# LIST OF IMPORTANT DISTINCTIONS - HIGHLIGHTS

# I. LIST OF IMPORTANT DISTINCTIONS PER VENUE/COUNTRY

- 1. A Net Media Lab's project-article for deaf's training in e-commerce included in a U.S.A. Congress, Disability National Council's, Inclusion Policy Report for 2007-2014 and submitted to the President of U.S.A. 2007.
- 2. A Net Media Lab's study article for Intelligent Tools in Education has been included in an Educational Policy Report by the National Academy of Education of U.S.A. 2013.
- 3. A Net Media Lab's study article for ICT's & Dyslexia has been included in Policy for Dyslexia of Virginia State Education Ministry, addressed to all educators of the State. U.S.A. 2017.
- 4. A Net Media Lab's study for Big Data in Education, cited by an Environment Ministry Report titled: Environmental scan of educational technology in U.S. public schools. U.S.A. 2016.
- 5. Two Net Media Lab's studies articles for Communication networks security and e-Government selected and included in the Scientific and Technical Aerospace Reports (STAR) of NASA. U.S.A. 2006.
- 6. A Net Media Lab's study article for Special education and ICTs has been included in an e-Learning Policy Study for at-risk students in the Mississippi State U.S.A. 2018.
- 7. The Handbook of Research on Innovative Pedagogies and Technologies for Online Learning by the University of Nebraska, included a Net Media Lab's study for mobile learning and social media for attention difficulties. U.S.A.2016.
- 8. A Net Media Lab's study for an e-government platform to improve public administration operations and services delivery, included in the report for E-Government of Georgetown University, Washington, DC, "Open Government Partnership and Mobile Phone Markets" launched on a UN General Assembly meeting. U.S.A. 2017.
- 9. A Net Media Lab article about ICTs in Problem Solving Skills has been included in a USA Policy Document by the American Institutes for Research. 2020.
- 10. The Net Media Lab article "A new layered model on emotional intelligence" has been included in a Policy Report of a National American Medical Association. 2021.
- 11. A Net Media Lab Study has been included in Classrooms in 2051 (Book Chapter written by the Scientists Without Borders from the Northern Arizona University, Editions Springer Nature). USA 2021.
- 12. **Invitation from the European Innovation Council** (EIC) Pathfinder Open 2025, which is part of the EU Horizon Europe program for research and innovation at NetMediaLab as an evaluator expert of submitted proposals to assist funding programs (2024)
- 13. **Invitation** from **European Union** to NetMediaLab for transferring of knowledge on the field of Emerging Technologies for reskilling, upskilling and personnel development in European Union 2024
- 14. **Invitation** from the European Science Foundation (ESF) to the Net Media Lab to evaluate research projects of the Flemish Research Foundation (FWO) due to its expertise and academic background in the field of ICTs & metacognition 2024
- 15. **Invitation** for **Provision of Advisory Services** to the EU (Joint Research Centre of the European Commission) for the innovative applications and projects implemented by Net Media Lab in the field of ICTs & Inclusion for All (1/2/2024)
- 16. Invitation from The European Research Council (ERC) for our consultation in the peer review of highly competitive proposals submitted to the ERC Consolidator Grant 2023 Call, aimed at supporting outstanding scientists with grants up to 3.0 million EUR. The proposals have already been preselected and have passed to the second step of the evaluation
- 17. Invitation to NetMediaLab by European Union for transferring of knowledge on the field of Emerging Technologies

- 18. A Net Media Lab's article for Applications of virtual reality for autism inclusion, has been referenced in European Commission's JRC Publications Repository "Next Generation Virtual Worlds: Societal, Technological, Economic and Policy Challenges for the EU", E.U. 2023
- 19. A Net Media Lab KA2 Erasmus+ project (Strategic Partnerships for VET) entitled "3D2ACT: Fostering Industry 4.0 and 3D Technologies Through Social Entrepreneurship: An Innovative Programme for a Sustainable Future" was awarded the Good Practice award by the EC in 2023.
- 20. A Net Media Lab study-article for AI in Special Education has been included in a report about AI & Education by the **Council of Europe** 2023.
- 21. A distinction by the E.U. for Net Media Lab's project ieWomen, which included as the sole project from Greece in the European Digital Progress Report. EU 2017.
- 22. A Net Media Lab's study for AI in Special Education, cited by an E.U. Strategic Report on "The Impact of Artificial Intelligence on Learning, Teaching, and Education. Policies for the future". EU 2018.
- 23. A new policy report "European Commission: Artificial Intelligence. A European Perspective" includes a Net Media Lab's Study for ICT's and AI in Special Education. EU 2018.
- 24. The Net Media Lab's project Code@Youth: An Innovative Programme in the Digital Era (for Educational Robotics) selected as a GOOD PRACTICE by the European Commission. EU 2019.
- 25. A Net Media Lab's study article for ICT-based Assessment Tools for Problem-solving Skills, included in an E.U. Study about the Assessment Policies in Europe. Funded by Erasmus+ EU 2018.
- 26. The Net Media Lab project DEDALOS LDV, "Teaching English as a second language to Deaf people, via e-Learning tools", selected as BEST PRACTICE PROJECT and included in the 2006 E.U. Compendium Special Issue. EU 2006.
- 27. The Net Media Lab project LDV ENFORA, "Innovation Transfer, for teaching English as a second language to deaf people, whose first language is the Sign Language, via e-learning tools" won the European E-Learning award. EU 2010.
- 28. The Net Media Lab article "An expert system for job matching of the unemployed" has been included in a European Union's Horizon Research and Innovation Programme's Report. 2020.
- Net Media Lab's Research on AI in Special Education included in a Strategic Policy Paper by OECD "TRUSTWORTHY AI IN EDUCATION: PROMISES AND CHALLENGES - Background paper for the G20 AI Dialogue, Digital Economy Task Force Meeting". OECD 2021.
- 30. A Net Media Lab's study article on AI in Special Education has been included in the OECD Strategic proposal: "Making Innovation Benefit All: Policies for Inclusive Growth, for Country Members". 2017.
- 31. The Net Media Lab's article "Online and Other ICT-based Training Tools for Problem solving Skills." have been included in an UNESCO Strategic Policy Plan. 2023.
- 32. The Net Media Lab's articles "A new layered model on emotional intelligence" and "The Use of Big Data in Education" have been included in an UNESCO Strategic Policy Plan. 2020.
- 33. A Net Media Lab's study article for AI in Special Education has been included in a CIPD Strategic Study: "Rapid evidence review. Impact of artificial intelligence, robotics and automation technologies on work, targeting Global Labor Market.". CIPD 2017
- 34. **Invitation** to Net Media Lab to provide Consultation to the **Japanese** Ministry of Internal Affairs and Communications & its Counselor Nomura Research Institute (NRI). 2022.
- 35. An economic plan of Iceland, Liechtenstein & Norway for the Regional Development Funds, 2023. Has include our article for Incorporation of artificial intelligence tutoring techniques in mathematics.

- 36. An International study "Educational Innovations in Society 5.0 ERA: Challenges and opportunities" has referenced our article: Montessori Method and ICTs. 2021.
- 37. The Global Wellness Institute (Wellness Coaching Initiative), has referenced us in their white paper series, in the Health and Wellness section. FEBRUARY 8. 2022.
- 38. A Lecture Notes Book in Educational Technology, named: "From Digital Divide to Digital Inclusion Challenges, Perspectives and Trends in the Development of Digital Competences" 2023, (Spain, Poland, Indonesia), has included a Net Media Lab's paper in their study. Spain, Poland, Indonesia, 2023.
- 39. A Handbook of Research, named "Artificial Intelligence in Government Practices and Processes" 2022, (Spain) has been included a Net Media Lab's paper in their study. Spain. 2022.
- 40. Net Media Lab's article for Driving Under Cognitive Control "The Impact of Executive Functions in Driving" in the Assessment Protocol for Drivers with a Cerebrovascular Accident of the Ministry of the Interior of the Government of Spain. 2024.
- 41. **Invitation from NWO,** the Netherlands Research Council, one of the most important government funding bodies for science in the Netherlands and recognizing quality and innovation in science, to NetMediaLab for evaluation of research proposals given the lab's history and experience in ICTs & emotional intelligence. (EI) (12/2024)
- 42. A Net Media Lab's paper for skill development via VR&AR has referenced in The Handbook of Open, Distance and Digital Education (2022, Germany, Korea).
- 43. The Net Media Lab article "A review of mobile learning applications for mathematics" has been included in an Educational Policy Report of the Southeast Asian Ministers of Education Organization. 2021.
- 44. The NATIONAL INNOVATION AWARD has been appointed to Net Media Lab's PATENT "An automated procedure for reliable and secure creation and distribution of a Quantum authentication key". Hellas 2005.
- 45. A Net Media Lab's study article for Dyslexia and ICTs, included in a Policy Study about the M-Learning Policy for dyslexic children in Germany. 2018.
- 46. The Net Media Lab article "Artificial intelligence in special education: A decade review" has been included in a German National Policy Report for AI @Education. 2021.
- 47. A Net Media Lab's study article for AI for Dyslexic's Assistance has been included in a report on Virtual Learning Environments VLEs & DYSLEXIA for National Policy in the U.K. 2016.
- 48. A Net Media Lab's study article has been included in a Strategic Policy document of the Government Office of Science and the Council for Science and Technology of the UK. 2020.
- 49. A Net Media Lab Study has been included in an Educational Policy Document of the Teaching Council of Ireland. 2021.
- 50. **Invitation** to Net Media Lab to review Proposals from the Irish Research Council Laureate Awards about Smart Technologies for Intervention in Physical Disabilities. Irish Laureate 2021.
- 51. **Invitation** to Net Media Lab to review Proposals from Swiss National Science Foundation SNSF for Emerging technologies and education (2023).
- 52. A Net Media Lab's study article has been referenced in Economic and Policy Implications of Artificial Intelligence, publication, Springer Nature Switzerland AG 2020
- 53. **Invitation** to Net Media Lab to review Proposals for Montenegro Innovation Fund \_Program for Strengthening the Innovation of newly established or existing micro, small and medium-sized enterprises (Montenegro 2023).
- 54. **Invitation** for 2<sup>nd</sup> time to support the Montenegro Innovation Fund Program for Strengthening Innovation of Newly Established or Existing Micro, Small and Medium-sized Enterprises (Montenegro 19/9/2024)

