

**ELSAYED AHMED ELNASHAR, Ph.D.**

Professor of textiles &amp; Apparel

Vice Dean for Postgraduate Studies and Research & Head of Home Economic  
Department,  
Faculty of Specific Education, Kafrelsheikh University, Egypt.  
Editor in chief "SmarTex Research Journal"

**Personal Information:**

Date of Birth: 19 of August 1965

Home Address: 24 Hospital Street, Mahalet, Marhoum Tanta, Egypt

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**EDUCATION:**

**Ph.D. (2000):** University of Helwan, Cairo, Egypt. Ph.D. thesis entitles "Design of Database for Forecasting the Specification of Woven Fabric Design for Ladies Dresses".

**Msc. (1995):** Faculty of applied arts, University of Helwan, Cairo, Egypt. Entitle: "Effect of warp-ends densities distributions on some esthetical and physical properties of multi- layers woven fabric".

**Bsc. (1989):** With a very good, "spinning, weaving & knitting Branch", from Helwan University, faculty of applied arts, Cairo, Egypt.

**Diploma. (1985):** of the advanced of an industrial technical five years institute, weaving department.

**PROFESSIONAL EXPERIENCE:**

Vice Dean for Higher Studies and Research & Head of Home Economic Department, Faculty of Specific Education, Kafrelsheikh University, Egypt. August 2011.

Editor in chief "SmarTex Research Journal" Print ISSN: (2090-634X) Starting Jun 2011.

Editor in chief "SmarTex Research Journal" Online ISSN: (2090-6358) starting Jun 2011

August 2010 Head of Home Economic Department, Faculty of Specific Education, Kafrelsheikh University, Egypt.

27/5/2012- present Professor of textiles & Apparel in Home Economics Department, faculty of Specific Education, Kafrelsheikh University Egypt.

27/5/2007- Associate Professor of textiles & Apparel in Home Economics Department, faculty of Specific Education, Kafrelsheikh University Egypt.

1/02-3/07 Assistant Prof. Textile apparel in Home Economics Department, faculty of Specific Education, Kafrelsheikh University Egypt.

12/00-1/02 Assistant Prof. Textiles in art education Department, faculty of Specific Education, Kafrelsheikh University Egypt.

1/97-12/00 Assistant lecture of textiles in art education Department, faculty of Specific Education, Kafrelsheikh University Egypt.

### **INTERNATIONAL PROJECTS:**

#### **First Project:**

TITLE OF THE PROJECT: spandex fabrics

Location(s) of the project: colloque of textiles, North Carolina State University, Raleigh, NC (May 09-2007 to February, 08, 2008).

#### **Second Project:**

TITLE OF THE PROJECT: InTex Strategies: Territorial Development through Innovation in the Textiles Sector

Location(s) of the project: Spain, Greece, Italy, Tunisia, Egypt, Palestinian Authority, Lebanon

Cross-border cooperation within the European Neighborhood and partnership instrument (ENPI) Mediterranean Sea Basin Joint Operational Programmed EC Decision C (2008)4242.

#### **Third Project:**

TITLE OF THE PROJECT: CENTER FOR ARTISTIC DEVELOPMENT OF TRADITIONAL PRODUCTS

Location(s) of the project: Greece, Tunisia, Egypt

Cross-border cooperation within the European Neighborhood and partnership instrument (ENPI) Mediterranean Sea Basin Joint Operational Programmed EC Decision C (2008)4242.

#### **Fourth Project:**

TITLE OF THE PROJECT: PRODUCT VISCOSE RAYON AND ADVANCED ENZYMES FROM THE WASIT RECYCLING OF RICE STRAW.

Location(s) of the project: Egypt, Russian, Slovenia, turkey,

#### **Fifth Project:**

TITLE OF THE PROJECT: Spandex for Medical Product Wears of NanoBiodegradable.

Location(s) of the project: Egypt, Russian, Slovenia, turkey,

#### **Sixth Project:**

TITLE OF THE PROJECT: SOLAR TEXTILES (SOLATEX) OF COMPOSITE FABRICS STRUCTURES AS ALTRANTIVE ENERGY.

Location(s) of the project: Egypt, Russian, Slovenia, turkey china, and USA,

### **INTERNATIONAL JOURNALS REVIEWER:**

## Textiles research Journal:

Manuscript ID: TRJ-12-0522

EMI Shielding Effectiveness of Carbon-Fabric Reinforced Puncture-Resistance Composites Made by Recycled Selvages

Manuscript ID: ID TRJ-12-0500

"Application of consistent fuzzy preference relations (CFPR) to evaluation efficiency improvements of analytic hierarchy process (AHP) for fashion design scheme selection"

Manuscript ID: TRJ-12-0473

The Research on the Characteristics of Air Flow in Profiled Channel of an Air-jet Loom

Manuscript ID: TRJ-12-0427

A Combined Approach for Optimal Segmentation of Color and Texture Fabric Surface Images

Manuscript ID: TRJ-12-0176.R1

Performs for thermoplastic composites made of multilayered non-crimped woven fabrics

