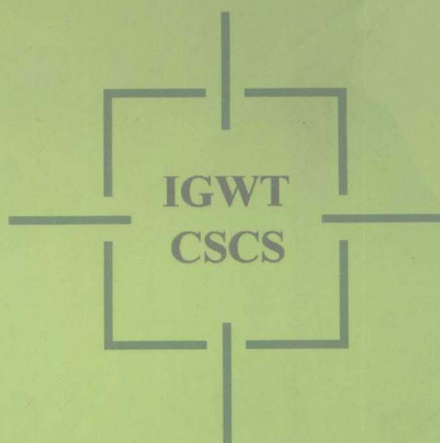


PROCEEDINGS OF THE 14TH IGWT SYMPOSIUM

**FOCUSING NEW CENTURY:  
COMMODITY - TRADE - ENVIRONMENT**

VOLUME II



25<sup>TH</sup> - 29<sup>TH</sup> AUGUST 2004  
BEIJING, CHINA

2004  
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WORLD TRADE ORGANIZATION  
**WORLD TRADE ORGANIZATION  
COMMUNITY TRADE DEVELOPMENT**

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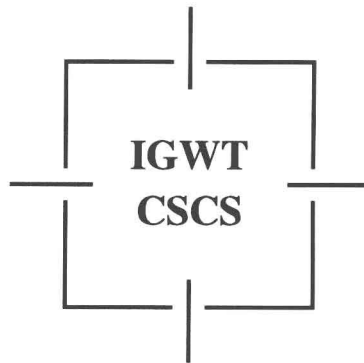
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## FOREWORD

Welcome to Beijing and the 14<sup>th</sup> IGWT Symposium “Focusing New Century: Commodity-Trade-Environment” organized by China Society of Commodity Science, it will be the second IGWT Symposium organized in China.

The IGWT Symposiums have become an excellent forum for both learning and experience in the area of Commodity Science & Technology and correlative knowledge with it. The response to the circulars inviting to the 14<sup>th</sup> IGWT Symposium mailed all over the world exceeded our expectations giving more than 200 submitted contributions, we received papers on a wide range of topics, ranging from “traditional” topics such as quality of commodities, QM and teaching & researching in Commodity Science & Technology, to international trade, to a new emphasis on the environmental behavior of products/service. We would like to thank all the authors for submitting to the symposium and all the Societies/Associations of Commodity Science of each country for supporting to the symposium.

On account of the localization of the conference and the unbalance of applicants for oral or poster papers in the countries or regions and topics, we made certain the three basic principles of filtration: first, according to the focus of 14<sup>th</sup> IGWT Symposium—Commodity-Trade-Environment, papers refer to the 10 themes that we put forward will be top-priority; secondly, in order to encourage all colleagues who will participate this symposium, based on the desires of the authors, papers wrote by authorities and young scholars and the representative papers from different countries and areas should all be considered; thirdly, we will pay more attention to papers those reflect the hotspot focused in the world or closely connected with China, such as Sustainable Development, advanced technique and management strategy, waste management and so on. So we were forced to reject some high quality papers for oral or poster.

Producing this proceedings took a great deal of work. Special thanks are also extended to the committee members who handled the submission, distribution and reviewing of the papers. Need to say, in this proceedings, authors' style and quality of writing in English may not be perfect, but their works can be utilized as valuable sources of information and opinions from the first hand to all those who want to understand the whole complexity of processes and problems of

FOREWORD

Commodity Science & Technology.

We do hope that all the participators will find this Symposium interesting, vivid and profitable in exchanging ideas and starting new contacts and joint international cooperation projects in teaching, research and practice.

Thanking you heartily for attending to the 14<sup>th</sup> IGWT Symposium I wish you an enjoyable stay in China.