- 55. The Handbook of Research on Artificial Intelligence in Government Practices and Processes, 2022, mentioned a Net Media Lab's study (China, Spain),2022.
- 56. An International Education Study, Published by Canadian Center of Science and Education, has referenced a study of Net Media Lab, Canada 2022.
- 57. Two Net Media Lab Mind-Brain R&D's Researches on AI in Autism and Special Education have been included in a Policy Document by the National Research Council of Canada. 2021.
- 58. A Net Media Lab's study article for Attentional control and other executive functions has been included in a Policy Study about the Special Learning Disabilities Policies in Sweden. 2019.
- 59. A Net Media Lab study, has been referenced in a National study for all Universities in Sweden, named "The influence of technostress on perceived academic performance". Sweden 2021.
- 60. A Net Media Lab's article "A Review on Artificial Intelligence in Special Education" has been referenced in a study of French's Minister of Education, Parcours « Education, numérique et recherche » : selection 2021.
- 61. A Net Media Lab's study article for ICT-based innovation and employability for women has been referenced in a policy study: "working women in the sandwich generation" (Theories, Tools and Recommendations for Supporting Women's Working Lives) targeting all EU Countries but mostly the following: Belgium, UK, Finland, Poland, 2022
- 62. A Net Media Lab's study article for e-Government has been included in a Governmental report for E GOVERNMENT's national policy in UKRAINE. 2016.
- 63. A Net Media Lab's study article for ODL systems & Virtual Class included in Australian Flexible Learning Framework Report by the Department of Education of the Government of Australia. 2006.
- 64. A Net Media Lab's study article for ICTs in special education has been included in a report by the Australian national Centre for Change and Complexity in Learning, 2021
- 65. <u>A Net Media Lab article for the involvement of parents in the education of children with ASD has been reported in The Australian Parenting Website supported by the Australian government, Department of Social Services, 2024.</u>
- 66. A Net Media Lab's study article for e-government online applications has been included in a Policy Study about the National Policy of Government Digitization in Brazil. 2018.
- 67. A Net Media Lab's study article for ICTs & Special Education has been included in a Ministry of Education report for ICT in Education Policy and Strategy for Saint Lucia. 2017.
- 68. A Net Media Lab's study article for Mobile Application Tools for Students has been included in a Policy Study about Social Networks in Education Policy of Ecuador. 2019.
- 69. Two Net Media Lab's studies articles for ICTs and Artificial Intelligence for Dyslexics have been included in a report on DYSLEXICS CHILDREN for National Policy in Malaysia. 2017.
- 70. Invitation to Net Media Lab to participate in a PhD thesis assessment on "Feasibility of Neurofeedback Intervention on Social Cognition Deficit" from the Department of Humanities and Social Sciences of the Indian Institute of Technology Jodhpur. 2021.
- 71. A Net Media Lab study article for E-government application has been included in a Policy Study about E-Government & E-Democracy Inhibitors & Facilitators in India. 2009.
- 72. **Invitation** to Net Media Lab and participated to the proposals for funding evaluation process of the Israel Science Foundation, within its domain of specialization. 2020.
- 73. A National Study in Israel published in Frontiers in Psychology, titled: "Implementing digital neuroscience in special-needsteacher education: exploring student-teachers' multifaceted learning outcomes related to teaching children with neurodevelopmental disorders" has included Net Media Lab's study. Israel 2023.

- 74. A Net Media Lab Article has been included in a Policy Report published by the Education and Development Research Council (EDRC) of Bangladesh. 2020.
- 75. A Net Media Lab's study article for e-government & e-protocol structure has been included in a Policy Study about the National Policy of Parliament & Government Digitization in Kenya. 2018.
- 76. A Net Media Lab Article has been included in a Strategic Policy Report of the Ministry of Education of Saint Lucia about ICT in Education. 2021.
- 77. A Net Media Lab study for exploiting digital technologies in inclusion national policies has been referenced in a policy report of the MENDAKI Research and Planning Department of Singapore. 2019.
- 78. A Net Media Lab's article for the impact of virtual and augmented reality on skills in educating twenty-first century students has been included in a Policy book of Indonesia on interdisciplinary strategies to recover stronger after the pandemic, under the auspices of the Indonesian Investment Coordinating Council.2022.
- 79. A Net Media Lab article on ICTs for the Development of the Cognitive and Metacognitive Abilities of the Students with Specific Learning Disorder in Mathematics has been included in a Policy book about the advancement of education through artificial intelligence in Indonesia. 2024
- 80. A Net Media Lab's article about Artificial intelligence in autism assessment has been referenced in a policy report of King Mongkut's University of Technology North Bangkok, Bangkok, Thailand. 2022.
- 81. A Net Media Lab's article for A Nine-Layer Model Based on Metacognition and Smart Technologies has been included in Standardizing Article for **Pedagogy Wheel for Artificial Intelligence** by the National Open and Distance University (AIESAD), Bogotá, Colombia .2024
- 82. Two Net Media Lab Articles about AI and ICTs in Special Education have been included in a European Guide of Good Practices for ICTs and Innovation. 2019.
- 83. Net Media Lab's Research Team has achieved the TOP 1% (Summa Cumme Laude) of the Global Academic and Research Community In Educational Leadership, Special Education, Educational Technology, Adult Education. 2021.
- 84. A Net Media Lab's article for Mobile applications as intervention tools for children with ADHD for a sustainable education has been included in a National mental health Site, Sensa Health. USA 2024
- 85. A Net Media Lab article for Metacognition Supports Giftedness in Leadership has been included in The Good Project which is one of the research initiatives housed at the Harvard Graduate School of Education's Project Zero. 2024.
- 86. Net Media Lab's Research Team has achieved the TOP 1% (Summa Cumme Laude) in new Academic Research Areas of the Global Academic and Research Community. In Computer and Society, Computer Engineering, Computing in Social science, Arts and Humanities, Women and Politics Research. 2021.
- 87. A Net Media Lab's study article for ICT-based Innovation and Employability for Women has been included in a Policy Study about the Gender Gaps Policy in relation to ICTs in Portugal, Poland, Lithuania and Cyprus, In Handbook of Research on Entrepreneurship and Marketing for Global Reach. 2019.
- 88. A Net Media Lab's study article for ICT based Education for Dyscalculia has been included in a Social Policy Report about the Children's Cognitive Development Policy. 2019.
- 89. A Net Media Lab's study article for ICT based Education for Benefits and impacts on curriculum course syllabus of Serious games in education has been included in a Social Policy Report about the Children's Cognitive Development Policy. 2019.
- 90. A Net Media Lab's study article for Gatekeeping on Social Networks has been included in Encyclopedia of Information Science and Technology. Fourth Edition. IGI. 2018.
- 91. A Net Media Lab's study about Artificial Intelligence techniques has been included in a "white paper" strategic proposal for blockchain economy virtual coins, and inclusive-supportive activities for people with disabilities. 2017.

- 92. A Net Media Lab article about the emotional intelligence as an important asset for HR in organizations has been included in α Policy book for Social Protection and Health Division of the Inter-American Development Bank, the main source of development financing for Latin America and the Caribbean.2023.
- 93. A Net Media Lab article on Female Entrepreneurship and Employability in the Digital Era: The Case of Greece has been included in a report of INTERNISA project for a network of synergies to increase the number of digitally skilled women employed in the ENI CBC MED territories. Greece, Jordan, Spain, Tunisia, Lebanon, Palestine, Italy (2020-2023)
- 94. A Net Media Lab's article "A new layered model on emotional intelligence" has been become a new global standard in psychology, therapy and wellbeing. In the last couple of years, it has been included in well-known International psychology sites, as one of the 1st options for emotional intelligence. 2022-2023.
- 95. Net Media Lab's article for ICT in special education has been included in a Policy report about Policies and Practices in Angola, South Africa, and Zimbabwe for the Integration of Information Communication Technology in Education, Article by University Ball State University, USA, 2022.

# II. TOTAL LIST OF DISTINCTIONS PER YEAR

# 2024

1. European Union invitation to NetMediaLab for transferring of knowledge on the field of Emerging Technologies for reskilling, upskilling and personnel development in European Union

After a relevant invitation, we provided support and consultancy for the planning of actions in the EU for the acceleration of emerging digital technologies (VR, AR, MR, DRONES, 3D-PRINTING, EDUCATIONAL ROBOTICS etc.), in the field of education, professional training, the upgrading of human resources, and the ongoing training of teachers of all levels and categories within the framework of policies for skilling, reskilling, upskilling of human resources, in the European Union, which is yet another important distinction for Netmedialab Demokritos! https://www.facebook.com/netmedia.lab/posts/

 An invitation from the European Union to NetMediaLab for expertise contribution and knowledge transfer in the field of emerging technologies for retraining, upgrading, and developing staff in the study of the Joint Research Centre of the European Commission on digital trends, in Vocational Education and Training (VET). (22/1/2024)

Following a relevant invitation, we provided support and consultancy for the planning of actions in the EU to accelerate emerging digital technologies (from advanced technologies such as AI, AR, VR, 3D, and digital micro-credentials compared to previous ones), in the field of education, vocational training, upgrading of human resources and continuous training of teachers of all levels and categories in the context of political skills, re-adaptation, upgrading of human resources, in the European Union.

- 3. Invitation from the European Innovation Council (EIC) Pathfinder Open 2025, which is part of the EU Horizon Europe research and innovation programme at NetMediaLab as an expert evaluator of submitted proposals to support seed funding programs aimed at providing assistance to innovative businesses in key industries (SMEs, start-ups, spin-offs and small medium-sized enterprises) in order to help them obtain larger rounds of financing for business expansion. (20/11/2024) https://eic.ec.europa.eu/eic-funding-opportunities/eic-pathfinder\_en
- 4. Invitation from NWO, the Netherlands Research Council, one of the most important government funding bodies for science in the Netherlands and recognizing quality and innovation in science, to NetMediaLab for evaluation of research proposals on "Flex-Head: Flexibility and Emotion Regulation in Health and Disease" taking into account the laboratory's history and experience in emotional intelligence, (EI) on issues related to emotion regulation (ER) and emotion regulation flexibility (ERF). (17/12/2024)
- 5. Invitation from the European Science Foundation (ESF) to the Net Media Lab to evaluate research projects for junior and senior fellows of the Flemish Research Foundation (FWO) due to its expertise and academic background in the field of metacognition. Investigating the dynamic relationships between cognitive control and pre-adolescent children's development of cognitive control, metacognition, and semantic knowledge—areas in which the Net Media Laβ is active—is the goal of the studies. (11/6/2024).
- 6. Provision of Advisory Services to the EU (Joint Research Centre of the European Commission) for the innovative applications and projects implemented by Net Media Lab in the field of ICTs to support Inclusion for All (1/2/2024)

Following a relevant invitation, we provided support and consulting for the planning of actions in the EU to accelerate the utilization of emerging digital technologies (VR, AR, MR, DRONES, 3D-printing, EDUCATIONAL ROBOTICS, etc.), in the field of education, vocational training, upgrading of human resources, and the ongoing training of teachers of all levels and categories within the framework of policies for skilling, reskilling, upskilling of human resources, in the European Union.