Manuscript ID: TRJ-12-0176

Performs for thermoplastic composites made of multilayered non-crimped weaves

Manuscript ID: TRJ-12-0126

Approximation of the water absorption capacity of VIS/PES needle-punched webs using genetic algorithms

Manuscript ID: TRJ-12-0031

Water Absorption Capacity in viscose/polyester-blended Nonwoven Wipes

Manuscript ID: TRJ-12-0392

Entitled " A Study on the Structural Properties of Plain Fabrics using the Lenticular Model"

Manuscript ID: TRJ-12-0293

Quality and uniformity control of fiber web by roller card system  
Part I: Dynamic modeling formulation and experimental identification

Manuscript ID: TRJ-12-0294

Quality and uniformity control of fiber web by roller card system  
Part II Design and Validation of Web Evenness On-line Realtime

Manuscript ID TRJ-12-0176

Entitled "Performs for thermoplastic composites made of multilayered non-crimped weaves".

Manuscript ID: TRJ-12-0126

Entitled "Approximation of the water absorption capacity of VIS/PES needle-punched webs using genetic algorithms"

Manuscript: TRJ-11-0079

Entitled: "Porous Properties Modelling of Nonwoven Fabrics".

2- INTERNATIONAL JOURNAL OF EDUCATIONAL ADMINISTRATION AND POLICY STUDIES.,

The paper entitled: Conceptualizing the postgraduate research (service) experience

Manuscript Number: IJEAPS-11-050

3- SCIENCE JOURNAL OF ECONOMICS, <http://social.sciencejournals.cc>

The paper entitled: "Economic Reforms in the Nigerian Fourth Republic"

4- Estonian Academy of Sciences journal (<http://www.eap.ee/proceedings>)

The paper entitled: 'The Behaviour of the Woven Fabric Inside of the Embroidered Element'

### **INTERNATIONAL RELATIONSHIP:**

- The coordinator for Memorandum Agreement cooperation with TEI Piraeus, Athens, Greece, School of Mechanical Engineering, NTUA, Athens, Greece

- the coordinator for memorandum of cooperation agreement between Kafrelsheikh university, faculty of specific education, Egypt , and 'Gheorghe Asachi' technical university of Iasi, faculty of textiles, leather and industrial management, Romania

- Scientific Mission to Ivanovo State Textile Academy Russia for affective the memorandum agreement cooperation from (2-9) march 2010.

- The coordinator for Memorandum Agreement cooperation with Ivanovo State Textile Academy Russia.

- The coordinator for SMARTEX-2011Conference Egypt, 23–25 May 2011. World Textile Conference will be held in the Development Center, Kafrelsheikh University Egypt.

- Editor in chief “SmarTex Research Journal” Print ISSN: (2090-634X) Starting Jun 2011.

- Editor in chief “SmarTex Research Journal” Online ISSN: (2090-6358) starting Jun 2011

- International reviewer Textiles Research Journal.

- International reviewer SmarTex Research Journal.

- Scientific Mission to Ivanovo State Textile Academy Russia for affective the memorandum agreement cooperation from (2-9) march 2010.

- The coordinator for Memorandum Agreement cooperation with Ivanovo State Textile Academy Russia.

- The coordinator for SMARTEX-2011Conference Egypt, 23–25 May 2011. World Textile Conference will be held in the Development Center, Kafrelsheikh University Egypt.

- The coordinator for Smartex Research Journal

- The coordinator for Projects with Ivanovo State Textile Academy Russia.

- The coordinator for Projects with Ivanovo State Textile Academy Russia.

Entitles:

A-PRODUCT VISCOSE RAYON AND ADVANCED ENZYMES FROM THE WASIT RECYCLING OF RICE STRAW.

B- Spandex for Medical Product Wears of NanoBiodegradable.

C- SOLAR TEXTILES (SOLATEX) Of Composite Fabrics Structures as Alternative Energy.

The coordinator for "International «Ivanovo State Textile Academy» ISTA and «Kafrelsheikh University» Egypt KFSU Students' Contest. Approved by Chairman of the Contest Organizing Committee, Rector of ISTA Prof. Dr. G.I.Chistoborodov.

### **PRESENTED INVITATIONS FROM 20-25 NOV. 2011 TO:**

Prof. Dr. Grigory I. Chistoborodov, Rector of ISTA, Russia.

Prof. A.N. Smirnov, Vice-Rector, ISTA, Russia.

Prof. Dr. A.K. Izgorodin, ISTA, Russia.

### **SPEAKERS (KEYNOTES) OF SMARTEX-2011 EGYPT**

Prof. Dr. Abdel-Fattah M Seyam, Associate Department Head and Director of Undergraduate and Graduate Programs, 2401 Research Drive, Raleigh, NC27695- 8301, USA.

Prof. Dr. Victor Kuzmichev, Head of the Garment Designing Department, Ivanovo State Textile Academy, Russia.

