeting,Italy.
- 42- A.Adjabshirizadeh & R. A. Khavarie : 2002 , “ “ “ , “ Evaluation of Lifetime For Sunspot Penumbra Grains “ P. 33 .
- 43-A. Adjabshirizadeh & Z. Fazel : 2002 , “ “ “ , “ The Magnetic Reconnection In the Solar Flares “ , P. 4 .
- 44- A.Adjabshirizadeh : 2002 , 6th. Ann. Research Meeting on Astronomy , “ Dynamical Phenomena in Corona : Solar Cycle Variations “ , P. 3 .
- 45- S. Koutchmy, F. Baudin , K. Bocchialini, J-P. Delaboudiniere, and A.Adjabshirizadeh : 2001 , “ The Aug. 11th. 1999 Total Eclipse CME, ESA **SP- 477** .
- 46- A.Adjabshirizadeh and S. Koutchmy :2001 , “ The Global Aug. 11, 1999 Corona and Solar cycle Variations “ , ESA **SP- 477** .
- 47- S. Koutchmy, F. Budin , K. Bocchialini, J-P. Delaboudiniere, L. Golub, P. Lamy, and A. Adjabshirizadeh , :2001 , Submitted in Astro. Astrophys. , “ the Aug. 11th., 1999 Total Eclipse CME “ .

- 48- M.Changizi Mohamadi, S. Sobhanian, M. Moslehi- Fard ,and A.Adjabshir – Zadeh : 2001, Abs. Book Of Regional Conf. On Astronomy & Astrophysics, Baku /Azerbaijan , “ Particle Acceleration Mechanisms by Oblique Shock Waves”.
- 49- A. Adjabshirizadeh : 2001 , Proc. Of the Regional Conf. (Nassiraddin Tusi ve Muaserlik), “ XACe NASSIRADDIN TUSI SeXSIYYeTININ Astro KUKI “ P. 31.
- 50- A.Adjabshirizadeh : 2001 , Proc. Of regional Conf. On Astronomy & Astrophysics, Baku / Azerbaijan , “ CME Studies at Solar Eclipse 99 “ , P. 29 .
- 51- A. Adjabshirizadeh & B. Abasszadeh : 2001, 5th. Ann. Research Meeting On Astronomy, “ Imperical Model of Solar Corona : Using Solar – Cyclr Parameters “ , P. 40 .
- 52- A. Adjabshirizadeh : 2000 , Abs.Book of Ann. Iranian Conf. Phys. , P. 99 , “ Photometry and Analysing of the Solar Corona Structure
- 53- S. Koutchmy , A. Adjabshirizadeh, F. Baudin, K. Bocchialini, J-P. Delaboudiniere , L. Golub, Ph. Lamy, and J. Mouette : 2000 , Antwep 2000 Solar Eclipse Conf. Poitvin Ed. Belgium, “ Dynamical Phenomena Observed at the 99 Total Eclipse “ .
- 54- A. Adjabshirizadeh : 2000 , Proc. Of Regional Conf. On Astronomy & Astrophysics (Tusi – 800) , Tabriz Uni. , “ Photometric Analysis of the Solar Eclipse : Flattening Index , Sunspot Phase and Deviation of Coronal Streamers “ .
- 55- A. Adjabshirizadeh : 2000 , Proc. Of the International Conf.(Rencontre) , IAP , “ Results on the Global 11 Aug. 99 eclipse Corona “ .
- 56- A. Adjabshirizadeh , F. Budin , K. Bocchialini , J-P. Delaboudiniere, P-A. Gorod, S. Koutchmy , M. Laal Aaly , Ph. Lamy, J. Lochardand And J. Mouette : 1999 , ESA SP-448 , 1283 .
- 57- A. Adjabshirizadeh & H. Ebadie : 1999, “ “ “ “ , P. 30, “ The Determination of Dissipation Function for Faculae and Contrast Correction “.
- 58- A.Adjabshirizadeh & B. Abasszadeh : 1999, “ “ “ “ , P. 33, “ Photometric Analysis of 11 Aug. 99 Eclipse “ .
- 59- A. Adjabshirizadeh :1999 , 4th. Annual Research Meeting on Astronomy , P. 35 , “ Total Solar Eclipse 11 Aug. 99 (W.L. Images Similtaneously with EIT/SoHo Observation from Space) “ .
- 60- A. Adjabshirizadeh : 1999 , Abs.Book of 10th. Iranian Geophysical Seminar , P. 260 , “ The Scientific View From 11 Aug. 99 Eclipse “ .
- 61- A. Adjabshirizadeh , M. Laal Aaly : 1999 , Abs. Book of Iranian Ann. Phys. Conf. ,P. 8, “ The Profile of Franhofer Lines : the Presence of Zeeman Effect “ .
- 62- A.Adjabshirizadeh : 1998 , Abs. Book of the Ahmad Al-Farfani and his Contribution to the Development of the World Science, Fargana / Uzbekistan , “ Assir Al—Din Tusi’s Observatory of Maragha In Iran “ .
- 63- M.N. Kermany , D.M.Z. Jassur and A.Adjabshirizadeh :1998, “ “ “ “ , “ Photometric Observation of Silicon Star V1584 Cyg (HD 193722) “ , P. 14 .
- 64- A.Adjabshirizadeh : 1998,Circular of the Shamakhy Astrophysical Observatory No. 94, “ The Contrast of Faculae Near the Solar Limb “ , P. 15 .

- 65- E. Babayev , A. Adjabshirizadeh and N. Djalilov :1997 , “ “ “ “ “ ,
 “ On the Analytical Theory of Global Oscillations
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