

TELE-2022

PROGRAM – INVITATION

**Academy of Economic Studies of Moldova
American-Romanian Academy of Arts and Sciences
COST Action CA16226: Smart Habitat for the Elderly
COST Action CA19136: International Interdisciplinary Network on Smart Healthy Age-
friendly Environments**

**International TELECONFERENCE of young researchers
"Creation of the Society of Consciousness" (TELE-2022), 11th edition,
18-19 March 2022**

**Bacău-Boston-București-California University Davis-Chicago-Chișinău-Cluj Napoca-
Coimbra, Portugal – Bloomington, USA - Gouda, Netherlands - Los Angeles - Iași – Scopje
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Chișinău 2022

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Foundation Ana Aslan International, Bucharest, Romania

Technical University of Moldova (TUM), Chişinău, Moldova
Free International University of Moldova (FIUM), Chişinău, Moldova

Topics:

Section no.1. Designing age-friendly intellectual and emotional environments and communities;
Section no.2. Digital solutions and large-scale sustainable deployment;
Section no.3. Impact and sustainability of SHAFE (Smart Healthy Age-Friendly Environments): policy making, funding forecasts and cost-benefit assessments;
Section no.4. Healthcare, psychology and ergonomics of the professional ecosystems of employees, associates and affiliates;
Section no.5. Design and creation of innovative ICT solutions integrated into the smart support for active ageing;
Section no.6. Digital economic development.

Developments:

1. Theme of communication, author(s), affiliation, e-mail: 25 January 2022
2. Summary of communication (one page, with pictures of authors): 4 February 2022
3. Confirmation of acceptance of communication: 11 February 2022
4. Presentation of the text of the full communication: 9 March 2022
5. TELECONFERENCE-2021: 18-19 March 2022

Deadline for submission of communications for publication:

March 9, 2022 (up to 6 pages, with pictures of authors, text: TNR 12 in 2 columns) to email address: : infab_dep@ase.md, todoi@ase.md
Phone: 022 402 839, 022 402 893

Technology requirements, structure of the work and other details:

<http://www.americanromanianacademy.org/41-submission>.

Party Days: Online, Zoom: 18-19 March 2022

Working language: Romanian and English (without translation).

Participation fee: not charged.

Accommodation and travel costs: are borne by participants

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Valentina CAPATINA, assoc. prof., PhD, dr., ASEM, Chișinău, Moldova
Daniela POPA, assoc. prof., PhD, dr., ASEM, Chisinau, Moldova.

Program **Opening session of the**

International TELECONFERENCE of young researchers "Creation of the Society of
Consciousness" (TELE-2022), 11th edition, 18-19 March 2022, 16:00-16:15.

Participants:

Grigore BELOSTECINIC, Prof. univ., dr. hab., Academician AȘM, Ruxandra VIDU, Prof.
PhD, Dr. ARA President, Los Angeles, California, USA, Maddalena ILLARIO, PhD,
Federico II Medical School, Italy, George I MIHALAS, Prof., PhD, Academician RAMS,
Victor Babes University of Medicine and Pharmacy, Timisoara, Romania, Elena
NECHITA, Prof., PhD, Univ. "Vasile Alecsandri", Bacău, Romania, Radu MIHALCEA,
Prof. Dr. Dr. H. C., University of Illinois at Chicago, USA, Francisco José MELERO
MUNOZ, CETEM, Spain, Prof. Luiza SPIRU, Ph.D, Dr., Foundation Ana Aslan
International, Bucharest, Romania, Dumitru TODOROI, Prof., PhD, Dr. hab. m.c. ARA,
ASEM, Chișinău, RM

Section I: Plenary

March 18, 16:15 – 18:00

Moderators:

Maddalena ILLARIO, PhD, Federico II Medical School, Italy,
George I MIHALAS, Prof., PhD, Academician RAMS, Victor Babes University of
Medicine and Pharmacy, Timisoara, Romania
Dumitru TODOROI, Prof., PhD, Dr. hab., m.c. ARA, ASEM, Chișinău, RM
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**1. Ruxandra VIDU, Prof., PhD, Dr., *Renewable energy: present and perspective*, ARA
President, California, USA, rvidu@undavis.edu**