Prof. Dr. YONG K. KIM, Department of Materials and Textiles College of Engineering, University of Massachusetts Dartmouth USA.

Prof. Dr. Alenka MAJCEN LE MARECHAL, Head of the Department of Textile materials and design, Faculty of Mechanical Engineering University of Maribor, Slovenia.

Prof. Dr. Polona DOBNIK DUBROVSKI, Textile Materials and Design Department, Faculty of Mechanical Engineering, University of Maribor, Slovenia.

Prof. Dr. Olga Vladimirovna Alekseeva, Institute of Solution Chemistry of Russian Academy of Sciences, Ivanovo, Russia.

Prof. Dr. Fatma KALAOGLU, Department of Textile Engineering, Faculty of Textile Technology and Design, University of Istanbul Technical, Turkey.

Assoc. Prof. Mirela Blaga, Ph.D. Ctext ATI, Faculty of Textiles, Leather and Industrial Management, 'Gheorghe Asachi' Technical University of Iasi, Romania.

Dr. Amit Rawal CText FTI, Assistant Professor, Department of Textile Technology, Indian Institute of Technology Delhi, Hauz Khas New Delhi, India.

Dr. Savvas VASSILIADIS, Department of Electronics Engineering, TEI Piraeus, Athens, Greece.

Prof. PhD. Eng. Neculai eugen SEGHEDEIN, The Technical University "Gheorghe Asachi" of Iasi, Quality Assurance Department, Iasi, Romania.

Prof. Dr. Lubos Hes, Tech. University of Liberec, Faculty of Textiles, Czech Republic.

### **EGYPTIAN SPEAKERS (KEYNOTES) OF SMARTEX-2011 EGYPT**

Prof. Dr. Ali Ali Hebeish, Emeritus Professor, National Research Center (NRC), Textile Research Division- Dokki–Cairo, Egypt.

Prof.M.A. Saad , Head of Textile Research Division, National Research Center(NRC),Cairo, Egypt.

### **VISITOR SCHOLARS:**

- To North Carolina State University, Raleigh, NC (May 09-February, 08, 2008).
- For Project Research of spandex fabrics
- Stretch Potential Of Woven Fabrics Containing Spandex
- Three-Dimensional Effects Using Yarns Containing Spandex
- Three-Dimensional Effects Using Yarns Containing Spandex and Influence of Spandex Type
- Energy saving and improving stretch properties of woven fabrics and by low heat-setting.

### **PATENS:**

1- Paten Number: 411/ 2010

Invention title: Eyes's Swath for Infant's Incubators of Bio-Nonwoven Fabrics.

Date of Record: 15/3/2010

2- Paten Number: 412/ 2010

Invention title: Diapers for Infant's Incubators of Bio-Nonwoven Fabrics.

Date of Record: 15/3/2010

3- Paten Number: 986/2011

Invention title: ElNashar Digital Tests Method for Weight, Durability, Stiffness, Strength and Elongation for Fabrics

Date of Record: 14/6/2011

### **COURSES TOUGHT: UNDERGRADUATE**

#### **Textiles& Apparel:**

- Marketing for 2<sup>nd</sup> and 3<sup>rd</sup> year, Faculty of applied arts Domitta, Mansura University. 2008.
- Implementation of clothes for the 4<sup>th</sup> year
- Project 4<sup>th</sup> year.
- Patterns and carrying out of outer clothes (2) 3<sup>rd</sup> year
- Garments Design for the 3<sup>rd</sup> year.
- Computer Employment in specification 3<sup>rd</sup> year (Textiles & apparel)
- Machines for the 3<sup>rd</sup> year in 2002/2003. In Tanta university
- Yarns and woven fabrics structures, 2<sup>nd</sup> year.
- Principals of computer, 2<sup>nd</sup> year.
- Introduction in science of weaving for the 1<sup>st</sup> year
- Principle of pattern and carrying out of clothes for the 1<sup>st</sup> year
- Patterns and carrying out of clothes (1) 2<sup>nd</sup> year.
- Woven fabrics and care of it 2<sup>nd</sup> year. (1992/1993).

#### **Art Education:**

- Textiles for the 1<sup>st</sup> and 3<sup>rd</sup> year.2000 - 2003
- Art education division since1993 to 2004 practical and theoretical courses.
- Computer Employment in specification (Art Education) for the 3<sup>rd</sup> year.
- Textiles printing for the 1<sup>st</sup> 2<sup>nd</sup> and the 4<sup>th</sup> year.