Yours sincerely

President of the IGWT,  
Chairman of the Organizing Committee  
for 14<sup>th</sup> IGWT Symposium  
Prof. Dr. Wan Rong



# Contents

Foreword

## VOLUME I

### PART I . COMMODITY

<i>A. DEVELOPMENT OF MODERN MATERIALS, TECHNOLOGY AND PRODUCTS</i>	1
<b>BEATA W. DOMAGALSKA, HENRYK SZYMUSIAK, RYSZARD ZIELINSKI</b> OCTUPOLAR CONJUGATED POLYENALS AS POTENTIAL NONLINEAR OPTICAL MATERIALS	3
<b>DORU ALEXANDRU PLESEA</b> SOLUTIONS FOR INCLUSIVE DESIGN OF ELECTRONIC GOODS	8
<b>EWA MARCINKOWSKA</b> AN ESTIMATION OF PARAMETERS FOR A MODEL DESCRIBING HEAT TRANSFER ON A FOOTWEAR MATERIAL TESTER	13
<b>GIUSEPPE TASSIELLI, BRUNO NOTARNICOLA</b> ECONOMIC AND TECHNOLOGICAL TRENDS IN THE WORLD CARBON BLACK INDUSTRY	18
<b>IVAN B. GALYK, BOGDAN D. SEMARK, BOGDAN B. SEMARK</b> INVESTIGATION OF THE ATMOSPHEREIC OF TEXTILE MATERIALS	24
<b>IZTOK SVAB, MATJA DENAC</b> A COST-PERFORMANCE RELATIONSHIP OF FILLED POLYPROPYLENE COMPOSITES	27
<b>KATARZYNA WYBIERALSKA, RYSZARD ZIELINSKI</b> RETINAL DERIVATIVES AS NOVEL HIGH QUALITY MATERIALS FOR OPTOELECTRONIC DEVICES	31
<b>KINGA BESSER-REGULA, JAROSLAW CHMIELEWSKI, ZENON FOLTYNOWICZ</b> USE OF ELECTRONIC NOSE FOR EXAMINATION OF FLOOR COVERING MATERIALS	36
<b>LI JIA MIAO QING</b> THE DEVELOPMENT AND APPLICATION OF THE SOYBEAN PROTEIN FIBRE	41
<b>MASAYUKI KOMETANI</b> ACTIVITIES AND THEIR PERFORMANCE IN NEW PRODUCT DEVELOPMENT	48
<b>MITSUHARU MITSUI</b> MAKING A NEW-TYPED FISH-BROTH TO MAINTAIN MARINE ENVIRONMENTS OF THE INLAND-SEA	54



## CONTENTS

<b>PASQUALE GIUNGATO, BRUNO NOTARNICOLA, VINCENZO SIEPE</b> RARE EARTHS SEPARATION: ECONOMICAL AND TECHNICAL ISSUES	59
<b>SUZUE TOMI</b> RESEARCH&DEVELOPMENT OF REGIONAL SPECIALTY PRODUCTS	64
<b>ZENON FOLTYNOWICZ</b> EFFECT OF NANOTECHNOLOGY ON COMMODITY SCIENCE	70
<b>B. COMMODITY QUALITY AND COMMODITY INSPECTIONS</b>	75
<b>AGNIESZKA DOMINIAK, HENRYK SZYMUSIAK</b> QUANTITATIVE ASSESSMENT OF ANTIOXIDANT PROPERTIES OF CAROTENOIDS	77
<b>AGNIESZKA JACH, ROMUALD ZALEWSKI</b> THE RELATIONSHIP BETWEEN THE TIME OF INFUSION OF FRUIT TEAS AND THE CONCENTRATIONS OF MICROELEMENTS IN THE INFUSION	82
<b>AGNIESZKA SKOLIK, JAN JASICZAK</b> WHY ARE THE LUPANINE DERIVATIVES BITTER?	86
<b>ALICJA MALESZKA</b> QUALITY IMPROVEMENT INVOLVING QUANTITATIVE DATA	89
<b>ALICJA MALESZKA, MARTA GASIOROWSKA, MAGDALENA SOLYGA</b> MAIN PROBLEMS OF IMPLEMENTING HACCP SYSTEM IN POLISH FOOD INDUSTRY	94
<b>ALICJA MALESZKA, MAGDALENA SOLYGA</b> USING AIB STANDARD FOR SELF-ASSESSMENT OF THE COMPANY IN FOOD INDUSTRY	99
<b>ALLA VLADIMIROVNA RYZHAKOVA</b> CRITERIA FOR ASSESSING QUALITY AND PRSERVATION OF CONFECTIONERY	102
<b>ANDRZEJ CHOCHOL</b> ANALYSIS OF QUALITY'S CHANGES OCCURING IN CERAMIC COATS DURING ETCHING PROCESS	105
<b>ANNA GLISZCZYNSKA-SWIGLO, JADWIGA WROBLEWSKA, KATARZYNA LEMANSKA, BOZENA TYRAKOWSKA</b> BLACKCURRANT JUICES AND DRINKS AS A SOURCE OF NATURAL ANTIOXIDANTS	111
<b>ANNA GLISZCZYNSKA-WWIGLO, HENRYK SZYMUSIAK</b> FLAVONOIDS OF SCUTELLARIAE RADIX AS POSSIBLE ANTIOXIDANTS IN FUNCTIONAL FOOD OR NUTRACEUTICALS	116
<b>ANNA GLISZCZYNSKA-WWIGLO, JADWIGA WROBLEWSKA, KATARZYNA LEMANSKA, INGA KLIMCZAK, BOZENA TYRAKOWSKA</b> THE CONTRIBUTION OF POLYPHENOLS AND VITAMIN C TO THE ANTIOXIDANT ACTIVITY OF COMMERCIAL ORANGE JUICES AND DRINKS	121
<b>ANTONINA DUBININA, TATYANA SHAPOROVA, SVETLANA DUBININA</b> HARMFUL SUBSTANCES IN PASTES FROM PUMPKIN AND CARROT	127
<b>BENITO LEOCI, MARCELLO RUBERTI</b> THE MEDITERRANEAN DIET AND THE HEALTHY EATING GUIDES	132