2. George I MIHALAS, Prof., PhD, Academician, *Sonic Representation of Data. Medical*

Applications of Sonography, Romanian Academy of Medical Sciences, Victor Babes University of Medicine and Pharmacy, Timisoara, Romania. email: mihalas@gmail.com

3. Radu MIHALCEA, Prof. univ., dr. dr. DHC, *Probleme sociale si tehnice in dezvoltarea medicinii actuale, Subject reserved*, ISU, Chicago, USA, radu2016mi@yahoo.com

4. Elena NECHITA¹, Prof. univ. dr., Elena-Roxana ARDELEANU², Dr., *From Smart City to Smart Citizen. ICT Innovation for Improving Life in Contemporary Cities*, “Vasile Alecsandri” University of Bacău, Romania, ¹enechita@ub.ro, ²ardeleanu@ub.ro,

5. Madallena ILLARIO¹, Lorenzo MERCURIO, Giovanni Tramontano¹, Vincenzo De Luca², Guido Iaccarino. ¹MD, PhD, *Process mapping to integrate an innovative tool in the prescription of adapted physical activity*. Department of Public Health, Federico II Medical School, Italy, 39-081-7464211, illariomaddalena@gmail.com

6. Cosmina PAUL¹, Luiza SPIRU², Prof., PhD, Dr., *The Development of Innovative Smart Solutions for Independent and Active Aging*, Ana Aslan International Foundation, ¹cosmina.paul@anaaslanacademy.ro, ²lsaslan@anaaslanacademy.ro

Break, coffee, tea, snacks

March 18, 18:00 – 18:15

Section no. 1. Designing age-friendly intellectual and emotional environments and communities.

March 18, 18:15 – 19:00

Moderators:

George I MIHALAS, Prof., PhD, Academician RAMS, Victor Babes University of Medicine and Pharmacy, Timisoara, Romania,

Corina BULGAC¹, PhD, Dr., Vice Director ȘMEEB, ASEM

Secretary: Ana HÎNCU-CHILIANU, MS, ASEM

41: Mariana BUCIUCEANU-VRABIE, Ass. Prof., PhD, Dr. sociology, *Life long learning and digital inclusivity of older persons in Moldova*, Institutul Național de Cercetări Economice, Centrul Cercetări Demografice, buciuceanuvrabie@gmail.com

7. Tinca BELINSCHI¹, M.M., Indiana University, Indiana; B.M., Lynn University, Florida, Axel Gonzalo ROJAS VALLEJOS², M.M., Rice University, Texas, M.M., Lynn University, Florida; B.M., Pontificia Universidad Catolica de Chile, *Strengthening Individuals' Connections to Society Through Innovative Musical Community Engagement Projects*, ¹tinkabelinski@yahoo.com ²axelrojas@gmail.com

8. Corina BULGAC¹, PhD, Dr., Vice Director ȘMEEB, ASEM, Ana HÎNCU-CHILIANU², MS, ASEM, *Importanța informării persoanelor în etate cu privire la facilitățile fiscale și*

creșterea gradului de conformarea benevolă a acestora, ¹bulgac.corina@ase.md,
²anahincu96@gmail.com

9. Corina BULGAC¹, PhD, Dr., Vice Director ȘMEEB, ASEM, Mihail STRATULAT², MS, ASEM, *Eficientizarea procedurilor de administrare fiscală – condiție indispensabilă în procesul de europenizare pentru Republica Moldova*, ¹bulgac.corina@ase.md,
²misha.stratulat@mail.ru

Section 2. Digital solutions and large-scale sustainable deployment.

18 March, 19:00 – 20:30

Moderators:

Prof. Luiza SPIRU, Ph.D, Dr., Foundation Ana Aslan International, Bucharest, Romania,
Francisco José MELERO MUNOZ, CETEM, Spain,
Corina BULGAC, PhD, Dr., AESM, Chișinău, Republic of Moldova
Secretary: Valentin BRICEAG², PhD student, MSU, Chișinău, Republic of Moldova

10. Tudor BRAGARU¹, Prof., PhD, Dr., Valentin BRICEAG², PhD student, *Sustainable cybersecurity training for modern society*, ¹Moldova State University, Chisinau, Republic of Moldova, ¹tbragaru@usm.md, ²valentinbriceag@gmail.com