- Design for the first year and the 3<sup>rd</sup> year Since 1993 to 2000
- Arts works for the 1<sup>st</sup>, 2<sup>nd</sup>, 3<sup>rd</sup>, and 4<sup>th</sup> year "practical" since 1993 to 2000
- Arts works (umbelliferae) for the 3rd year.
- Principal of computer for the 2<sup>nd</sup> since 2002 year to 2004.
- Project for the 4<sup>th</sup> year since 1994 to 2002

## **COURSES TOUGHT: GRADUATE**

- Round research for textiles & Apparel Branch (2009/2010).
- Advanced studying of Apparel Design (2009/2010).
- Fabrics Structures for the 1<sup>st</sup> year of Diploma (2008/2009).
- Computer Employment in specification diploma 2<sup>nd</sup> year (Textiles & apparel)
- Advanced fabrics for the 1<sup>st</sup> year of Doctoral (2006/2007).
- Choice course "Apparel Design" for the 1<sup>st</sup> year of Diploma (2006/2007)
- Advanced studying of Garments Design (2002/2003 and 2003/2004)
- Teaching for training patrol students producers (for hostile students) April 2004
- Advanced studying of garment history (2001/2002 and 2002/2003)
- Advanced studying of Weaving (2001/2002 and 2002/2003), 2008/2009
- Teaching for training program of commencement youth The Tenth Round Complementary from 18/1/2003 to 15/4/2003.

## **Research Interests:**

- Design database for better forecasting to fashion trends, target market is essential for profitability, consumer preferences, needs, and descriptions are a basis for much of the practical side of the research. Finding ways to meet consumer needs through better market research, improved customization processes,
- improved simulating fitting cloth model of apparel surfaces, conducted extensive research in the areas of 3d body scanning, sizing systems, fit, mass customization, and rapid prototyping.
- the influence of the bulky woven fabrics on thermal insulation properties of clothing.
- Design curtains fringe and passementerie strips of lace design elements in current high fashion.
- Representative volume of design elements and mathematical of pile woven fabrics.
- Volume porosity and permeability in warp pile woven fabrics.
- Porosity and permeability in multi-layer woven fabrics.
- The influence of weave and the method of stitching on some mechanical properties of woven double fabrics.
- Effect the design and materials of eyes swathe dressing and diapers clothes for infant's incubator.
- The effective of some difference between the methods of the embroidery on some performance properties to the clothing product.
- The effective of some difference structures on cloth on quality of pilling of mixed cotton cloth
- Effect of some different care systems process on dyeing cotton fabrics
- Effect of some fabric constructional on comfort and the aesthetic properties for kid clothes
- Solar textiles (Solatex) new yarns and composite fabrics structures
- Using remote sensing technology for monitoring of chemical pollutions and bioremediation of chemical contaminated water
- Technology systems of embroidery and multi-head machine
- Three-dimensional to two-dimensional
- Automatic pattern unwrapping technology
- Energy saving and improving stretch properties
- Spring-mass based modeling for fabrics physics to 3D garment
- Cloth design and application
- Clothing simulation and animation
- Body shape analysis of Hispanic women

## THESES SUPERVISOR

Name	Title	Date completed
Doaa Saleem	Study of some electronic courses for teaching dresses´ s design	Done
Manal Aziz	Embroidery systems of computer and the relationship with garments clothes	Done
Rolla sad	The effect of some stitching types and weft material (spandex) on bulking properties of woven double fabrics	
Asmaa Tahaa	Field study on the craft of curtains fringe& passementerie in mahalet marhoum for utilization of it in scientific authorizes	March 2011
Enas Elphuakhry	The effective of some difference between the methods of the embroidery on some performance properties to the clothing product	May 2009
Marua Helmy	The effective of some difference structures on cloth on quality of pilling of mixed cotton cloth	July 2008
Ghada Omar	Effect of some different care systems process on dyeing cotton fabrics	08/02/2006
Shimma shatara	Effect of some fabric constructional on comfort and the aesthetic properties for kid clothes	07/25/2006

## UNDER WRITING

ElSayed ElNashar, Abdel-Fattah M. Seyam, and Mansour Mohamed\*, North Carolina State University, Raleigh, North Carolina, USA, \* 3TEX, Inc. Cary, North Carolina. USA: INFLUENCE OF Z-YARN ELASTIC PROPERTIES ON COMPOSITE PERFORMANCE (CAI)

## UNDER PUBLICATION:

-MODELING GEOMETRY THE ARTWORK OF JACQUARDS WOVEN DOUBLE LAYERS

## PUBLISHED RESEARCH:

- ELSAYED A. ELNASHAR(2012), "SMART SUPPORT SYSTEM FOR FASHION TRENDS OF KNITWEAR " 46th International Congress IFKT, 6 - 8 September 2012, Sinaia, Romania.

- ELSAYED A. ELNASHAR(2012), "compact force using rough set theory of geometry shape for stretch clothes design" ,Smartex-2012, the XI International Workshop "Physics of Fibrous Materials: Structure, Properties, Science Intensive Technologies and Materials, "SmarTex-2012", the Ivanovo State Textile Academy from 28 – 29 May, 2012, Russian.

- Hanaa H. SIDHOM, Fady B. MIKHAEL and ElSayed A. ELNASHAR(2012), "utilization of philosophy values and aesthetic of the Egyptian's Coptic art symbols for fashion trends" ,Smartex-2012, the XI International Workshop "Physics of Fibrous Materials: Structure, Properties, Science Intensive Technologies and Materials, "SmarTex-2012", Ivanovo State Textile Academy from 28 – 29 May, 2012, Russian.