- 7. Net Media Lab has been invited to review proposals for the Montenegro Innovation Fund Program for Strengthening Innovation of Newly Established or Existing Micro, Small and Medium-sized Enterprises (Montenegro 19/9/2024) The main objective of the Programme for Collaborative Grants for Innovation is to encourage micro, small and medium-sized enterprises to actively and substantially cooperate with "research and knowledge dissemination organisations" or "research organisations", focusing on the development and introduction of innovative products or processes resulting from applied research and development activities.
- 8. The Net Media Lab's article: Chatzivasileiou, P., & Drigas, A. (2022). ICTs for the Development of the Cognitive and Metacognitive Abilities of the Students with Specific Learning Disorder in Mathematics. Technium Soc. Sci. J., 31, 256. has been included in the Policy book in Indonesia 2024, TRANSFORMASI PENDIDIKAN MENDORONG KEMAJUAN BANGSA MELALUI KECERDASAN BUATAN, PUBLISHER: WIDINA MEDIA UTAMA. https://repository.penerbitwidina.com/media/publications/567810-transformasi-pendidikan-mendorong-kemaju-2dd575eb.pdf
- 9. Net Media Lab's article for Driving under Cognitive Control the Impact of Executive Functions in Driving" in a policy document of the Interior Affairs Ministry of Spain. 2024. The article: Pergantis, P., Bamicha, V., Chaidi, I., & Drigas, A. (2024). Driving Under Cognitive Control: The Impact of Executive Functions in Driving. WORLD ELECTRIC VEHICLE JOURNAL, 15(10), 474. https://doi.org/10.3390/wevj15100474 has been included in Protocolo de Valoración para Conductores con Accidente Cerebrovascular,2024, Gobierno de España Ministro del Interior, Dirección General De Tráfico, Universitas Malacitana. https://www.dgt.es/export/sites/web-DGT/.galleries/downloads/nuestros\_servicios/informes-medicos/Protocolo-de-valoracion-para-conductores-con-accidente-cerebrovascular.pdf
- The Net Media Lab's article: Doulou, A., Drigas, A. and Skianis, C., 2022. Mobile applications as intervention tools for children with ADHD for a sustainable education. Technium Sustainability, 2(4), pp.44-62.
   has been included in a National mental health Site, Sensa Health. USA 2024. Best ADHD Apps in 2024: Top 21 Apps to Help You Stay Focused, Organised, and Productive , *sensa.health* https://sensa.health/blog/adhd-apps/
- 11. The article. Drigas, A., Mitsea, E., & Skianis, C. (2023). Meta-Learning: A Nine-Layer Model Based on Metacognition and Smart Technologies. Sustainability, 15(2), 1668. https://doi.org/10.3390/su15021668 has been included in a Pedagogy prototype standard: Jiménez-García, E., et all (2024). Pedagogy Wheel for Artificial Intelligence: adaptation of Carrington's Wheel. [Rueda de la Pedagogía para la Inteligencia Artificial: adaptation de la Rueda de Carrington]. RIED-Revista Iberoamericana de Educación a Distancia, 27(1), 87-113. https://www.redalyc.org/journal/3314/331475280020/html/

 The Net Media Lab's article Kontostavlou, E. Z., & Drigas, A. (2021). How Metacognition Supports Giftedness in Leadership: A Review of Contemporary Literature. International Journal of Advanced Corporate Learning (iJAC), 14(2), pp. 4–16. https://doi.org/10.3991/ijac.v14i2.23237

has been included in Danny Mucinskas (2024) The Good Project Core Concepts: Reflection, The Good Project, research initiative housed at the Harvard Graduate School of Education's Project Zero

https://www.thegoodproject.org/good-blog/2024/2/5/the-good-project-core-concepts-reflection

 The Net Media Lab's article Chaidi, I., & Drigas, A. (2020). Parents' involvement in the education of their children with autism: Related research and its results. International Journal of Emerging Technologies in Learning, 15(14), 194-203. <u>https://doi.org/10.3991/ijet.v15i14.12509</u>

has been has been reported in The Australian Parenting Website supported by the Australian government, Department of Social Services, 2024.

https://raisingchildren.net.au/autism/therapies-services/therapies-interventions/types-of-interventions-forasd?fbclid=IwY2xjawHWRipleHRuA2FlbQIxMAABHeKP90JcMPlRd8SdFo-Jwu-R6WD-2-acz7-FrRXo3ANtX8w0nVdAd1U5Mg\_aem\_bhLg\_DPWTyfwUpx\_ETVFBQ

# 2023

- 14. The Net Lab's article: Karyotaki, M., & Drigas, A. (2016). Online and Other ICT-based Training Tools for Problem solving Skills. International Journal of Emerging Technologies in Learning, 11(6), 35-39.
  Has been included in An UNESCO Strategic Policy Plan titled "Life Skills Measurement Tool Middle School (LSMT MS) for measuring life skills in English for middle school students of grades 6 8 (11-14 years of age)", which proposes tools developed towards measuring the life skills of Indian school-going students and the effort to enhance their capabilities.
- https://cbseacademic.nic.in/lifeskills/PDF/LSMT-MS\_ReportDec2023.pdf
- 15. Net Media Lab has been assigned to review a Proposal from Swiss National Science Foundation SNSF for Emerging technologies and education (2023).
- 16. Net Media Lab has been assigned to review a Proposal for Innovation Fund of Montenegro\_Program for Strengthening the Innovation of newly established or existing micro, small and medium-sized enterprises (Montenegro 2023).
- 17. The European Research Council (ERC) asked for our consultation in the peer review of highly competitive proposals submitted to the ERC Consolidator Grant 2023 Call, aimed at supporting outstanding scientists with grants up to 3.0 million EUR. The proposals have already been preselected and have passed to the second step of the evaluation.
- 18. The article: Bravou, V., Oikonomidou, D., & Drigas, A. S. Applications of virtual reality for autism inclusion. A review. Retos: nuevas tendencias en educacion fisica, deporte y recreacion, 45, 779-785 (2022) has been included in the policy report of the European Commission, JRC SCIENCE "Next Generation Virtual Worlds: Societal, Technological, Economic and Policy Challenges for the EU" https://publications.jrc.ec.europa.eu/repository/handle/JRC133757

19. The article Pappas, M. A., Drigas, A. S., etall. (2018). Female Entrepreneurship and Employability in the Digital Era: The Case of Greece. Journal of Open Innovation. Technology, Market and Complexity, 4(2): 15.

has been included in a Policy report of INTERNISA project for of digitally skilled women employed in the ENI CBC MED territories. Greece, Jordan, Spain, Tunisia, Lebanon, Palestine, Italy (2020-2023) https://www.enicbcmed.eu/deliverable/internisa-analysis-comparative-policies-integration-women-digital-skills-labour-market

20. The article Drigas A, Papoutsi C. emotional intelligence as an important asset for HR in organizations: leaders and employees. Int Journal of Advanced Corporate learning. 2019 April. DOI: 10.3991/ ijac. v12i1.9637 has been included in book Perez-Cuevas, Ricardo; et all, 2023, Toward the Future of Healthcare Workers: upcoming trends and challenges , Publication by the Inter-American Development Bank. The main source of development financing for Latin America and the Caribbean.2023.

https://publications.iadb.org/en/toward-future-healthcare-workers-upcoming-trends-and-challenges

# The article

Drigas, A. S., & Papoutsi, C. (2018) A new layered model on emotional intelligence. *Behavioral Sciences (Basel, Switzerland)*, *8*(5), 45. https://doi.org/10.3390/bs8050045 Has been referenced in the following well-known psychology sites in USA for therapy & wellbeing as one of the 1st options for emotional intelligence.

21.	Explore Psychology's		"Theo	ries	About		Emotional		Intelligence"	
	https://www.explorepsychology.com/theories-about-emotional-intelligence/									
22.	The	EvoLution	"Cultural	Intelligence	for	Better	Communicatio	on in	Higher	Education"

- 22. The EvoLution "Cultural Intelligence for Better Communication in Higher Education" https://evolllution.com/revenue-streams/opportunities\_challenges/cultural-intelligence-for-better-communication-inhigher-education
- 23. The mind help "Emotional Intelligence" https://mind.help/topic/emotional-intelligence/
- 24. The Psych Central's "Emotional Intelligence Test" https://psychcentral.com/quizzes/emotional-intelligence-test
- 25. The circledna's blog, "signs-of-low-emotional-intelligence" https://circledna.com/blog/signs-of-low-emotional-intelligence/
- 26. The simplypsychology org "How Is Emotional Intelligence Important In The Workplace" https://www.simplypsychology.org/emotional-intelligence-workplace.html
- 27. Our KA2 Erasmus+ project (Strategic Partnerships for VET) entitled "3D2ACT: Fostering Industry 4.0 and 3D Technologies Through Social Entrepreneurship: An Innovative Programme for a Sustainable Future" was awarded the Good Practice award by the EC in 2023.

https://3d2act.eu/

https://erasmus-plus.ec.europa.eu/projects/search/details/2020-1-EL01-KA202-078957

28. A Net Media Lab study about AI in Special Education has been included in a report about AI & Education by the Council of Europe. 2023.

The Net Media Lab study Drigas, A. S., & Ioannidou, R. E. (2013). A review on artificial intelligence in special education. *Information Systems, E-learning, and Knowledge Management Research: 4th World Summit on the Knowledge Society, WSKS 2011, Mykonos, Greece, September 21-23, 2011. Revised Selected Papers 4, 385-391.* has been included in a report by the Council of Europe which examines the connections between Artificial Intelligence and education [URL].

29. Our paper, Pappas, M. A. & Drigas, A. S. (2016). Incorporation of artificial intelligence tutoring techniques in athematics. International Journal of Engineering Pedagogy, 6(4). https://www.learntechlib.org/p/207302

Has been included in an economic plan of Iceland, Liechtenstein& Norway for the Regional Development Funds, 2023. https://regionalcoopmag.net/ https://issuu.com/youthemploymentmagazine/docs/regional\_funds\_online\_magazine\_-\_issue\_40

30. A Lecture Notes Book in Educational Technology, named: "From Digital Divide to Digital Inclusion Challenges, Perspectives and Trends in the Development of Digital Competences" 2023, (Spain, Poland, Indonesia), https://www.amazon.com/Digital-Divide-Inclusion-Perspectives-Development/dp/9819976448

included a Net Media Lab's paper in their study

Pappas, A., Drigas, S., Papagerasimou, Y., Dimitriou, H., Katsanou, N., Papakonstantinou, S. and Karabatzaki, Z. (2018) Female Entrepreneurship and Employability in the Digital Era: The Case of Greece Journal of Open Innovation: Technology, Market, and Complexity 4 (15), 1-15

31. A National Study in Israel published in Frontiers in Psychology, titled: "Implementing digital neuroscience in special-needsteacher education: exploring student-teachers' multifaceted learning outcomes related to teaching children with neurodevelopmental disorders" referring to the National Framework of Israel 2023, https://www.frontiersin.org/journals/psychology/articles/10.3389/fpsyg.2023.1232315/full

Includes the following articles of Net Media Lab in their study:

Mitsea, E., Drigas, A., and Skianis, C. (2023). VR gaming for meta-skills training in special education: the role of metacognition, motivations, and emotional intelligence. Educ. Sci. 13, 639–654. doi: 10.3390/educsci13070639

Drigas, A., Mitsea, E., and Skianis, C. (2022). Virtual reality and metacognition training techniques for learning disabilities. Sustainability 14:10170. doi: 10.3390/su141610170

Mitsea, E., Drigas, A., and Mantas, P. (2021). Soft skills & metacognition as inclusion amplifiers in the 21st century. Int. J. Online Biomed. Eng. 17, 154–165.