11. Corina BULGAC¹, PhD, Dr., Vice Director ȘMEEB, ASEM, Irina STRATULAT², MD, ASEM, *Impactul situației pandemice asupra comerțului internațional în Republica Moldova*.
¹bulgac.corina@ase.md, ²dandarairina@mail.ru

12. Corina BULGAC¹, PhD, Dr., Vice Director ȘMEEB, ASEM, Adrian PLATON², MD, ASEM, *Sistemul fiscal național - mediu de muncă care promovează stabilitatea în funcția publică*, ¹bulgac.corina@ase.md, ²platon.adrian@ase.md

13. Vasile NASTAS, PhD, Dr., ASEM, Moldova, Chisinau, *Entertainment Mobile Applications*, vasilenastas.c@gmail.com

14. PLAMADEALA Olivia¹, MORARU Maria², *The EU digital age*, ASEM,
¹plamadeala61@mail.ru, ²moraru_maria@yahoo.com

15. Cătălina CARAMAN¹, BS Student ASEM, Chișinău, Adriana CATRUC², lector universitar, ASEM, Chișinău, *Proiectarea și gestionarea unei mașini autonome bazate pe Arduino*, ¹caramancatalina@gmail.com, ²catruc@ase.md

Section II: Plenary

19 March, 8:00 – 9:30

Moderators:

Radu MIHALCEA, Prof. Dr. Dr. H. C., University of Illinois at Chicago, USA,
Elena NECHITA, Prof., PhD, m.c. ARA, Univ. "Vasile Alecsandri", Bacău, Romania,

Romania,

Aureliu ZGUREANU, Assoc. Prof., dr., AESM, Chişinău, Republic of Moldova
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16. Ion IVAN¹, Prof., PhD, Dr., Alin ZAMFIROIU², PhD, Dr., *Digitalizarea și avuția națională*, ASE, Bucureşti, România, ¹ionivan.ion@gmail.com, ²alin.zamfiroiu@csie.ase.ro

17. Dumitru TODOROI¹, Prof., dr. hab., m. c. ARA, Elena NECHITA², Prof., dr., m. c. ARA, *TIC: the friendly interaction of adults in the continuous intergenerational cooperation in the workplace until deep old age*. ¹Honorary Editor of "Society Consciousness Computers" Journal, ASEM, Chişinău, Republic of Moldova, **Editor in Chief** of "Society Consciousness Computers" Journal, "VasileAlecsandri" University of Bacău, România, ¹todoroi@ase.md, ²enechita@ub.ro

18. Maria KARYOTAKI^{1,2*}, Dr. Athanasios DRIGAS², Prof. Charalabos SKIANIS¹
A Conversational Agent as a personal and professional development tool for healthy aging and sustainable living, ¹University of the Aegean, Samos, Northern Aegean, Greece, ²NCSR Demokritos, Agia Paraskevi, Athens, Greece, ^{*}mkarvotaki@aegean.gr

19. Andrian PRISĂCARU, PhD, Dr., *Rolul testării statice și dinamice în pregătirea profesională a studenților din domeniul TI*, ASEM, Chişinău, Republic of Moldova, prisacaru.andrian.anatolie@ase.md

Break, coffee, tea, snacks

March 19, 9:30 – 9:45

Section no.3. Impact and sustainability of SHAFE: policy making, funding forecasts and cost-benefit assessments.

March 19, 9:45 – 10:45

Moderators:

Radu MIHALCEA, Prof. Dr. Dr. H. C., University of Illinois at Chicago, USA,

Tudor BRAGARU, Prof., PhD, Dr., MSUChişinău, Republic of Moldova

Secretary: Dumitru MICUŞA, PhD Student, FIUM, Chişinău, Republic of Moldova

20. Dumitru MICUŞA, PhD Student, IFUM, Chişinău, Cornelia MICUŞA, DS, Cluj-Napoca, *Intergenerational solidarity. Intergenerational family solidarity*, dimamicusha@gmail.com