<b>CICHON ZOFIA , MISNIAKIEWICZ MALGORZATA</b> CONTRIBUTION OF BREAKFAST CEREALS TO MEETING NUTRITIVE NEEDS OF YOUNG ORGANISMS	137
<b>COSTEL STANCIU , ALEXANDRU DODU</b> ABSTRACT FOOD LABELLING PRACTICE IN ROMANIA—A SUCCESSFUL STORY THE CONTRIBUTION OF APC ROMANIA IN IMPROVING FOOD LABELLING IN ROMANIA	143
<b>DARIUSZ KIKUT-LIGAJ, JAN JASICZAK</b> THE MOLECULAR MOULD OF BITTER TASTE RECEPTOR IN COMBINATION WITH THE QSAR METHOD FOR PREDICTION OF TASTE	148
<b>DUMITRU DIMA , RODICA PAMFILIE, MAGDALENA BOBE</b> THE ACTUAL STATUS OF THE FOOD MEANT AS A COMMODITY	153
<b>EWA SIKORSKA, JAROSLAW CHMIELEWSKI, IGOR KHMELINSKII, MAREK SIKORSKI JACEK KOZIOL</b> INVESTIGATION OF EDIBLE OILS BY HEADSPACE-MASS SPECTROMETER ARTIFICIAL NOSE	158
<b>EWA SIKORSKA, JOSE L. BOURDELANDE, JOSE R. HERANCE, IGOR KHMELINSKII, MAREK SIKORSKI</b> STUDY OF SINGLET OXYGEN IN FOOD PRODUCTS	163
<b>EWA SIKORSKA, TOMASZ GORECKI, IGOR KHMELINSKII, MAREK SIKORSKI</b> INVESTIGATION OF BEERS BY SYNCHRONOUS SCANNING FLUORESCENCE SPECTROSCOPY	167
<b>EWA SIKORSKA, TOMASZ GORECKI, IGOR KHMELINSKII, MAREK SIKORSKI, JACEK KOZIOL</b> APPLICATION OF FLURESCENCE IN FOOD ANALYSIS	172
<b>GRIGORIY PUGACHEVSKYI, LUBOV KHISTOVA</b> DIALECTICS OF SCIENCE OF COMMODITIES CATEGORY “PROPERTY OF GOODS”	177
<b>GRZEGORZ SUWALA</b> COMPARATIVE ANALYSIS OF VEGETABLE JUICES BASED ON THEIR NUTRITIVE VALUE	180
<b>HENRYK SZYMUSIAK, ANNA HUDZIK, ZBIGNIEW KREJPCIO</b> THEORETICAL PARAMETERS CHARACTERIZING ANTIOXIDANT ACTIVITY OF VITAMIN E ANALOGS	185
<b>JACEK KOZIOL</b> QUALITY-COMMODITY SCIENCE FOR QUALITY OF LIFE	191
<b>JADWIGA SZOSTAK-KOT, BARBARA BLYSKAL, JUSTYNA SYGULA-CHOLEWINSKA</b> BIODETERIORATION OF DYED WOOLLEN TEXTILES BY FUNGI	197
<b>JAN JASICZAK</b> THE CORRELATION BETWEEN BITTER TASTE AND STRUCTURE OF THE FOOD INGREDIENTS	202
<b>JAROSLAW CHMIELEWSKI, PRZEMYSLAW SIKORA ,JACEK KOZIOL</b> IDENTIFICATION OF HONEYS BY ELECTRONIC NOSE	206
<b>JERZY ZUCHOWSKI</b> QUANTIFICATION OF THE QUALITY OF PROTEIN MATERIALS AND UTILISATION PRODUCTS	210