Mitsea, E., Drigas, A., and Skianis, C. (2022a). Metacognition in autism spectrum disorder: digital technologies in metacognitive skills training. Technium Soc. Sci. J. 31, 153–173. doi: 10.47577/tssj.v31i1.6471

Mitsea, E., Drigas, A., and Skianis, C. (2022b). ICTs and speed learning in special education: high-consciousness training strategies for high-capacity learners through metacognition Lens. Technium Soc. Sci. J. 27, 230–252. doi: 10.47577/tssj.v27i1.5599

Mitsea, E., Drigas, A., and Skianis, C. (2022c). Mindfulness strategies for metacognitive skills training in special education: the role of virtual reality. Technium Soc. Sci. J. 35, 232–262. doi: 10.47577/tssj.v35i1.7275

Mitsea, E., Drigas, A., and Skianis, C. (2022d). Cutting-edge technologies in breathwork for learning disabilities in special education. Technium Soc. Sci. J. 34, 136–157. doi: 10.47577/tssj.v34i1.7102

# 2022

- 32. The article: Chaidi, I., Drigas, A., & Karagiannidis, C. (2021). ICT in special education. Technium Soc. Sci. J., 23, 187-201 has been included in a policy paper: Mathende, A.M., & Beach, J.S. (2022). The Integration of Information Communication Technology in Education: A Review of Policies and Practices in Angola, South Africa, and Zimbabwe. Journal of Special Education Preparation. https://openjournals.bsu.edu/JOSEP/article/view/3846
- 33. The Net Media Labs article: Papanastasiou, G., Drigas, A., Skianis, C., Lytras, M., & Papanastasiou, E. (2019). Virtual and augmented reality effects on K-12, higher and tertiary education students' twenty-first century skills. Virtual Reality, 23, 425–436. https://doi.org/10.1007/s10055-018-0363-2

has been included in a policy book, under the auspices of the Indonesian Investment Coordinating Council,

Hidayahtulloh, M., Jati, I., Sumardani. D., (2023) INDONESIA POST-PANDEMIC OUTLOOK: Social Perspectives, Published by: BRIN https://penerbit.brin.go.id/press/catalog/book/536

34. An article of Net Media Lab has been referenced in a policy report of King Mongkut's University of Technology North Bangkok, Bangkok, Thailand. (2022) in a International Education Study, Published by Canadian Center of Science and Education,named "Framework of Artificial Intelligence Learning Platform for Education", https://files.eric.ed.gov/fulltext/EJ1331125.pdf

The article is:

Anagnostopoulou, P., Alexandropoulou, V., Lorentzou, G., Lykothanasi, A., Ntaountaki, P., & Drigas, A. (2020). Artificial intelligence in autism assessment. International Journal of Emerging Technologies in Learning, 15(6), 95-107. https://doi.org/10.3991/ijet.v15i06.11231

35. Net Media Lab provided Consultation to the Japanese Ministry of Internal Affairs and Communications & its Counselor Nomura Research Institute (NRI). 2022.

Net Media Lab received an invitation to provide consultation, through a series of discussions, e-mails, and questionnaires, to the Japanese Ministry of Internal Affairs and Communications (MIC) and its Counselor, Nomura Research Institute (NRI), a leading think-tank from Japan, which is conducting a study regarding the inclusion of the Japanese senior citizens. Representatives from the Institute were interested in the results of the Net Media Lab's successful Seniors Go Digital: Promoting Inclusive Strategies for Disadvantaged Seniors Erasmus+ Project. The consultation was provided from 20 August to 20 September 2022.

In particular, the study aims at launching courses and holding workshops across the country to improve the digital literacy of senior citizens in an effort to eliminate the digital divide in Japan, as it would help realize a society in which everyone can benefit from digitalization. It also aims at helping Japan's Ministry of Internal Affairs and Communications understand what kinds of programs are currently running across the world and how they are benefitting the participants as they can immensely aid MIC in replicating similar programs in Japan and modify their already existing Digital Utilization Support Promotion Project.

Net Media Lab had the opportunity to walk them through the structure of the **Seniors Go Digital** project as well as its tangible results towards the inclusion, upskilling and reskilling of senior citizens.

36. The Handbook of Research on Artificial Intelligence in Government Practices and Processes, 2022, (China, Spain), included a Net Media Lab's study: AS Drigas, RE Ioannidou, A review on artificial intelligence in special education

Information Systems, E-learning, and Knowledge Management Research: 4th World Summit on the Knowledge Society, WSKS 2011, Greece, September 21-23, 2011

https://www.igi-global.com/chapter/how-to-use-artificial-intelligence-in-education/298914

37. The following Net Media Lab study for emotional intelligence, has been referenced, in the White Paper of the Global Wellness Institute: Wellness Coaching Initiative White Paper: "TOWARDS ADVANCING HEALTH AND WELLNESS COACHING: WHERE WE ARE AND WHAT NEEDS TO HAPPEN", Policy Making for: United States, United Kingdom, Australia, Singapore, and Europe

Drigas, A. S., & Papoutsi, C. (2018, May 2). A new layered model on emotional intelligence. Behavioral sciences (Basel, Switzerland). Retrieved January 5, 2022, from https://www.ncbi.nlm.nih.gov/pmc/articles/PMC5981239/

38. The following Net Media Lab's study – article for ICT-based innovation and employability for women has been referenced in the open access book "working women in the sandwich generation

Pappas, M. A., Papagerasimou, Y., Drigas, A., Raftopoulos, D., & Nikolaidis, P. (2017). ICT-based innovation and employability for women. International Journal of Engineering Pedagogy (IJEP), 7(2), 36–47. https://library.oapen.org/bitstream/handle/20.500.12657/52974/9781802625011.pdf?sequence=1&isAllowed=y

39. " (Theories, Tools and Recommendations for Supporting Women's Working Lives) targeting all EU Countries but mostly the following: Belgium, UK, Austria Finland, Poland, 2022

Pappas, M. A., Papagerasimou, Y., Drigas, A., Raftopoulos, D., & Nikolaidis, P. (2017). ICT-based innovation and employability for women. International Journal of Engineering Pedagogy (IJEP), 7(2), 36–47. https://library.oapen.org/bitstream/handle/20.500.12657/52974/9781802625011.pdf?sequence=1&isAllowed=y

40. The Handbook of Open, Distance and Digital Education 2022 https://doi.org/10.1007/978-981-19-2080-6 that has supported, by: German Federal Ministry of Education and Research: 16DHB2129, The University of Oldenburg, the Brigham Young University, the Japan Society for the Promotion of Science, and The International Christian University, National University Seoul, Korea

has referenced a Net Media Lab's paper for skill development

Papanastasiou, G., Drigas, A., Skianis, C., Lytras, M., & Papanastasiou, E. (2019). Virtual and augmented reality effects on K-12, higher and tertiary education students' twenty-first century skills. Virtual Reality, 23, 425–436. https://doi.org/10.1007/s10055-018-0363-2

# 2021

41. The State of Museum Digital Practice, Museums and Technology | George Washington University | 2021,

has referenced our article:

J. Vlachou and A. Drigas. 2017. "Mobile Technology for Students & Adults with Autistic Spectrum Disorders (ASD)". International Journal of Interactive Mobile Technologies (iJIM). 10.3991/ijim.v11i1.5922J. In their collection of Digital practices, 2021, about Museums and Technology.

42. A Net Media Lab Study has been included in Classrooms in 2051 (Book Chapter written by the Scientists Without Borders from the Northern Arizona University, Editions Springer Nature). USA 2021.

The Net Media Lab study Drigas, A. S., & Ioannidou, R. E. (2012). Artificial intelligence in special education: A decade review. *International Journal of Engineering Education*, *28*(6), 1366–1372. https://files.eric.ed.gov/fulltext/ED578785.pdf has been included in included Classrooms in 2051 (book chapter written by the Scientists Without Borders from the Northern Arizona University):

Papa, R., & Jackson, K. M. (2021). Classrooms in 2051. In *Artificial Intelligence, Human Agency and the Educational Leader* (pp. 103-131). Springer, Cham.

43. Our Article: Drigas, A. S., & Gkeka, E. G., 2016 Montessori method and ICTs. International Journal of Recent Contributions from Engineering, Science & IT (iJES), 4(1): 25–30.

Has been included in Taylor & Francis Group publication: Educational Innovation in Society 5.0 Era: Challenges and Opportunities– Purnomo & Herwin (Eds) ©2021 the authors, ISBN 978-1-032-05392-9

http://repository.lppm.unila.ac.id/36129/2/9781003206019\_previewpdf.pdf

44. A Net Media Lab's Study has been included in French's Minister of Education research work, "Intelligence artificielle et éducation : parcours « Education, numérique et recherche », sélection 2021"

Drigas, A. S., & Ioannidou, R.-E. (2013). A Review on Artificial Intelligence in Special Education. In M. D. Lytras, D. Ruan, R. D. Tennyson, P. Ordonez De Pablos, F. J. García Peñalvo, & L. Rusu (Éds.), Information Systems, E-learning, and Knowledge Management Research (p. 385-391). Springer Berlin Heidelberg. Drigas, A., & Ioannidou, R.-E. (2013). A Review on Artificial Intelligence in Special Education. 278, 385–391. https://doi.org/10.1007/978-3-642-35879-1\_46

45. A Net Media Lab's study - article for ICTs in special education has been included in a report by the national Centre for Change and Complexity in Learning, 2021

Drigas, A. S., & Ioannidou, R. E. (2013). Special Education and ICTs. has been included in included in Digital technology in education systems around the world: Practices and policies by the Australian national Centre for Change and Complexity in Learning, 2021. https://www.education.sa.gov.au/docs/ict/digital-strategy-microsite/c3l-digital-technologies-in-education-bestpractices-report.pdf

46. The following study of Net Media Lab, has been referenced in a national study on all university students in Sweden, named "The influence of technostress on perceived academic performance". The study includes directions for policies to reduce the stress of students. Sweden 2021. https://www.diva-portal.org/smash/get/diva2:1528770/FULLTEXT01.pdf

Drigas, S, A., Ioannidou, R, E., Kokkalia, G., & Lytras, M, D. (2014). ICTs, Mobile Learning and Social Media to Enhance Learning for Attention Difficulties. Journal of Universal Computer Science, 20(10), 1499-1510.

47. Net Media Lab has been assigned to review a Proposal from the Irish Research Council Laureate Awards about Smart Technologies for Intervention in Physical Disabilities. Irish Laureate 2021.

Net Media Lab has accepted a call form from the Irish Research Council Laureate Awards to evaluate a proposal, about smart technologies for intervention in physical disabilities, in their National Laureate Framework Programs for 2021 and completed in the beginning of 2022.

- 48. Net Media Lab has been invited to participate in a PhD thesis assessment on "Feasibility of Neurofeedback Intervention on Social Cognition Deficit" from the Department of Humanities and Social Sciences of the Indian Institute of Technology Jodhpur. 2021.
- 49. The Net Media Lab article "Artificial intelligence in special education: A decade review" has been included in a German National Policy Report for AI @Education. 2021.