21. Catalin BEDROS¹, BS Student, Catalina CARAMAN², BS Student, Constanța LOJECICO³, BS Student, Dumitru MICUŞA⁴, PhD Student, Ana-Maria PÂRLEA⁷, Arina SECRIERI⁵, BS Student, Dumitru TODOROI⁶, Prof., dr. hab., m. c. ARA, *Crearea unei rețele de IMM în spațiul Dunărean pentru asigurarea bunăstării psihologice ecologice umane*. ^{1,2,3,5,6}ASEM, ⁴FIUM, Chişinău, Republic of Moldova, ¹bedros.catalin@ase.md, ²caramancatalina@gmail.com, ³constanta.lojecico1@gmail.com, ⁴dimamicusa@gmail.com, ⁵arina.secrieri@gmail.ru, ⁶todoroi@ase.md, ⁷pirlea.ana_maria@ase.md

22. Olga TUMURUC¹, MS, ASEM, Tudor BRAGARU², Prof., PhD, Dr., *Strengthening the data-based decision-making process based on the National Interoperability Framework*, Chisinau, Republic of Moldova, olga.tumuruc@gmail.com, tbragaru@usm.md,

23. Dumitru IEȘEANU¹, Computer science teacher, Tudor BRAGARU², Prof., PhD, Dr., *SUSTAINABLE WIDE-SCALE IMPLEMENTATION OF E-LEARNING IN TECHNICAL VOCATIONAL EDUCATION*, ¹Vocational School No. 2, Cahul, Republic of Moldova, ²Moldova State University, Chișinău, Republic of Moldova, dumitruieseanu77@gmail.com, tbragaru@usm.md

Section no. 4. Healthcare, psychology and ergonomics of the professional ecosystems of employees, associates and affiliates.

March 19, 10:45 – 11:45

Moderators:

Cosmina PAUL, Ana Aslan International Foundation, Bucharest, Romania

Maria KARYOTAKI, University of the Aegean, Samos, Northern Aegean, Greece,

Secretary: Gheorghe BULGAC, BS student, MSU, Chișinău, Republic of Moldova

24. PADURI Anastasia¹, ȚAPCOV Varvara², *Wider Societal Effects of Birth Control*, Otto-von-Guericke University, Magdeburg, Germany, nastyapaduri@gmail.com, varvara.tapcov@gmail.com

25. Dumitru TODOROI¹, Univ. prof., dr. hab., m. c. ARA, Gheorghe BULGAC², BS student, *Employees, associates and affiliates with continuity of activities in AESM*, ¹AESM, Chișinău, ²MSU, Chișinău, todoroi@ase.md, bulgac2000@gmail.com

26. Anatolie PRODAN¹, BS Student, Vasile TACIC², BS Student, Adriana CATRUC³, lector universitar, *Analiza funcționalităților dispozitivelor inteligente*, ASEM, Chișinău, prodan.anatolie@ase.md, tacic.vasile@ase.md, catruc@ase.md

27. CERNENCHI¹ Nadejda, BS Student, Scientific leader: POPA² Daniela, Ass. Prof., Dr., *Cyber Security Threat Analysis in Higher Education Institutions as a Result of Distance Learning*, ASEM, Chișinău, cernenchi.nadejda@ase.md, popa.daniela.Nc3E@ase.md

Section no. 5. Designing and creating innovative ICT solutions integrated into the intelligent support for active ageing.

March 19, 11:45 – 12:45

Moderators:

Aureliu ZGUREANU², Ass. Prof., PhD., Dr., ASEM, Chișinău, Republic of Moldova

Tudor LEAHU, Ass. Prof., PhD, Dr., FIUM, Chișinău, Republic of Moldova

Secretary: Ion INCULEȚ, MD, ASEM, Chișinău, Republic of Moldova

28. Ion INCULEȚ¹, MD, Aureliu ZGUREANU², Conf. univ., Dr., ASEM, Sistem cu microcontrolere pentru eficientizarea lucrărilor într-o seră, ASEM, inculet.ion@ase.md,

zgureanu.aureliu@ase.md

29. Grigore FRANȚUZ¹, MD, ASEM, Aureliu ZGUREANU², Ass. Prof., PhD., Dr., ASEM, *Probleme de securitate a fluxului de informații într-o companie de asigurări*,
frantuz.grigore@ase.md, zgureanu.aureliu@ase.md