- Fady B. M. HANNA and ElSayed A. ELNASHAR (2012), “utilizing minimalism paintings of unified stretch theory in knitwear of fashion trends” smartex-2012, Smartex-2012, the XI International Workshop “Physics of Fibrous Materials: Structure, Properties, Science Intensive Technologies and Materials, “SmarTex-2012”, Ivanovo State Textile Academy from 28 – 29 May, 2012, Russian.

- ElSayed a. ElNashar, victor kuzmichev & N.A.Sakharova(2011).“Fitting stretch model of three-dimensional for simulating apparel surface”,1<sup>st</sup> Smartex-Egypt 2011(world textiles conference), November,22<sup>nd</sup>–24<sup>th</sup> 2011, Kafrelsheikh university, Egypt.

- ElSayed A. ELNASHAR (2011)., “Unified Tests Theory Of Nonstiffability Of Clothes Using Digital Method@,” 1st Smartex-Egypt 2011(world textiles conference), November,22<sup>nd</sup>–24<sup>th</sup> 2011, Kafrelsheikh university, Egypt.

ElSayed A. ElNashar, Mohamed A. Eltawil, and Zakria M. Omara, [2011],. INTEGRATION OF SMART SOLAR WATER HEATER AND MULTI-LAYERS WOVEN FABRICS FOR CONTINUOUS BRACKISH WATER DESALINATION SYSTEM’:( abstract), The 1st World congress of Environmental Biotechnology-2011 (WCEB-2011) Healthier, Safer, and Environment Friendly., October 19-22, 2011., Dalian , China , Website: <http://bitconferences.com/wceb2011/>

-ElSayed A. ElNashar [2011]”Integrated Smart Systems for testing some textiles properties :,( abstract), for the 8<sup>th</sup> edition of the Plastic Electronics Conference, organized in Dresden from October 9- 11, 2012. [http://www.pe2011.org/index.php?option=com\\_content&view=category&layout=blog&id=20&Itemid=49](http://www.pe2011.org/index.php?option=com_content&view=category&layout=blog&id=20&Itemid=49)

-Z.M. Omara, Mohamed A. Eltawil, and ElSayed A. ElNashar, “Integration of Solar Heater and Wicks for Continuous Solar Water Desalination System” Annual Egyptian Conference on Applied Research (AECAR), Port Said University 2011

- Elsayed A. ELNASHAR, Arafa A. NASEF, Elsayed M. SALEEM& Yan LIU, A Unified Stretch Theory of Ancient Clothes on Some Basic Knowledge For Fashion Dresses Design,; 5<sup>th</sup> International October 03<sup>rd</sup> to 06<sup>th</sup> 2010, DUBROVNIK, CROATIA, international textile, clothing & design conference - Magic World of Textiles. 2010.

- ElSayed A. ELNASHAR & ElSayed B. BELAL , New Approach of Eyes's Swath and Diapers for Infant's Incubators of Bio-Nonwoven Fabrics,; 5<sup>th</sup> INTERN October 03<sup>rd</sup> to 06<sup>th</sup> 2010, DUBROVNIK, CROATIA ATIONAL TEXTILE, CLOTHING & DESIGN CONFERENCE - Magic World of Textiles. 2010.

- ElSayed ElNashar, Fatma Kalaoglu, Mohamed Hashem.; Crinkles Approach for Development of Aesthetics Wrinkled Fabrics Containing Spandex. XIII International Workshop “Physics of Fibrous Materials: Structure, Properties, Science Intensive Technologies and Materials” (SMARTEX-2010) that take place in the Ivanovo State Textile Academy (Russia) 24-26 May, 2010.

-ElSayed A. ELNASHAR, Polona D. DUBROVSKI. [2008]. The Influence of the Weave and the Method of Stitching on Selected mechanical Properties of Woven Double Fabrics.’ AUTEX Research Journal, Vol. 8, No2, June 2008.

-ElSyaed ElNashar, Tamer Hamouda, and Abdel-Fattah M. Seyam [2008]. Three-Dimensional Effects Using Yarns Containing Spandex, 1st international conference of applied arts-Domitta, EGYPT. (Applied arts future Expectations), 15–13 May 2008

-ElSyaed ElNashar, Tamer Hamouda, and Abdel-Fattah M. Seyam [2008]. Three-Dimensional Effects Using Yarns Containing Spandex and Influence of Spandex Type, 1st international conference of Applied arts-Domitta, EGYPT. (Applied arts future Expectations), 15-13 May 2008

-Kavita Mathur, ElSayed ElNashar, Peter Hauser, and Abdel-Fattah M. Seyam, [2008]".stretch potential of woven fabrics containing spandex.' International Workshop "Physics of Fibrous Materials: Structure, Properties, Science Intensive Technologies and Materials" (SMARTEX-2008) that take place in the Ivanovo State Textile Academy (Russia) 26-27 May, 2008.