The Net Media Lab study Drigas, A. S., & Ioannidou, R. E. (2012). Artificial intelligence in special education: A decade review. *International Journal of Engineering Education*, *28*(6), 1366.

has been included in the Policy Report of the "**mmb Institut GmbH** | **Denkwerkstatt und Impulsgeber für die Innovation von Bildung und Lernen**" **in Germany** entitled "**AI@Education: Teaching and learning at school with artificial intelligence tools**". The report was commissioned by the **Deutsche Telekom** with the participation of the **German Research Center for Artificial Intelligence** and the **Leibniz Institute for Research and Information**. [URL]

The mmb Institute sees itself as a think tank and source of inspiration for innovation in education and learning. Against this background, mmb researches and advises as a private, independent institute on the topics of digitization &

 $learning\,, education\ markets\ \&\ EdTech\,, technologies\ \&\ locations\,, qualifications\ \&\ skills\ as\ well\ as\ labor\ market\ \&\ professions\,.$ 

50. The Net Media Lab article "A new layered model on emotional intelligence" has been included in a Policy Report of a National American Medical Association. 2021.

The Net Media Lab study Drigas, A. S., & Papoutsi, C. (2018). A new layered model on emotional intelligence. *Behavioral Sciences*, 8(5), 45.

has been included in an annual Policy Report of a National American Medical Association, about the role of the Emotional Intelligence in Quality of the Diagnosis and Rehabilitation. [URL]

51. A Net Media Lab Study has been included in an Educational Policy Document of the Teaching Council of Ireland. 2021.

The Net Media Lab study Drigas, A., & Vlachou, J. A. (2016). Information and communication technologies (ICTs) and autistic spectrum disorders (ASD). *International Journal of Recent Contributions from Engineering, Science & IT (iJES), 4*(1), 4-10. has been included in

an Educational Policy Document of the **Teaching Council and Early Childhood Ireland** entitled "Cumhacht – Building Research in Initial Teacher Education (BRITE) Research Digest". This timely publication, supported by the Department of Education and Skills, the Teaching Council and Early Childhood Ireland, highlights the importance of cultivating a researchled profession from early childhood through primary and post-primary, and provides an opportunity for students to share their research with each other, with the MIC community and with the broader education landscape. [URL]

52. The Net Media Lab article "A review of mobile learning applications for mathematics" has been included in an Educational Policy Report of the Southeast Asian Ministers of Education Organization. 2021.

The Net Media Lab study Drigas, A. S., & Pappas, M. A. (2015). A review of mobile learning applications for mathematics. *International Journal of Interactive Mobile Technologies*, *9*(3).

has been included in

an Annual Educational Policy Report of the Southeast Asian Ministers of Education Organization, Consisted of the **Education Ministries** of the Countries: **SINGAPORE, MALAYSIA, THAILAND, INDONESIA, BRUNEI, THE KINGDOM OF CAMBODIA, MYANMAR, LAO PDR, PHILIPPINES, TIMOR LESTE, S.R.VIETNAM**. [URL]

53. A Net Media Lab Article has been included in a Strategic Policy Report of the Ministry of Education of Saint Lucia about ICT in Education. 2021.

The article Drigas, A. S., & Ioannidou, R. E. (2011, September). ICTs in special education: A review. In *World Summit on Knowledge Society* (pp. 357-364). Springer, Berlin, Heidelberg.

has been included in

A Strategic Policy Report of the Ministry of Education of Saint Lucia about ICT in Education, and was facilitated by the Commonwealth of Learning (COL), Canada. COL is an intergovernmental organisation created by the Commonwealth Heads of Government to promote the development and sharing of open learning and distance education knowledge, resources and technologies. [URL]

54. A Net Media Lab Mind-Brain R&D's Research on AI in Autism has been included in a Policy Document by the National Research Council of Canada. 2021.

A new important distinction of Net Media Lab Mind-Brain R&D's research on Artificial Intelligence in Autism , included in a Policy Document by the National Research Council of Canada.

The research study

Downes, S. (2020, June). Ethical Codes and Learning Analytics. In *European Distance and E-Learning Network (EDEN)* (No. 1, pp. 20-72).

You can read the policy document here.

included the following Net Media Lab's study:

Anagnostopoulou, P., Alexandropoulou, V., Lorentzou, G., Lykothanasi, A., Ntaountaki, P., & Drigas, A. (2020). **Artificial intelligence in autism assessment**. *International Journal of Emerging Technologies in Learning (iJET)*, *15*(6), 95-107. https://www.researchgate.net/publication/340235420\_Artificial\_Intelligence\_in\_Autism\_Assessment 55. Net Media Lab Mind-Brain R&D's Research on AI in Special Education has been included in a Policy Document by the National Research Council of Canada. 2021.

A new important distinction of Net Media Lab Mind-Brain R&D's research on Artificial Intelligence in Special Education, included in a Policy Document by the National Research Council of Canada. The research study

Downes, S. (2020, June). Ethical Codes and Learning Analytics. In *European Distance and E-Learning Network (EDEN)* (No. 1, pp. 20-72).

You can read the policy document here.

included the following Net Media Lab's study:

Drigas, A. S., & Ioannidou, R. E. (2012). Artificial intelligence in special education: A decade review. *International Journal of Engineering Education*, 28(6), 1366.

 $https://www.researchgate.net/publication/249656322\_Artificial\_intelligence\_in\_special\_education\_A\_decade\_review$ 

56. Net Media Lab Mind-Brain R&D's Research on AI in Special Education has been included in a Strategic Policy Recommendation by OECD. 2021.

A new important distinction of Net Media Lab Mind-Brain R&D's Research on AI in Special Education, included in a Strategic Policy Recommendation by OECD, that was released lately, titled "TRUSTWORTHY AI IN EDUCATION: PROMISES AND CHALLENGES - Background paper for the G20 AI Dialogue, Digital Economy Task Force Meeting" (https://www.oecd.org/education/trustworthy-artificial-intelligence-in-education.pdf).

The policy study included a reference of our study for AI in Special Education. In many countries, diagnosis tools to detect special educational needs, such as dyslexia, dyscalculia, spelling difficulties or Attention Deficit Hyperactivity Disorder (ADHD), are now based on technological devices using AI techniques (Drigas, A. S., & Ioannidou, R. E. (2011, September). A review on artificial intelligence in special education. In *World Summit on Knowledge Society* (pp. 385-391). Springer, Berlin, Heidelberg. https://doi.org/10.1007/978-3-642-35879-1\_46).

This document was prepared by the Organisation for Economic Co-operation and Development's Directorate for Education and Skills and Directorate for Science, Technology and Innovation, as an input for the discussions in the G20 Digital Economy Task Force in 2020, under the auspices of the Saudi Arabia Presidency in 2020.

- 57. Net Media Lab's Research Team has achieved the TOP 1% of the Global Academic and Research Community. 2021. Our research team, with perseverance, patience, discipline to the academic standard, and innovative ideas, has achieved the TOP 1% of the global Academic and Research Community in the following areas:
- Educational Leadership
- Special Education
- Educational Technology
- Adult Education
- Relative Links where all member of the team can be seen
- https://www.researchgate.net/profile/Athanasios-Drigas
- https://www.researchgate.net/profile/Athanasios-Drigas/stats
- 58. Net Media Lab's Research Team has achieved the TOP 1% in new Academic Research Areas of the Global Academic and Research Community. 2021.

Another level of excellence was achieved by the Net Media Lab Mind-Brain R&D team.

After achieving the TOP 1% of the world's Academic and Research Community in the fields of:

- Educational Leadership
- Special Education
- Educational Technology
- Adult Education
- we also achieved the TOP 1% of the world's Academic and Research Community in the following fields:
- Computer and Society
- Computer Engineering
- Computing in Social science, Arts and Humanities
- Women and Politics Research
- This was made possible by breaking the 3000-point barrier in Research Interest by the global research and academic community.
- Relative Links where all member of the team can be seen
- https://www.researchgate.net/profile/Athanasios-Drigas
- https://www.researchgate.net/profile/Athanasios-Drigas/research?fbclid=IwAR0CF8wYp3oRBGLx5CXaM8rk1rMjeRMUt3JXUcfjBAlYtj-HxzZVTRVFIk

# 2020

59. The Net Media Lab article "An expert system for job matching of the unemployed" has been included in a European Union's Horizon Research and Innovation Programme's Report. 2020.

The article Drigas, A., Kouremenos, S., Vrettos, S., Vrettaros, J., & Kouremenos, D. (2004). An expert system for job matching of the unemployed. *Expert Systems with Applications, 26*(2), 217-224. has been included in

A European Union's Horizon research and innovation programme's report, titled "Report on commonly used algorithms and their performance", which empasises on the development and promotion of the human resources in the labor market. [URL]

60. A Net Media Lab Article has been included in a Policy Report published by the Education and Development Research Council (EDRC) of Bangladesh. 2020.

**The article** Drigas, A., Charami, f. (2014). ICTs in English Learning and Teaching. International Journal of Recent Contributions from Engineering, Science & IT, 2 (4), 4-10.

# has been included in

A policy report published by the Education and Development Research Council (EDRC) of Bangladesh, titled "The Postmethod Pedagogy - Issues of Learning and Teaching". [URL]

61. A Net Media Lab article about ICTs in Problem Solving Skills has been included in a USA Policy Document by the American Institutes for Research. 2020.

**The article** Karyotaki, M., & Drigas, A. (2016). Online and other ICT-based Assessment Tools for Problem-solving Skills. *International Journal of Emerging Technologies in Learning*, *11*(4).

# have been included in

One Readiness Project document titled Thriving, Robust Equity, and Transformative Learning & Development - A More Powerful Conceptualization of the Contributors to Youth Success, supported by the USA Forum for Youth Investment, the USA National Urban League and the American Institutes for Research. [URL]

- 62. The article: Drigas A.S., Ioannidou R.E.: Artificial intelligence in special education: a decade review. Int. J.
  Eng. Educ. 28(6), 1366–1372 (2012) (Printed in Great Britain)
  Has been referenced in Springer's publication for Economic and Policy Implications of Artificial Intelligence "Studies in Systems, Decision and Control" Switzerland AG 2020. https://link.springer.com/book/10.1007/978-3-030-45340-4
- 63. The Net Media Lab's articles "A new layered model on emotional intelligence" and "The Use of Big Data in Education" have been included in an UNESCO Strategic Policy Plan. 2020.

**The articles** Drigas, A. S., & Papoutsi, C. (2018). A new layered model on emotional intelligence. *Behavioral Sciences*, *8*(5), 45. https://doi.org/10.3390/bs8050045

Drigas, A., & Leliopoulos, P. (2014). The Use of Big Data in Education. *International Journal of Computer Science Issues*, *11*(5), 58-63.

have been included in

An UNESCO Strategic Policy Plan titled SCHOOLS OF THE FUTURE, which proposes a model of flexible, portable, individualized lifelong learning for all, supported by artificial intelligence and big data, and incorporating community collaboration, in order to support individual growth within sustainable societies. [URL]

64. A Net Media Lab's study – article has been included in a Strategic Policy document of the Government Office of Science and the Council for Science and Technology of the UK. 2020.

**The article** Drigas, A. S., & Ioannidou, R. E. (2012). Artificial intelligence in special education: A decade review. International Journal of Engineering Education, 28(6), 1366.

# has been included in

Current Understanding, Support Systems, and Technology-led Interventions for Specific Learning Difficulties.