30. Roman POPA¹, BS Student, ASEM, Aureliu ZGUREANU², Ass. Prof., PhD., Dr., ASEM, *Capturing and distributing data changes using event driven streaming*,
popa.roman@ase.md, zgureanu.aureliu@ase.md

31. Tudor LEAHU, Ass. Prof., PhD, Dr., *FONDUL INFORMĂȚIONAL UNITAR – FORMĂ PERFORMANTĂ DE SOLUȚIONARE DIGITALĂ A ORGANIZĂRII DATELOR PE MEDIUL SISTEMELOR INFORMATICE INTEGRATE*, Universitatea Liberă Internațională din Moldova, leahu.ts@mail.ru

32. Adriana CATRUC, PhD student, *Smart home as a telemedicine tool for senior healthcare*, ASEM, Chișinău, catrucadriana@gmail.com

Break, coffee, tea, snacks

March 19, 12:45 – 13:00

Session no. 6. Digital economic development.

19 March, 13:00 – 15:00

Moderators:

Sergiu TUTUNARU, Ass. Prof., PhD, Dr., AESM, Chișinău, Republic of Moldova,

Marina COBAN, Ass. Prof., PhD, Dr., AESM, Chișinău, Republic of Moldova,

Secretary: Constanța LOJECICO, BS Student, ASEM, Chișinău, Republic of Moldova

33. Denis CRAVȚOV¹, PhD student, Tudor BRAGARU², Prof., PhD, Dr., Mihail GÎRLEA³, Ass. Prof., PhD, *Digitization and sustainable growth in the quality of life*,
¹Moldova State University, Chisinau, Republic of Moldova, denis.krvc@mail.ru,
tbragaru@usm.md, girleamih@mail.ru

34. Constanța LOJECICO¹, BS Student, Adriana CATRUC², lector universitar, *Implementarea unui coș de cumpărături în Java script*, ASEM, Chișinău,
constanta.lojecico1@gmail.com, catruc@ase.md

35. Tatiana DARIE¹, BS Student, Marina COBAN², Ass. Prof., PhD, Dr., *Impactul tehnologiilor digitale asupra învățării*, ASEM, Chișinău, darie.tatiana@ase.md,
mcoban.mcoban@gmail.com

36. Cătălina APRODU¹, BS Student, Marina COBAN², Ass. Prof., PhD, Dr., *Probleme de digitalizare a educației în Republica Moldova*, ASEM, Chișinău, aprodu.catv@gmail.com,
mcoban.mcoban@gmail.com

37. Cătălin BEDROS¹, BS Student, TUTUNARU² Sergiu, Ass. Prof., PhD, Dr., *Proiectarea*

unei baze de date „Depozite bancare” și implementarea ei în SQLServer, ASEM, Chișinău,
¹bedros.catalin@ase.md, ²tutunaru@ase.md

38. CRAVEȚCHI¹ Aurelia, BS Student, Conducător științific, POPA² Daniela, Ass. Prof., PhD, Dr., *Promovarea activităților academice pe pagina de Facebook prin intermediul rețelelor social media*, ASEM, Chișinău, ¹cravetchi.aurelia@ase.md ,
²popa.daniela.Nc3E@ase.md

39. SECRIERI ARINA¹, BS Student, TUTUNARU² Sergiu, Ass. Prof., PhD, Dr., *NATIONAL IMPLEMENTATION OF INFORMATIONAL TECHNOLOGIES IN TIPOGRAFIC INDUSTRY*, ASEM, Chișinău, ¹arina.secrieri@gmail.ru,
²tutunaru@ase.md
¹arina.secrieri@gmail.ru, ²tutunaru@ase.md

40. BADIUȚEANU¹ Mihaela, BS Student, TUTUNARU² Sergiu, Ass. Prof., PhD, Dr., *Implementing graphic design in social networks*, ASEM, Chișinău,
¹badiuteanu.mihaela@ase.md, ²tutunaru@ase.md

42. COLESNICOVA Vlada¹, BS Student, Conducător științific: dr. TUTUNARU Sergiu², Ass. Prof., PhD, Dr., *Some aspects of Software Applications for Incident Analysis*,
¹colesnicova.vlada@ase.md, ²tutunaru@ase.md