## CONTENTS

<b>JI LIANGUI, ZHOU QUAN</b> ANALYZING ON THE DISCREPANCY BETWEEN VALUE AND ECONOMIC INEFFICIENCY OF COMMODITY PACKAGE	213
<b>KAMER AIVAZ, OANA DOBRESCU</b> THE INPUT ORIENTATION IN EFFICIENCY MEASUREMENT	217
<b>KAMER AIVAZ, OANA DOBRESCU</b> THE DEAP COMPUTER PROGRAM FOR THE MEASUREMENT OF MALMQUISE INDICES	220
<b>KOZIOŁOWA ANNA</b> THERMOCHEMICAL METHODS IN QUALITY EVALUATION	225
<b>KRYSZYNA KWIATKOWSKA-SIENKIEWICZ</b> THE INVESTIGATION OF AROMA IN BLENDS COFFEE WITH OAT	231
<b>KRYSZYNA KWIATKOWSKA-SIENKIEWICZ, KAROL BARCEWICZ</b> DESIGN CRITERIA OF SEPARATION OF OXIDIZERS FROM AMMONIUM SALTS IN SEA TRANSPORT	234
<b>KRYSZYNA KWIATKOWSKA-SIENKIEWICZ</b> CHANGE IN STABILITY AND QUALITY OF GROUND COFFEE WITH MALT	238
<b>KWIATKOWSKA-SIENKIEWICZ KAROL BARCEWICZ</b> NEW ASSIGNMENT CRITERIA OF THE OXIDIZERS INTO PACKAGING GROUPS OF IMDG-CODE	242
<b>MACIEJ URBANIAK</b> QUALITY AS AN ELEMENT OF CORPORATE IDENTITY	247
<b>MAGDALENA ANKIEL -HOMA</b> THE METHODS OF AN ANALYSIS OF THE PROJECTS OF PACKAGES	252
<b>MALGORZATA LISINSKA-KUSNIERZ, MARZENA UCHEREK</b> TECHNICAL PROGRESS ON FIELD OF PACKAGING	256
<b>MARIA SZPAKOWSKA, IZABELA CZAPLICKA, ELZBIETA PLOCHARSKA-JANKOWSKA, ANETA MAGNUSZEWSKA, OTTO B. NAGY</b> INFLUENCE OF TASTE SUBSTANCES ON OSCILLATION CHARACTERISTICS OF OSCILLATORS WITH SURFACTANTS	260
<b>MARIETA OLARU, IOAN-VIOREL BADEA</b> CONSIDERATIONS REGARDING THE EVALUATION AND CERTIFICATION OF TECHNICAL EQUIPMENT IN ROMANIA	264
<b>MISNIAKIEWICZ MALGORZATA</b> ANALYSIS OF QUALITY AND CONSUMERS' PREFERENCES CONCERNING BAKER'S PRODUCTS IN SOUTHEAST POLAND	268
<b>NATALIA PRYTULSKA, LUBOV KHISTOVA, ŪLIA MOTUZKA</b> GLOBAL CONSUMER'S PROBLEMS OF FOOD PRODUCT IDENTIFICATION	273
<b>PATRYCJA JAKUBIAK, EDYTA PYRA, ZENON FOLTYNOWICZ</b> INVESTIGATION OF SUSCEPTIBILITY OF PE/LA COMPOSITES TO BIODEGRADATION	276