ELNashar E. A. [2008]".representative volume of Design elements and Mathematical of PILE woven FABRICS,. International Workshop "Physics of Fibrous Materials: Structure, Properties, Science Intensive Technologies and Materials" (SMARTEX-2008) that take place in the Ivanovo State Textile Academy (Russia) 26-27 May, 2008.

-ELNashar E. A. [2007]"Curtains Fringe and Passementerie Strips of lace Design Elements in Current Height Fashion in Mahalet Marhoum"."The X International Workshop "Physics of Fibrous Materials: Structure, Properties, Science Intensive Technologies and Materials" (SMARTEX-2007) that take place in the Ivanovo State Textile Academy (Russia) from 29th to 30 May, 2007.

-ELNashar E. A., Metwaly F.A., Barkat M.M.," Influence of the Bulky Woven Fabrics on Thermal Insulation Properties of Clothing ". The X International Workshop "Physics of Fibrous Materials: Structure, Properties, Science Intensive Technologies and Materials" (SMARTEX-2007) that take place in the Ivanovo State Textile Academy (Russia) from 29th to 30 May, 2007.  
<http://www.igta.ru/files/smartex/smartex2007.pdf>

-ELNashar E. A., Said A.A., "The Relationship between Biological Damage and a Physical Elements to Wettability Properties on Towels Fabrics, 2007]"The Influence of the Bulky Woven Fabrics on Thermal Insulation Properties of Clothing". The X International Workshop "Physics of Fibrous Materials: Structure, Properties, Science Intensive Technologies and Materials" (SMARTEX-2007) that take place in the Ivanovo State Textile Academy (Russia) from 29th to 30 May, 2007.  
<http://www.igta.ru/files/smartex/smartex2007.pdf>

-ELNashar E. A. [2007]" Representative volume of Design elements and Mathematical of PILE woven FABRICS" ". 4th International Conference of Textile Research Division NRC, Cairo, Egypt, April 15-17, 2007

- ELNashar E. A. [2007]" Representative volume of design elements and mathematical of pile woven fabrics" Specific Education Research journal, Vol. (9) January 2007. Mansoura University, Egypt.

-ELNashar E. A. [2006]"Evaluation the Performance's Properties for Some Curtains Fringe and Passementerie "Specific Education Research journal, Vol. (8) June 2006. Mansoura University, Egypt.

-ELNashar E. A., Metwaly F.A., Barkat M.M., [2006]"The Influence of The Bulky Woven Fabrics on Thermal Insulation Properties of Clothing ".journal of home economics-Vol. (16) January 2006. Minufiya University, Egypt.

-ELNashar E. A., [2005]"Volume Porosity and Permeability in Warp Pile Woven Fabrics"."2nd International Conference of Textile Research Division NRC, Cairo, Egypt, April 11-13, 2005

-ELNashar E. A., [2005] "Volume Porosity and Permeability in Warp Pile Woven Fabrics"." The VIIIth International Workshop "Physics of Fibrous Materials: Structure, Properties, Science Intensive

- Technologies and Materials” (SMARTEX-2005) that take place in the Ivanovo State Textile Academy (Russia) from 30th to 31st of May, 2005.
- ELNashar E. A., Dubrovski P.D., [2004]””Porosity and Permeability in Multi-Layer Woven Fabrics”1st International Conference of Textile Research Division NRC, Cairo, Egypt, March 2-4, 2004
- ELNashar E. A., [2005]”Volume Porosity and Permeability in Multi-Layer Woven Fabrics” Autex Research journal, Poland, December 2005.  
<http://www.autexrj.org/No4-2005/PDF/0103.pdf>
- ELNashar E. A., April [2003]”Influence of Type Stitches(Tying)on Some Mechanical Properties in Double-Layer Woven Fabrics“ j journal of home economics-Vol.(13)No(2) Minufiya University, Egypt.
- ELNashar E. A., May[2006]”Influence of Type Stitches(Tying)on Some Mechanical Properties in Double-Layer Woven Fabrics “the IX International Workshop “Physics of Fibrous Materials: Structure, Properties, Science Intensive Technologies and Materials, SmarTex-2006, that held in the Ivanovo State Textile Academy from 29-30 May, 2006. <http://www.igta.ru/files/smartex2006.pdf>
- ELNashar E. A.,[2003]”Simulating Fitting Cloth Model of Apparel Surfaces ”world textile conference 3rd AUTEX conference Book 1 ,25-27 Jun 2003(organized by: Technical University of lodz ,faculty of engineering and marketing of textiles) Gdansk-Poland,  
<http://www.p.lodz.pl/autexcon/Autex%20-%20Conference%20Programme.pdf>
- ELNashar E. A., Dubrovski P.D., [2005]”The Influence of Weave and the Method of Stitching on Some Mechanical Properties of Woven Double Fabrics” world textile conference 5th World Textile Conference AUTEX 2005 27-29 June 2005, Portoroz ,Slovenia.  
[http://autex2005.fs.uni-mb.si/POSTER\\_SESSION\\_2-o.doc](http://autex2005.fs.uni-mb.si/POSTER_SESSION_2-o.doc)
- Dubrovski P.D., ELNashar E. A. [2003], Macroporosity and air permeability in two-layer woven fabrics - [P-COM1] World Textile Conference 4th AUTEX Conference Roubaix, June 22-24 2004. France.
- ELNashar E. A.,[14-15may 2003]”The Effect of Threads Distribution on Thermal Conductivities for Design the Apparel Clothing” the fourth Conference in Faculty of Specific Education in Domitta, Elmansura University, Egypt.
- ELNashar E. A.," October [2002]”The Relationship between Deformation and Pattern of Design on Flexible Apparel Geometry" Journal of home economics-Vol (12) No (4) Minufiya University, Egypt.
- ELNashar E. A., [2004]”Effect the Design and Materials of Eyes Swathe dressing And Diapers Clothes for Infant’s Incubator”. The 3<sup>rd</sup> national conference of environment ant health of society.11 October 2004, Elmonovia University Egyptian.
- ELNashar E. A., [March, 2002]”Woven Design with effective the deformational Behavior 3D Pattern for Dresses, Conference in Faculty of Specific Education in Fayum, Cairo University.
- ELNashar E. A.,[2003]”Effect of internationalization Small firms on Development Design of a Braiding Flat Woven Structures in Mahalet Marhoum”.4th conference of Egyptian Rural Development 15-17 Sept.2003 conference Proceeding(2)(organized by: Minufiya University faculty of engineering) Elmonovia University, Egypt.
- ELNashar E. A.," October [2005]”The Influence of Woven and Porosity on Abrasion Resistance of Double-layer Woven Fabrics" Journal of home economics-Vol. (15) No (1) Minufiya University, Egypt.