Evidence reviews commissioned for work by the Council for Science and Technology, Under Government Office for Science, UK.

65. Net Media Lab has been invited and participated to the proposals for funding evaluation process of the Israel Science Foundation, within its domain of specialization. 2020.

More specifically Net Media Lab has been invited to evaluate a proposal about dyscalculia submitted to the Personal Research Grants call for proposals. Finally, after the successful finalization of the evaluation process, received an official thank you letter, for its contribution to the evaluation procedure.

# 2019

66. A Net Media Lab study for exploiting digital technologies in inclusion national policies has been referenced in a policy report of the MENDAKI Research and Planning Department of Singapore. 2019.

The Net Media Lab study

Pappas, M. A., Papoutsi, C., & Drigas, A. S. (2018). Policies, practices and attitudes toward inclusive education: The case of Greece. *Social Sciences*, 7(6), 90.

has been included in

a policy report of the MENDAKI Research and Planning Department of Singapore [URL].

67. Two Net Media Lab Articles about AI and ICTs in Special Education have been included in a European Guide of Good Practices for ICTs and Innovation. 2019.

**The articles** Drigas, A. S., & Ioannidou, R. E. (2011, September). ICTs in special education: A review. *In World Summit on Knowledge Society* (pp. 357-364). Springer, Berlin, Heidelberg.

Drigas, A. S., & Ioannidou, R. E. (2013). Special Education and ICTs. International Journal of Emerging Technologies in Learning, 8(2).

## has been included in

A European guide of good practices for ICTs and Innovation, coordinated by the Polytechnic Institute of Guarda (Portugal), titled "Teaching and Learning in Special Education with Information, Communication, Technology (TELESEICT) Guide of Good Practices". [URL]

68. A Net Media Lab's study – article has been included in a Policy Study about the Special Learning Disabilities Policies in Sweden. 2019.

**The article** Drigas, A., & Karyotaki, M. (2017). Attentional control and other executive functions. International Journal of Emerging Technologies in Learning (iJET), 12(03), 219-233.

# has been included in

Frondelius, I. A., Ranjbar, V., & Danielsson, L. (2019). Adolescents' experiences of being diagnosed with attention deficit hyperactivity disorder: a phenomenological study conducted in **Sweden**. BMJ open, 9(8), e031570.

69. A Net Media Lab's study – article has been included in a Policy Study about the Emotional & Cognitive Education Policy in South Korea

**The article** Drigas, A. S., & Papoutsi, C. (2018). A new layered model on emotional intelligence. Behavioral Sciences, 8(5), 45.

# has been included in

Nam, D. H. (2019). Emotional intelligence for pastoral leadership: an evaluative study of the teaching modules on emotional intelligence for pastoral leaders at Seoul Theological Seminary in **South Korea**.

70. A Net Media Lab's study – article has been included in a Policy Study about the E-Learning Environments for Sign Language Policy in the UK, Germany, Poland, Portugal and the US

**The article** Drigas, A. S., Kouremenos, D., Kouremenos, S., & Vrettaros, J. (2005, July). An e-learning system for the deaf people. In 2005 6th International Conference on Information Technology Based Higher Education and Training (pp. T2C-17). IEEE.

## has been included in

SIGN: LEARNING PARTNERSHIP FOR SIGN LANGUAGE EDUCATION. GUIDELINES FOR AN E-LEARNINGENVIRONMENT FOR SIGN LANGUAGETRAINING. E-Learning Environments for Sign Language Training.

71. A Net Media Lab's study – article has been included in a Policy Study about the Deaf Education Policy in India

**The article** Drigas, A., Vrettaros, J., Tagoulis, A., & Kouremenos, D. (2010, September). Teaching a foreign language to deaf people via vodcasting & web 2.0 tools. In World Summit on Knowledge Society (pp. 514-521). Springer, Berlin, Heidelberg.

# has been included in

Fan, H. (2019, February). An E-learning Ecosystem for Deaf Young Adult Learners' English Literacy Attainment in **India** (Doctoral dissertation, University of Central Lancashire).

72. A Net Media Lab's study – article has been included in a Policy Report about ICT Teaching Policy for ASD students in India **The article** Drigas, A., & Vlachou, J. A. (2016). Information and communication technologies (ICTs) and autistic spectrum disorders (ASD). International Journal of Recent Contributions from Engineering, Science & IT (iJES), 4(1), 4-10.

# has been included in

Bhat, M. M. S., & Philip, L. (2019, March). AN EXPLORATORY STUDY TRACING THE IMPACT OF ICT ENABLED EDUCATION AMONG STUDENTS WITH AUTISM SPECTRUM DISORDER IN **BANGALORE**. International Journal of Scientific Research and Review, 7(3), 1022-1036.

73. A Net Media Lab's study – article has been included in a Policy Report about ICT Teaching Policy for ASD students in India The article Drigas, A. S., & Ioannidou, R. E. (2013). Special Education and ICTs. International Journal of Emerging Technologies in Learning, 8(2).

#### has been included in

Bhat, M. M. S., & Philip, L. (2019, March). AN EXPLORATORY STUDY TRACING THE IMPACT OF ICT ENABLED EDUCATION AMONG STUDENTS WITH AUTISM SPECTRUM DISORDER IN **BANGALORE**. International Journal of Scientific Research and Review, 7(3), 1022-1036.

74. A Net Media Lab's study – article has been included in Encyclopedia of Information Science and Technology, Fourth Edition, 2019, IGI Global

**The article** Ntalianis, K., Kavoura, A., Tomaras, P., & Drigas, A. (2015). Non-Gatekeeping on Social Networks: A Reputation Monitoring Approach. Journal of Tourism and Services, 6(10), 19–44.

#### has been included in

Encyclopedia of Information Science and Technology, Fourth Edition, 2019, IGI Global

75. A Net Media Lab's study – article has been included in a Policy Study about the Gender Gaps Policy in relation to ICTs in Portugal, Poland, Lithuania and Cyprus, In Handbook of Research on Entrepreneurship and Marketing for Global Reach. 2019.

**The article** Pappas, M., Papagerasimou, Y., Drigas, A., Raftopoulos, D., & Nikolaidis, P. (2017). ICT-based Innovation and Employability for Women. International Journal of Engineering Pedagogy, 7(2), 36-47.

#### has been included in

Sarmento, M., Galego, D., Dias, M. A. D. C. F., & Amorim, M. (2019). Assessing Gender Gaps on ICT Competences in Four European Countries. In **Handbook of Research on Entrepreneurship** and Marketing for Global Reach in the Digital Economy (pp. 132-153). IGI Global.

76. A Net Media Lab's study – article has been included in a Policy Study about the Medical Education Policy in Bulgaria The article Drigas, A. S., & Pappas, M. A. (2015). On Line and Other Game-Based Learning for Mathematics. International Journal of Online Engineering, 11(4).

#### has been included in

Georgieva-Tsaneva, G. N. (2019). Innovative Methods in Medical Education in **Bulgaria**: Video Materials and Serious Games. International Journal of Emerging Technologies in Learning (iJET), 14(16), 165-171. 77. A Net Media Lab's study – article has been included in a Policy Study about the Education Policy of Students with Intellectual Disabilities in Saudi Arabia

**The article** Papanastasiou, G., Drigas, A., Skianis, C., & Lytras, M. D. (2017). Serious games in K-12 education Benefits and impacts on students with attention, memory and developmental disabilities. PROGRAM-ELECTRONIC LIBRARY AND INFORMATION SYSTEMS, 51(4), 424-440.

#### has been included in

Alshamri, K. H. (2019). Evaluation of Education Students with Intellectual Disability in **Saudi Arabia**. Journal of Education and Learning, 8(1), 131-137.

78. A Net Media Lab's study – article has been included in a Policy Study about the Organizational Policies of the Food Industry in Saudi Arabia

**The article** Drigas, A., Koukianakis, L., & Papagerasimou, Y. (2011). Towards an ICT-based psychology: E-psychology. Computers in Human Behavior, 27(4), 1416-1423.

#### has been included in

Basri, W. (2019, September). Investigating Factors Affecting the Business Management of **Saudi** Food Industry by SMART-PLS, Measurement, and Structural Equation Models: Moderating Role of Knowledge Management. Industrial Engineering & Management Systems, 18(3), 426-439.

79. A Net Media Lab's study – article has been included in a Policy Study about the Educational Infrastructures Policies in Nigeria

**The article** Drigas, A., & Pappas, M. (2015). A review of mobile learning applications for mathematics. International Journal of Interactive Mobile Technologies (iJIM), 9(3), 18-23.

## has been included in

Onojah, A. O., Olumorin, C. O., Adegbija, M., & Babalola, T. O. (2019, July). Perception of Undergraduate Students on the Utilisation of Flipped Classroom for Learning in South-West **Nigeria**. Malaysian Journal of Distance Education, 21(1).

80. A Net Media Lab's study – article has been included in a Policy Study about the M-learning Policy for High Schools in Developing Countries of Africa

**The article** Drigas, A., & Pappas, M. (2015). A review of mobile learning applications for mathematics. International Journal of Interactive Mobile Technologies (iJIM), 9(3), 18-23.

#### has been included in

Muhideen, S., Yen, Y., Iddrisu, S., Amin, M., & Bertha, W. (2019, April). THE ADOPTION OF AN M-LEARNING POLICY IN HIGHER EDUCATION: THE PROFESSIONALS'PERSPECTIVE IN **DEVELOPING COUNTRIES**. Humanities, 7(1), 29-45.

81. A Net Media Lab's study – article has been included in a Social Policy Report about the Children's Cognitive Development Policy. 2019.

**The article** Drigas, A. S., Pappas, M. A., & Lytras, M. (2016). Emerging Technologies for ICT based Education for Dyscalculia: Implications for Computer Engineering Education. International Journal of Engineering Education, 32(4), 1604-1610.

has been included in

Blumberg, F. C., Deater-Deckard, K., Calvert, S. L., Flynn, R. M., Green, C. S., Arnold, D., & Brooks, P. J. (2019). Digital Games as a Context for Children's Cognitive Development: Research Recommendations and Policy Considerations. Social Policy Report. Volume 32, Number 1. Society for Research in Child Development.

 The article Papanastasiou, G. P., Drigas, A. S., & Skianis, C. (2017). Serious games in preschool and primary education: Benefits and impacts on curriculum course syllabus. International Journal of Emerging Technologies in Learning, 12(1), 44–56.

has been included in in a Social Policy Report

Blumberg, F. C., Deater-Deckard, K., Calvert, S. L., Flynn, R. M., Green, C. S., Arnold, D., & Brooks, P. J. (2019). Digital Games as a Context for Children's Cognitive Development: Research Recommendations and Policy Considerations. Social Policy Report. Volume 32, Number 1. Society for Research in Child Development.

83. A Net Media Lab's study – article has been included in a Policy Study about Big Data Policy in Higher Education in Saudi Arabia

**The article** Drigas, A. S., & Leliopoulos, P. (2014). The use of big data in education. International Journal of Computer Science Issues (IJCSI), 11(5), 58.

## has been included in

Alsheikh, N. A. (2019). Developing an Integrated Framework to Utilize Big Data for Higher Education Institutions in **Saudi Arabia**. International Journal of Computer Science & Information Technology (IJCSIT) Vol, 11.