<b>PENG YA-LA, PANG MENG, ZHANG QING-E, LI KE-QIANG</b> HOW TO IMPROVE THE ANIMAL-BORNE FOOD SECURITY SYSTEM IN CHINA—THINKING ABOUT THE OUTBREAK OF AVIAN INFLUENZA	279
<b>REGINA BOREK-WOJCIECHOWSKA</b> THE IMPORTANCE OF GOAT MILK IN CHILDREN DIET	283
<b>RODICA PAMFILIE<sup>1</sup>, BOGDAN ONETE<sup>2</sup>, ROXANA PROCOPIE<sup>3</sup></b> AESTHETICAL MODELLING OF FUNCTIONAL DESTINATION GOODS	289
<b>ROMUALD I. ZALEWSKI, EULALIA SKAWINSKA</b> FLEXIBILITY IS NEXT BEYOND QUALITY AND EFFICIENCY IN PRODUCTION SYSTEMS	294
<b>RYSZARD ZIELINSKI, ZBIGNIEW KREJPCIO</b> OPTIMIZATION OF FLOACCUATION PROPERTIES OF SULFOETHYLATED POTATO STARCH	301
<b>STANISLAW POPEK</b> REGRESSION ANALYSIS AS A METHOD APPLIED TO DETERMINE TOTAL ASH CONTENT IN SOME SELECTED NECTAR HONEYS	307
<b>STANISLAW POPEK</b> TOTAL ASH CONTENT IN SELECTED NECTAR HONEYS	311
<b>TADEUSZ JEDRYKA</b> STATISTICAL INTERPRETATION OF THE RESULTS OF SENSORY ASSESSMENT MADE ON AN ORDINAL SCALE - KRAMER'S TEST	315
<b>TOMASZ BORKOWSKI, JAN OSZMIANSKI, BOZENA TYRAKOWSKA</b> RADICAL SCAVENGING ACTIVITY AND COLOR STABILITY OF CONDENSED ANTHOCYANINS IN GRAPES AND RED WINE	319
<b>WANDA KUDELKA, GRZEGORZ SUWALA</b> THE IMPORTANCE OF FUNCTIONAL DRINKS IN THE CHILDREN'S DIET EXEMPLIFIED BY BIO-YOGHURTS	324
<b>WLADYSLAW KEDZIOR</b> SHEEP FARMING CONDITIONING IN POLAND	329
<b>WOJCIECH KOZAK, ZENON FOLTYNOWICZ</b> PEANUTS QUALITY PRESERVATION BY MEANS OF POLYMERIC OXYGEN SCAVENGER	334
<b>ZBIGNIEW KREJPCIO, RAFAL WOJCIAK, DANUTA SMIGIEL-PAPINSKA, DANUTA OLEJNIK, MALGORZATA TUBACKA</b> DIETARY FRUCTANS AND CHROMIUM (III) SUPPLEMENTATION INFLUENCE BONE HEALTH	338
<b>ZBIGNIEW KREJPCIO, BRONISLAW BOJKO HENRYK SZYMUSIAK, RYSZARD ZIELINSKI</b> EVALUATION OF QUALITY OF SELECTED FOOD ADDITIVES	343
<b>ZBIGNIEW KREJPCIO, STEFAN SIONKOWSKI, HENRYK SZYMUSIAK, RYSZARD ZIELINSKI</b> CONTENT OF HEAVY METALS IN FRESH FRUITS AND JUICES AVAILABLE ON POLISH MARKET	348
<b>ZHANG GUIJUN, PAN YANLI, ZHENG YINGLIANG, LIAN LIHUA</b> THE SCIENTIFIC CONNOTATION OF CHINESE MATERIA MEDICA COMMODITYLOGY IN 21 <sup>ST</sup>	353