-ELNashar E. A., "May[2006]"The Influence of Woven and Porosity on abrasion Resistance of Double-Layer Woven Fabrics" the IX International Workshop“ Physics of Fibrous Materials: Structure, Properties, Science Intensive Technologies and Materials, SmartTex-2006, that will be held in the Ivanovo State Textile Academy from 29-30 May, 2006. <http://www.igta.ru/files/smartex2006.pdf>

-R.I.Aata & ELNashar E. A. [2003]"The Education's Roles in Selection the Clothes' Journal of society since, faculty of education, Kafrelsheikh, Egypt.

### **PROGRAM ATTENDED:**

-Management the scientific conferences	In Kafrelsheikh university, From () December 2010.
-Preparing Technical Report of External Review	In National Authority for Quality Assurance and Accreditation of Education (NAQAAE) Cairo, Egypt. , 13- May 2010.
-Concentrate course of External Review for Higher Education Institutions	In National Authority for Quality Assurance and Accreditation of Education (NAQAAE) Cairo, Egypt. , May From 10-12- May 2010.
-Strategy Planning	In Kafrelsheikh university, April From 27-29- April 2010.
-External Review for Higher Education Institutions	In Kafrelsheikh university on behalf National Authority for Quality Assurance and Accreditation of Education (NAQAAE), January From 03-07- January 2010.
-Self Assessment for authorities of Higher education	In Kafrelsheikh university on behalf National Authority for Quality Assurance and Accreditation of Education (NAQAAE), December From 20-24 December 2009.
-Publication the scientific international papers	Follow the project of"FLDP."In Kafrelsheikh university from August 15-17/8/2009.
-How to Write a Competitive Proposal For Framework 7	That was presented by Prof. Dr. Sean McCarthy, Hyperion, Ireland. This Video Workshop was Held at Mansoura University (conference Hall, Pediatrics Hospital) on May 20, 2009.
-Credit Hours	Follows the project of"FLDP."In Kafrelsheikh university from 12-14/10/2008
-Computer Security Day	9 a.m. to 3:30 p.m. November 30th, 2007, Jane S. McKimmon Center, NC State University. USA. that was presented by Prof. Linda Jones of IBM Internet Security Systems, Andy Dunfee, Aegis USA, Jeff Webster, NC State OIT, Giovanni Masucci, Capitol City Consulting, LLC, Rick Kurtz, SecureSolve, Neal McCorkle, NC State OIT, John Baines, NC State OIT, Anti-Forensics – Charles Williford, N.C. Office of the State Auditor,. For more details, visit the CSD website at <a href="http://www.fis.ncsu.edu/csd2007">http://www.fis.ncsu.edu/csd2007</a>
-Quality Standards in Teaching	Follows the project of"FLDP."In Kafrelsheikh university from 14-16/6/2008
-Design course	Follows the project of"FLDP."In Kafrelsheikh university from 9-12/11/2006
-Teaching Evaluation	Follows the project of"FLDP."In Kafrelsheikh university from 9-11/10/2006.
-English course	Attended and passed the English course required for sabbatical leave from 05/07/2006 to 19/07/2006. From Cairo university, center for foreign languages and professional translation.
-Writing scientific research	follows the project of"FLDP" In Tanta university from 20-22/06/2006
-ICDL [word]	Follows the project of"FLDP" In Tanta university from 24-26/06/2006.
-ICDL [windows]	Follows the project of"FLDP" In Tanta university from 14-18/06/2006.
-ICDL [103]	follows the project of"FLDP" In Tanta university from 3-5/5/2006
-Low in universities	Follows the project of "FLDP." In Tanta university from 27-29/5/2006
-Supervisor on training	Supervisor on training at practical education” follows the project of "FLDP." In Tanta university from 17-19/4/2006