 A Net Media Lab's study – article has been included in a Policy Study about Social Networks in Education Policy of Ecuador. 2019.

**The article** Karabatzaki, Z., Stathopoulou, A., Kokkalia, G., Dimitriou, E., Loukeri, P. I., Economou, A., & Drigas, A. (2018). Mobile Application Tools for Students in Secondary Education. An Evaluation Study. International Journal of Interactive Mobile Technologies (iJIM), 12(2), 142-161.

#### has been included in

Santillán Aguirre, P., Cadena Vaca, V., & Cadena Vaca, M. (2019). Tecnologías del Aprendizaje y el Conocimiento: uso de las Redes Sociales en la Educación Universitaria de **Ecuador**. Dilemas Contemporáneos: Educación, Política y Valores, 6(2).

 A Net Media Lab's study – article has been included in a Policy Study about Learning Multimedia Policy in Indonesia
 The article Drigas, A. S., & Kokkalia, G. K. (2014). ICTs in kindergarten. International Journal of Emerging Technologies in Learning, 9(2).

#### has been included in

Maria, U., Rusilowati, A., & Hardyanto, W. (2019). Interactive multimedia development in the learning process of **Indonesian** culture introduction theme for 5-6 year old children. Journal of Primary Education, 8(3), 344-353.

86. The Net Media Lab's project Code@Youth: An Innovative Programme in the Digital Era (for introduction to Edison Robots Programming) has been selected as a GOOD PRACTICE EXAMPLE by the European Commission. 2019. The CODE@YOUTH project aims to develop, implement and evaluate a comprehensive challenging summer coding programme that will focus on introducing young people (13-17 yrs) to the world of coding and computing, by using in a

constructive way teenagers' long summer vacation, in order to teach them in a creative way how to code and to present them, through first-hand experience (visits) the spectrum of fields they can follow to study and later on work in the digital area.

https://ec.europa.eu/programmes/erasmus-plus/projects/eplus-project-details/#project/2016-2-CY02-KA205-000819

# **2018**

 87. A new policy report of European Commission includes a Net Media Lab's Study for ICT's and AI in Special Education. 2018. The article Drigas, A. and Ioannidou, R. E. 2013. 'Special Education and ICTs'. International Journal of Emerging Technologies in Learning (IJET) 8 (2): 41–47»
 has been included to «European Commission: Artificial Intelligence. A European Perspective» in the chapter EDUCATIONAL PERSPECTIVE.

http://www.aepia.org/aepia/files/Docs\_interes\_IA/ai-flagship-report\_online-ilovepdf-compressed.pdf

 A Net Media Lab's study – article has been included in Encyclopedia of Information Science and Technology. Fourth Edition. IGI. 2018

**The article** Ntalianis, Kavouras, Tomaras, Drigas Non Gatekeeping on Social Networks: A Reputation Monitoring Approach. Journal of Tourism and Services, 6(10), 19-44

# has been included in

Encyclopedia of Information Science and Technology, Fourth Edition 2018 IGI

89. A Net Media Lab's study – article has been included in an E.U. Educational Program & learning material, about the Assessment Policies in Europe. Funded by Erasmus Framework. 2018.

**The article** Drigas, A., & Karyotaki, M. (2016). Online and other ICT-based Assessment Tools for Problem-solving Skills. International Journal of Emerging Technologies in Learning (iJET), 11(04), 56-60.

#### has been included in

**Innovative Methods for Validation of Non-Formal and Informal Learning (VNFIL)**. (2018). Training Programme of InnoVal – Innovative Assessment Methods for Validation **FUNDED by E.U.** (PROJECT Erasmus+ KA2 Project).

90. A Net Media Lab's study – article has been included in a Policy Study about e-Learning Policy for at-risk students in the Mississippi State U.S.A. 2018.

**The article** Drigas, A., & Ioannidou, R. E. (2013). Special education and ICTs. International Journal of Emerging Technologies in Learning (iJET), 8(2), 41-47.

# has been included in

Harper, C. (5 November 2018). Assessing At-Risk Students' Attitudes Toward the Implementation of Instructional Technology, in the **Mississippi State U.S.A**.

91. A Net Media Lab's study – article has been included in a Policy Study about the National Policy of Government Digitization in Kenya. 2018.

**The article** Drigas, A. S., Koukianakis, L. G., & Domoxoudis, S. (2005, March). E-government structure for e-protocol, eapplication submission and internal organizational and operational support. In WSEAS TELEINFO 2005 International Conference (pp. 13-15).

#### has been included in

Nduati, P. N. (2018). Business process automation for Legislative and Procedural Services in the National Assembly: a case of the **Kenyan Parliament** (Doctoral dissertation, Strathmore University).

92. A Net Media Lab's study – article has been included in a Policy Book about e-Learning Policy in Ibero-America The article Drigas, A., & Leliopoulos, P. (2013). Business to consumer (B2C) e-commerce decade evolution. International Journal of Knowledge Society Research (IJKSR), 4(4), 1-10.

#### has been included in

Bizelli, J. L., Reis, M. L., & Soligo, M. A. L. (2018). LAS REDES COMO DISPOSITIVOS PARA LA GESTIÓN EDUCATIVA EN BRASIL. LAS REDES COMO DISPOSITIVOS PARA LA GESTIÓN EDUCATIVA EN **IBEROAMERICA**, 23.

93. A Net Media Lab's study – article has been included in a Policy Study about the M-Learning Policy for dyslexic children in Germany. 2018.

**The article** Drigas, A. S., & Elektra, B. (2016). Dyslexia and ICTs, Assessment and Early Intervention in Kindergarten. International Journal of Emerging Technologies in Learning, 11(2).

#### has been included in

Holz, H., Beuttler, B., & Ninaus, M. (2018, October). Design rationales of a mobile game-based intervention for **German** dyslexic children. In Proceedings of the 2018 Annual Symposium on Computer-Human Interaction in Play Companion Extended Abstracts (pp. 205-219). ACM.

94. A Net Media Lab's study – article has been included in a Policy Study about the National Policy of Government Digitization in Brazil. 2018.

**The article** Drigas, A., & Koukianakis, L. (2009, September). Government online: an e-government platform to improve public administration operations and services delivery to the citizen. In World Summit on Knowledge Society (pp. 523-532). Springer, Berlin, Heidelberg.

#### has been included in

Leão, H. A. T. (2018, September). Digitização de serviços públicos: um modelo para administração pública federal. Departamento de Ciência da Computação. Instituto de Ciências Exatas. Universidade de **Brasília**.

95. A Net Media Lab's study – article has been included in a Policy Study for ICTs in e-Inclusion Policy for parents of children with Autistic Spectrum Disorder in Portugal.

**The article** Drigas, A., & Vlachou, J. A. (2016). Information and communication technologies (ICTs) and autistic spectrum disorders (ASD). International Journal of Recent Contributions from Engineering, Science & IT (iJES), 4(1), 4-10.

has been included in

Bosco, M. C. L. (2018). A call for a broader citizenship: parent-led autism advocacy movement in **Portugal**. Institute of Social Sciences. University of Lisbon.

96. A Net Media Lab's study – article has been included in a Policy Study for e-Culture Policy in Nigeria.

**The article** Drigas, A., & Pappas, M. (2015). A review of mobile learning applications for mathematics. International Journal of Interactive Mobile Technologies (iJIM), 9(3), 18-23.

## has been included in

AIYEDUN, E. O. P., ODEWUMI, M. O., & OBIELODAN, O. (2018, January). EMPLOYING EMERGING TECHNOLOGIES OF MOBILE APPLICATIONS FOR FINE ART LEARNING IN SOUTH-WEST **NIGERIAN** UNIVERSITIES. The Online Journal of Communication and Media, 4(1), 7.

97. A Net Media Lab's study – article has been included in a Policy Study about the e-Learning Policy and Educational System in Moldova.

**The article** Drigas, A., & Pappas, M. (2015). A review of mobile learning applications for mathematics. International Journal of Interactive Mobile Technologies (iJIM), 9(3), 18-23.

## has been included in

Õunapuu, E. (2018). Analyzing the Educational System in **Moldova** and Developing an e-School Mobile Application Prototype. Master's Thesis. School of Information Technologies of Tallinn University of Technology.

98. A Net Media Lab's study – article has been included in a Policy Study about the Deaf People's Learning in Jordan

**The article** Drigas, A.S., Vrettaros, J., Kouremenos, D.: An e-learning management system for the deaf people. In: Proceedings of the 4th WSEAS International Conference on Artificial Intelligence, Knowledge Engineering Data Bases, AIKED 2005, pp. 28:1–28:5. World Scientific and Engineering Academy and Society (WSEAS), Stevens Point, Wisconsin, U.S.A. (2005)

#### has been included in

Ahmad A. Al-JarrahDevelopment of Collaborative Virtual Learning Environments for Enhancing Deaf People's Learning in **Jordan**: Proceedings of the Future Technologies Conference (FTC) 2018 pp 1017-1028

99. A Net Media Lab's study cited by a Strategic E.U. Report on "The Impact of Artificial Intelligence on Learning, Teaching, and Education. Policies for the future". 2018.

**The study** Drigas, Athanasios, and Rodi-Eleni Ioannidou. 2012. "Artificial Intelligence in Special Education: A Decade Review." International Journal of Engineering Education 28 (6): 1366–72.

# has been included in

the Strategic E.U. Report on "The Impact of Artificial Intelligence on Learning, Teaching, and Education. Policies for the future 2018".

https://publications.jrc.ec.europa.eu/repository/handle/JRC113226

100. A Net Media Lab's study was cited by an American Governmental Report titled: Environmental scan of educational technology in U.S. public schools. 2016.

This new distinction for the educational activities-studies of Net Media Lab & Brain-Mind R&D, was accomplished at the end of 2016. The Reference was for the study:

Drigas, A., & Leliopoulos, P. (2014). The use of big data in education. International Journal of Computer Science Issues, 11(5), 58–63.

Download the report here:

http://imm.iit.demokritos.gr/wp-content/uploads/2019/06/2016usareport-environmental-\_-final12.22.2016.pdf

101. The Handbook of Research on Innovative Pedagogies and Technologies for Online Learning in Higher Education edited by the University of Nebraska, U.S.A., has included a study of Net Media Lab. 2016.

More specifically, the Handbook of Research on Innovative Pedagogies and Technologies for Online Learning in Higher Education by University of Nebraska at Kearney, U.S.A. included a citation on the Net Media Lab's study: Drigas, A., Ioannidou, R. E., Kokkalia, G., & Lytras, M. D. (2014). ICTs, mobile learning and social media to enhance learning for attention difficulties. J. Univers. Comput. Sci., 20(10), 1499-1510.

# **2017**

102. A Net Media Lab's study – article has been included in a research article about the M-Learning Policy for children with special educational needs in Bulgaria

**The article** Vlachou, J., & Drigas, A. (2017). Mobile technology for students & adults with Autistic Spectrum Disorders (ASD). International Journal of Interactive Mobile Technologies (iJIM), 11(1), 4-17.