## CONTENTS

<b>ZOFIA KOLEK</b> MATHEMATIC MODEL FOR ESTIMATION MIGRATION FROM PACKAGING INTO FOOD	357
<b>ZYTA DROBNIK, RYSZARD ZIELINSKI</b> STUDIES ON FOAMABILITY OF BATH FOAMS	361
<b>C. QUALITY MANGEMENT</b>	367
<b>ALINA MATUSZAK-FLEJSZMAN</b> EFFICIENCY AND EFFECTIVENESS OF THE INTEGRATED MANAGEMENT SYSTEM IN POLISH ENTERPRISES	369
<b>ALINA MATUSZAK-FLEJSZMAN, MAGDALENA KAZMIERCZAK</b> AN INTEGRATED SYSTEM OF MANAGAMENT AS AN ELEMENT OF THE TQM STRATEGY	374
<b>ELENA CONDREA, ANCA STANCIU</b> QUALITY MANAGEMENT EVALUATION AND ASSESSMENT - MAIN WORLDWIDE AWARDS	379
<b>GAO YI</b> IDENTIFY AND IMPROVE THE LEVEL OF QUALITY MANAGEMENT OF CHINESE CORPORATIONS	384
<b>GHIORGHITA STOLERIU, MARIETA OLARU</b> IMPLEMENTATION AND PERFORMANCE EVALUATION OF THE QUALITY MANAGEMENT SYSTEM IN SMES FROM ROMANIA	390
<b>JACEK LUCZAK</b> FROM QUALITY MANAGEMENT TO INFORMATION SECURITY MANAGEMENT. RISKS CONNECTED WITH IT CURRENCY	395
<b>JAN JASICZAK, JACEK LUCZK</b> ISO 9000 FOR EDUCATION SERVICES IN HIGH SCHOOLS	399
<b>JONG SOON KIM, MYUNG YONG LEE, SEUNG SOO LEE, CHUL HEUI LEE</b> A CASE STUDY ON IMPROVING DESIGN QUALITY THROUGH QUALITY FUNCTION DEPLOYMENT AND ANALITICAL HIERACHY PROCESS	404
<b>KAMER AIVAZ, OANA DOBRESCU</b> USING ANOVA AS REGRESION IN QUALITY MANAGEMENT	409
<b>KRYSTYNA LISIECKA</b> DOES ISO 9000 PAY?	414
<b>MAGDALENA KAZMIERCZAK, SLAWOMIR ZAPLATA</b> THE STATISTICAL PROCESS CONTROL AS AN INSTRUMENT OF SERVICE IMPROVEMENT	420
<b>RUTA LESMIAN-KORDAS MILENA BOJANOWSKA</b> ASSESSMENT METHODS OF QUALITY MANAGEMENT SYSTEMS	425
<b>SLAWOMIR ZAPLATA, JACEK LUCZAK</b> ECONOMICAL ASPECTS OF QUALITY MANAGEMENT SYSTEMS	430
<b>SLAWOMIR ZAPLATA</b> ECONOMICAL ASPECTS OF QUALITY MANAGEMENT SYSTEMS	435

<b>STANISLAW PFEIFER</b> ADDITIVE MODELS FOR PRODUCT ASSESSMENT	440
<i>D. EDUCATION IN COMMODITY SCIENCE</i>	445
<b>DENG XUMING</b> THOUGHTS ON THE ADJUSTMENT OF RESEARCH DIRECTION AND CONTENTS OF COMMODITY SCIENCE DISCIPLINE IN CHINA	447
<b>DUMITRU DIMA, RODICA PAMFILIE, CARMEN PAUNESCU</b> THE ACHIEVEMENTS IN THE EDUCATIONAL AND RESEARCH SYSTEMS OF COMMODITY SCIENCE IN ROMANIA	453
<b>HAUPT WOLFGANG</b> AUSTRIAN EDUCATION IN COMMODITY SCIENCE - LINK BETWEEN ECONOMIC, ECOLOGICAL AND SOCIAL REQUESTS	459
<b>JACEK LUCZAK, JAN JASICZAK</b> ISO 9000;2000 PROCESS MANAGEMENT AT THE FACULTY OF COMMODITY SCIENCE POZNAN UNIVERSITY OF ECONIMICS	464
<b>JACEK LUCZAK, DAWID WOSIK</b> ACCREDITATION VS. CERTIFICATION ACCORDING TO ISO 9001;2000 - POSSIBLE WAYS OF IMPROVING QUALITY IN POLISH HIGHER EDUCATION	468

## **VOLUME II**

### **PART II. TRADE**

<i>A. MARKETING, E-COMMERCE, LOGISTIC MANAGEMENT</i>	473
<b>ADA MIRELA TOMESCU, ELENA BOTEZAT</b> TENDENCIES OF CONSUMERS' PROTECTION IN ROMANIA	475
<b>ANCA STANCIU, CRISTINA GROZEA</b> RETAIL RESEARCH	481
<b>ANCA STANCIU, CRISTINA GROZEA</b> THE COMPETITIVE ENVIRONMENT OF THE RETAILER	484
<b>ANDRZEJ KORZENIOWSKI, JAN JASICZAK</b> ACCOMPLISHMENT OF SELECTED PACKAGE FUNCTIONS IN E-COMMERCE	488
<b>BOGDAN SOJKIN, PIOTR RATAJCZYK</b> FINANCIAL AND ECONOMICAL ANALYSIS IN THE CONCEPT OF PRODUCT VERIFICATION	493
<b>BOGDAN SOJKIN, PIOTR RATAJCZYK</b> THE INTERNET AS A RESEARCH TOOL IN THE MARKETING RESEARCH	498