-Quality assurance	follows the project of "FLDP" In Tanta university from 22-23/03/2006
-Teaching and Evaluation	follows the project of "FLDP." In Tanta university from 2-25/2/2006
-Scientific research	Follows the project of "FLDP." In Tanta university from 2-4/10/2004
-Effective presentation	follows the project of "FLDP." In Tanta university from 11-13/10/2004
-Thinking	Follows the project of "FLDP." In Tanta university from 16-18/10/2004
-the new trends of teaching	Follows the project of "FLDP." In Tanta university from 22-27/10/2004
-Scientific research	Follows the project of "FLDP." In Tanta university from 1-2/11/2004
-Training the pattern design	Training the pattern design for clothes and apparel in fashion design center, Cairo Egypt. January 2000
-Training the -design	Training the design for fabrics and dresses by using computer in fashion design center, Cairo Egypt May 1999.

### **SURVESE:**

-Membership the Project of QAAP2 as Enactive leader the objective of scientific research in faculty of specific education Kafrelsheikh University: Planning of scientific research.- Efficiency of scientific research-, Improving and development the scientific research, - Fund for the scientific research, - Science activity, - Conference and Science activity
-Membership the Project of QAAP2 as objective Enactive of Environment and social service, faculty of specific education Kafrelsheikh University
-Supervisor of training field for home Economize 2004-Now
-Scientific mission to collage of textiles& apparel in north Carolina U.S.A for nine month will be start: (9May2007). By the Ministry of Higher Education, Mission Department. EGYPT.
-General Associate. Supervisor of training field for theater Division in department of [education of information] year 2003/2004, 2004/2005
-Internal Supervisor of training field for art education Division since 1993 to 2003.
-Membership the general Supervisor committee of students Hostile and restaurant of Kafrelsheikh University EGYPT from the first of November 2006.
-Teaching to abolishment illiteracy and learning adults in Kafrelsheikh, training how to do clothing& knitting from 6 to 12 /1/2000.
-Teaching to conversion program of the youth graduation "the Tenth cycle for three months on computer programs and their applications.
-Teaching for training patrol students producers (for hostile students) April 2004
-Prepared and appointment textiles & apparel labs in the faculty since 1993 tell now.
-Membership the council committee of the center of public service in faculty of specific education, Kafrelsheikh University EGYPT from 23/3/2003. To 1/9/2006.
-Head of textiles& apparel unite of the center of public service in faculty of specific education, Kafrelsheikh University EGYPT from 23/3/2003. Tell now.
-Participant in management of unite resources the foods of the center of public service in faculty of specific education, Kafrelsheikh, to student hostel, Tanta University Years 2000 and 2001.

### **- Designer of logo SmarTex-2011 conference**

### **MEMBERSHIP:**

- 1-Member of Scientific Committee (SMARTEX-2012), “Ivanovo State Textile Academy”(ISTA), Ministry of Education and Science of the Russian Federation.
- 2- Member of election group for selection the university president.
- 3- Coordinator, Vice Head of Organizing, and the Egyptian coordinator, Co-Chairman, of SmarTex-2011 conference Egypt, 22-24 November 2011, According on Memorandum agreement, Between Kafrelsheikh University Egypt, with Ivanovo State Textile Academy Russia.
- 4- Member of scientific committee of the smartex-2011 conference,
- 5- Member of scientific committee of the smartex-2011 research journal.
- 6- Faculty council (Member).
- 7- Faculty web on the internet (Electronic Gate) Faculty council (President)
- 8- Home Economic Department council (President)
- 9- Council of University for Postgraduate& research and culture relationships (Member).
- 10- Council of University for libraries (Member).
- 11- Council of Faculty for Postgraduate and research (President)
- 12- Council of Faculty for cultures relationships (President)
- 13- Council of Faculty for library (President)
- 14- New building for Faculty of specific Education (President)
- 15-Council Committee of Fund Research of Kafrelsheikh University
- 16- Management council center of public center in faculty of specific education
- 17- Project of QAAP2 as Executive leader the objective of scientific research
- 18- Scientific of applied Committee in Kafrelsheikh University
- 19- Scientific Committee to develop the Web of Kafrelsheikh University
- 20- Scientific Committee of Higher Research for Faculty
- 21- Scientific Committee of Library for Faculty
- 22- Engineering syndicate
- 23- Designer of applied arts syndicate
- 24- El-Tatbikyeeen syndicate
- 25- Club of Tanta University Staff
- 26- Club of Kafrelsheikh, university Staff
- 27- Sports Club of Mahalet Marhoum