# has been included in

Kraleva, R. S. (2017, December). ChilDiBu–A mobile application for Bulgarian children with special educational needs. Int. J. Adv. Sci. Eng. Inf. Technol, 7(6), 2085-2091.

103. A Net Media Lab's study – article has been included in a CIPD Strategic Study titled: "Rapid evidence review. Impact of artificial intelligence, robotics and automation technologies on work, targeting Global Labor Market.". 2017.

**The article** Drigas, A.S. and R.E. Ionnidou (2013), Artificial intelligence in special education: a decade review. International Journal of Engineering Education. Vol 28, No 6. pp1366–72.

# has been included in

# CIPD Strategic Study under the title: Rapid evidence review. Impact of artificial intelligence, robotics and automation technologies on work, targeting Global Labor Market.

The CIPD and Loughborough University's report gathers the evidence and insights on emerging technology at work and explores the ethical implications of how we're currently adopting new technology. This report creates a foundation for delving deeper into how we can ensure that people remain at the heart of work.

https://www.cipd.co.uk/knowledge/work/technology/artificial-intelligence-workplace-impact

https://www.cipd.co.uk/Images/impact-of-artificial-intelligence-robotics-and-automation-technologies-on-work\_2017-rapid-eveidence-review\_tcm18-35319.pdf

104. A Net Media Lab's study has been included in a "white paper" – strategic proposal for blockchain economy – virtual coins, and inclusive-supportive activities for people with disabilities. 2017.

**The article** Drigas, A.S., Argyri, K., Vrettaros, J., "Decade Review, Artificial Intelligence Techniques in Student Modeling", in Best Practices for the Knowledge Society. Knowledge, Learning, Development and Technology for All, vol. 49, Lytras,

Ordonez de Pablos, Damiani, Avison, Naeve, and Horner, Eds. Berlin, Heidelberg: Springer Berlin Heidelberg, 2009, pp. 552-564

# has been included in the

# "WHITE PAPER" for Social Support of Disadvantaged via Exsulcoin-Etherium

- https://www.slideshare.net/exsulcoin/exsulcoin-whitepaper-version-december-2017
- https://exsulcoin.com/
- https://twitter.com/exsulcoin?lang=el
- https://www.exsulcoin.com/docs/exsul-coin-whitepaper-print.pdf
- 105. A distinction by the E.U. for Net Media Lab's project ieWomen, which included as the sole project from Greece in the European Digital Progress Report of 2017.

The Net Media Lab's project **ieWomen** is the unique project from Greece that is referenced in the **Europe's Digital Progress Report (EDPR)** 2017 Country Profile Greece and has assigned the title "**Highlight of the year 2017**"

- https://ec.europa.eu/digital-single-market/en/news/europes-digital-progress-report-2017
- https://www.iit.demokritos.gr/sites/default/files/greeceedprcountryprofile.pdf
- 106. A Net Media Lab's study article has been included in an OECD Strategic proposal titled: "Making Innovation Benefit All: Policies for Inclusive Growth, targeting Country Members". 2017.

**The article** Drigas, A.S. and R.E. Ionnidou (2013), "A review on artificial intelligence in special education", in Information Systems, E-learning, and Knowledge Management Research, Volume 278 of the series Communications in Computer and Information Science, pp. 385-91.

#### has been included in

Making Innovation Benefit All: **Policies for Inclusive Growth**, targeting Country Members. **OECD** (Organization for Economic Cooperation and Development): **BETTER POLICIES FOR BETTER LIFES**. This report was approved and declassified by the OECD Committee for Scientific and Technological Policy (CSTP) and prepared for publication by the OECD Secretariat 2017.

- https://www.oecd.org/innovation/inno/making-innovation-benefit-all.pdf
- https://www.innovationpolicyplatform.org/system/files/Inclusive%20Growth%20publication%2
- 107. A Net Media Lab's study article has been included in a Governmental report for E-inclusion Policy for Dyslexia of Ministry of Education of Virginia State of U.S.A. 2017.

**The article** Drigas, A. S., & Elektra, B. (2016). **Dyslexia and ICTs, Assessment and Early Intervention in Kindergarten**. International Journal of Emerging Technologies in Learning, 11(2).

#### has been included in

a Governmental report for E- inclusion Policy for Dyslexia of Ministry of Education of Virginia State of U.S.A. titled: **Specific Learning Disability Supplementary Guide. Dyslexia: Frequently Asked Questions.** Virginia Department of Education February. (2017).

108. A Net Media Lab's study - article has been included in a report for E-Inclusion Policy in U.S.A.

**The article** Drigas, A. S., & Ioannidou, R. E. (2013). **Special Education and ICTs**. International Journal of Emerging Technologies in Learning, 8(2).

#### has been included in

Cioè-Peña, M. (2017). **The intersectional gap: How bilingual students in the United States are excluded from inclusion**. International Journal of Inclusive Education, 21(9), 906-919.

109. A Net Media Lab's study - article has been included in a report for E-Government of Georgetown University, Washington, DC, U.S.A., titled: "Open Government Partnership and Mobile Phone Markets". 2017.

The article Drigas, A., & Koukianakis, L. (2009, September). Government online: An e-government platform to improve public administration operations and services delivery to the citizen. In World Summit on Knowledge Society (pp. 523-532). Springer, Berlin, Heidelberg.

## has been included in

Pinto, C. E. M. (2017). Open Government Partnership and Mobile Phone Markets. Georgetown University, Washington, D.C., U.S.A.

The Open Government Partnership (OGP) was formally launched on September 20, 2011 on the sidelines of a **UN General Assembly meeting**. OGP is a multilateral initiative that aims to secure concrete commitments from national and subnational governments to promote open government, empower citizens, fight corruption, and harness new technologies to strengthen governance. In the spirit of multi-stakeholder collaboration. Currently 72 Countries are participating.

110. A Net Media Lab's study - article has been included in a report for E-inclusion Policy in AUSTRALIA

**The article** Drigas, A. S., & Pappas, M. A. (2015). **On Line and Other Game-Based Learning for Mathematics**. International Journal of Online Engineering, 11(4).

## has been included in

Newhouse, C. P. (2017). **STEM the boredom: Engage students in the Australian curriculum using ICT with problem-based learning and assessment.** Journal of Science Education and Technology, 26(1), 44-57.

111. A Net Media Lab's study - article has been included in a governmental report for ICT in Education Policy and Strategy for Saint Lucia. 2017.

**The article** Drigas, A. S., & Ioannidou, R. (2013). **ICTs in special education: A review**. In Information systems, e-learning, and knowledge management research (pp. 357–364). Berlin, Germany: Springer-Verlag.

has been included in

ICT in Education Policy and Strategy for Saint Lucia 2017–2020. Ministry of Education.

Development of the ICT in Education Policy and Strategy for Saint Lucia 2017–2020 was facilitated by the Commonwealth of Learning (COL), Canada. COL is an intergovernmental organisation created by the Commonwealth Heads of Government to promote the development and sharing of open learning and distance education knowledge, resources and technologies.

112. A Net Media Lab's study - article has been included in a report for M-Learning Policy in Spain & Portugal

**The article** Papoutsi, C., Drigas, A., 2017. **Empathy and mobile applications**. J. Interact. Mob. Technol. 11, 57–66. **has been included in** 

Moreira, F., Pereira, C. S., Durão, N., & Ferreira, M. J. (2018). A comparative study about mobile learning in Iberian Peninsula Universities: Are professors ready?. Telematics and Informatics, 35(4), 979-992.

113. A Net Media Lab's study - article has been included in a report for E-Culture Policy in Tanzania

The article A. S. Drigas, L. G. Koukianakis, and J. G. Glentzes, "A dynamical system for e-culture services," WSEAS Trans. Syst., vol. 5, no. 1, pp. 125–130, 2006.

#### has been included in

Monko, G. J., Kalegele, K., & Machuve, D. (2017). **Web services for transforming e-cultural heritage management in Tanzania**. The Tanzania Commission for Science and Technology (COSTECH). I.J. Information Technology and Computer Science, 2017, 12, 52-63.

# **2016**

114. A Net Media Lab's study - article has been included in a Governmental report for E GOVERNMENT's national policy in UKRAINE. 2016.

**The article** Drigas, A. S., & Koukianakis, L. (2013). **E-government applications for the information society**. International Journal of Computer Science Issues (IJCSI), 10(1), 753.

## has been included in

Fesenko, T., & Fesenko, G. (2016). E-readiness evaluation modelling for monitoring the national e-government programme (by the example of Ukraine). Восточно-Европейский журнал передовых технологий, (3 (3)), 28-35.

115. A Net Media Lab's study - article has been included in a report on Virtual Learning Environments VLEs & DYSLEXIA for National Policy in the U.K. 2016.

**The article A Review on ICTs, E-Learning and Artificial Intelligence for Dyslexic's Assistance**. International Journal of Emerging Technologies in Learning (iJET), 8(4), p.63. Drigas, A. & Dourou, A., 2013.

#### has been included in

Adjusting existing Virtual Learning Environments VLEs to support students with dyslexia in UK. Beth Sennett Beth Sennett Journal of Neurodiversity in Higher Education Issue 2: June 2016 (UK STUDY) 2016

116. A Net Media Lab's study - article have been included in a report on DYSLEXICS CHILDREN for National Policy in Malaysia. 2017.

**The articles** Drigas, A. S., & Ioannidou, R. E. (2013). **Special Education and ICTs.** International Journal of Emerging Technologies in Learning, 8(2).

# has been included in

Balakrishnan, B., Chong, H. B., Idris, M. Z., Othman, A. N., Wong, M. F., & Azman, M. N. A. (2017). Culturally responsive multimedia tool framework for dyslexic children in Malaysia: A preliminary study. Geografia-Malaysian Journal of Society and Space, 12(3).

117. A Net Media Lab's study - article have been included in a report on DYSLEXICS CHILDREN for National Policy in Malaysia. 2017.

Drigas, A., Dourou, A. (2013). **A Review on ICTs, E-Learning and Artificial Intelligence for Dyslexics Assistance**. International Journal of Emerging Technologies in Learning (iJET), 8(4), 63-67. **has been included in**  Balakrishnan, B., Chong, H. B., Idris, M. Z., Othman, A. N., Wong, M. F., & Azman, M. N. A. (2017). Culturally responsive multimedia tool framework for dyslexic children in Malaysia: A preliminary study. Geografia-Malaysian Journal of Society and Space, 12(3).

# 2005-2015

- 118. The NATIONAL INNOVATION AWARD FOR A PATENT (Quantum Cryptography) was awarded for "An automated procedure for reliable and secure creation and distribution of a quantum authentication key" of Net Media Lab. 2005. 2005 NATIONAL INNOVATION AWARD FOR A PATENT (Quantum Cryptography) "An automated procedure for reliable and secure creation and distribution of a quantum authentication key". No. 1003891. Athens 5/2002. I. BAKOPOULOS, I. VRETTAROS, A.S. DRIGAS.
- 119. The project DEDALOS Leonardo Da Vinci, "Teaching English as a second language to Deaf people, whose first language is the Sign Language, via e-Learning tools", which we scientifically coordinated was selected as a Best Practice project and was included in the 2006 E.U. Compendium Special Issue. 2006.
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