## CONTENTS

<b>BOGDAN SOJKIN, PIOTR RATAJCZYK</b> PRODUCT PORTFOLIO MANAGEMENT	503
<b>CAO RUYING</b> DOMESTIC LIMOUSINE COMPETITION	508
<b>CHEN GUAN</b> THE TEMPORARY LOYALTY OF POTENTIAL SUBSCRIBERS TOWARD THE CELL PHONE BRANDS	512
<b>CHEN GUAN</b> IT ADVERTISEMENT INDIVIDUAL DISSEMINATION STRATEGY	515
<b>CHEN GUAN</b> RATIONAL APPEALS STRATEGY FOR COMPUTER ADVERTISING	520
<b>DAMIR SIMULCIK</b> TRANSPORT COSTS IN THE ROAD TRAFFIC SUBSYSTEM IN CROATIA	523
<b>DAWID WOSIK</b> MEASUREMENT OF CUSTOMER'S SATISFACTION WITH SERVICES QUALITY AT THE COMMODITY SCIENCE FACULTY	528
<b>DORU ALEXANDRU PLESEA</b> A SOLUTION FOR IMPLEMENTING AN INTELLIGENT PRODUCT IDENTIFICATION SYSTEM IN A SUPERMARKET	533
<b>ELENA CONDREA, ANCA STANCIU</b> FOCUSING ON CUSTOMERS- MAJOR OBJECTIVE OF THE FIRM	539
<b>HIERONIM KUBERA</b> REQUIREMENTS FOR PACKAGING IN ELECTRONIC SALES	542
<b>JACEK LUCZAK, PIOTR SWITALSKI</b> SERVICE QUALITY IN E-BUSINESS	547
<b>JADWIGA SZYMCZAK, MAGDALENA ANKIEL -HOMA</b> INDIVIDUAL PACKAGE AS THE EFFECTIVE MARKETING TOOL	552
<b>JADWIGA SZYMCZAK</b> SIGNS OF UNIT PACKAGES IN BUYER DECISIONS	556
<b>KRZYSZTOF MESKI, ROMUALD ZALEWSKI</b> SURVEY STUDIES ON APPLICATION OF MICROWAVE OVEN IN POLISH HOUSEHOLDS	563
<b>LI DONGMIN</b> EXPLORING FAMOUS-BRAND DEVELOPMENT STRATEGY OF CHINESE COMMODITIES	569
<b>LI KAI</b> EFFECTIVE INTEGRATED MARKETING MODE IN CHINESE SMALL & MEDIUM ENTERPRISES	575
<b>LI YIN, JIN</b> AN INTEGRATED MODEL OF CUSTOMER SATISFACTION AFTER SERVICE FAILURE AND RECOVERY; FOCUSED ON AIRLINE SERVICE	580

<b>LIANG BINGQUAN</b> ENTREPRENEUR'S VIEW OF NAME-BRAND	589
<b>LIN ZHE</b> STATEMENT OF MODERN QUALITY GOAL OF MERCHANDISE	592
<b>LIU AIZHEN</b> THE ELEMENTARY INTRODUCTION DEVELOPING PATH AND REQUIREMENT OF MODERN PHYSICAL DISTRIBUTION (MPD) ON OUR CONTRARY	597
<b>LIU WENLI, LI HAILIAN</b> RETURNS LOGISTICS AND ITS DEVELOPMENT IN CHINA	602
<b>MALGORZATA LISINSKA-KUSNIERZ</b> CONSUMER'S PROTECTION BY THE MARKING OF PACKAGING	608
<b>MARZENA UCHEREK, MALGORZATA LISINSKA-KUSNIERZ</b> DESCRIPTION OF QUANTITY AND QUALITY CHANGES ON THE MARKET OF PLASTIC PACKAGING	612
<b>MARZENA UCHEREK</b> SPECIFIC PACKAGING SYSTEM AS A TOOL OF IMPROVING THE SHELF LIFE OF FOOD	616
<b>REN ZHIHONG</b> THE RECONSIDERATION OF THE FAMOUS-BRAND STRATEGY	621
<b>SHUNSUKE IMAMITSU</b> CHANGES IN MARKET ENVIRONMENT AND LOGISTICS STRATEGY	629
<b>STANISLAW PFEIFER</b> CONSUMER PROTECTION SYSTEMS IN POLAND AND OTHER EU MEMBER STATES	632
<b>WANG LIPING</b> SOME COMPREHENSIONS ON IMPROVING THE BEHAVIOR SERVICE QUALITY OF OUR NATIONAL TOURISM	638
<b>WANG ZHONGXIAO, YUAN FENGHUI</b> WHY AND HOW ENTERPRISES IMPLEMENT GREEN STRATEGY	644
<b>YASUYOSHI NISHIDA</b> DEVELOPMENT OF GLASSES MANUFACTURING INDUSTRY IN JAPAN	648
<b>YONG HAK LEE</b> ANALYSIS OF THE INFLUENTIAL RELATIONS OF REFERENCE GROUP AND MOTIVES WHEN ADOLESCENTS PURCHASE MOBILE TELEPHONE	651
<b>ZHANG ANBANG, DU YANHUA</b> STUDY ON CHINESE IMPORTANT POLICIES RELATING TO FRUIT/VEGETABLE PRODUCTION	654
<b>ZHANG XINGLIAN TANG XIAOCHUN</b> A STUDY ON THE DFFECTS OF HPAI EPIDEMIC ON TOURISM IN CHINA	659
<b>ZHAO SU</b> THE ESTABLISHMENT OF CHINA GM PRODUCTS LABELLING SYSTEM AND CONSUMERS' CHOICES	665



## CONTENTS

<b>B. GLOBALIZATION AND TRADE</b>	673
<b>ALEXANDRU JIVAN</b> PARTICULAR AND ETHICAL QUESTIONS IN LIBERALIZING EASTERN EUROPEAN ECONOMIES	675
<b>CHTCHERBAKOVA OLGA, VASIN VLADIMIR</b> GLOBALIZATION AND ITS INFLUENCE ON INFORMATION, INVESTMENTS, RESOURCES, GEO POLICY OF THE COUNTRY	689
<b>DANIELA IVANOVA, ELKA VASSILEVA</b> ORGANIC FOODS TRADE - A CRITERION FOR ECOLOGICAL CULTURE AND THE CHALLENGES BULGARIA FACES	696
<b>DU YANHUA, ZHANG ANBANG, YANG CHANGJU</b> IMPACTS OF FOREIGN ENVIRONMENTAL REQUIREMENTS ON CHINA'S ELECTROMECHANICAL EXPORT AND THE CONTERMEASURES	702
<b>GUO BIN, YANG CHANGJU, HUANG BIN</b> INTRODUCTION OF TRACEABILITY OF GENETICALLY MODIFIED FOOD	707
<b>HE JUNYONG</b> THE GOVERNMENTAL COUNTERMEASURES TO GREEN TRADE BARRIER IN INTERNATIONAL FARM PRODUCTS TRADE	710
<b>HU XIAOHUI</b> QUALITY SUPERVISION AND TRADE LEGISLATION CONSTRUCTION OF REAL ESTATE COMMODITIES IN OUR COUNTRY	716
<b>JADWIGA ADAMCZYK</b> GLOBALIZATION: OPPORTUNITIES OR THREATS TO ENTERPRISES' DEVELOPMENT?	720
<b>LIU BI FAN</b> THE STUDY OF COUNTERMEASURES ON THE DEVELOPMENT AND EXPROT OF CHINESE ORGANIC FOOD	726
<b>MA LIXIA</b> A GENERAL INTRODUCTION OF GREEN BARRIERS AND CORRESPONGDING COUNTERMEASURES	730
<b>QIONG TAO</b> IMPLEMENTATION OF TECHNICAL STANDARD STRATEGY TO MEET THE CHALLENGE OF ECONOMIC GLOBALIZATION	735
<b>RUZICA N. MILOVANOVI</b> NEW TRENDS IN PRODUCTION AND TRADE WITH PRODUCTS OF MEAT	740
<b>YANG CHANGJU</b> EFFECTS OF GREEN BARRIERS ON CHINA'S EXPORTS OF FOOD PRODUCTS AND COUNTERMEASURES	745