WEB SITES	Sponsor, scientific society, private, academic institution , commerci al	Society	Purpose	Topic	Target groups	Access	Educational resources		Imagin g: static/ dynam ic	Passive/ Interacti ve	Last updat ed	Are links not workin g properl y?
http://www.karger.com/lournal/Home/254338	Journal	The Journal of Clinical Cytology and Cytopatholog y The International Academy of Cytology	Acta Cytologica is the official Periodical of The International Academy of Cytology. The Journal of Clinical Cytology and Cytopathology are devoted to bringing its subscribers the latest news in cytology and cytopathology.	Cytology	Cytopathologi	Public access	No			Passive	/	
http://www.asct.com/	Society	The American Society of Cytotechnolo gy (ASCT)		Cytology	Cytotechnolog ists Cytotechnolog y students	Registered member	Yes (Registration fee is needed) -	Cytopreparation on online course: this course is intended to provide fundamental information about the cytopreparation laboratory; the course is very basic and it is also suitable for cytotechnology studentsEducational Webinars: previous payment, the ASCT will send you the link to access the webinar: participants can chose to hear the video			2016	

								via the phone or over their computer speakers (all Member and Non-member may purchase ASCT educational webinars). -FNA Module: the content is suitable for cytotechnologi sts, pathology residents, cytotechnology y students and other laboratory personnel handling FNA specimens.				
http://www.britishcytology.org.uk/	Society	British Association For Cytopatholog Y	The aims and objectives of the Association are: to encourage the science and art of Cytopathology by encouraging higher standards in Cytopathology for the benefit of the public; to encourage research in Cytopathology and related fields and the publications of useful results.	Cytology	Public Cytopathologi sts	Public access	Yes	-Educational archive - Cytopathology quiz	/		2016	
http://www.bsccp.org.uk/	Society	The British Society for Colposcopy and Cervical Pathology (BSCCP)	The aims of the Society are: to provide professional advice concerning the practice of colposcopy, screening for cervical pre-cancer and cancer, to promote best standards of practice in	Colposcopy and cervical pathology	Public – Women Cytologists	Public access and registered member	Yes – The BSCCP has an aim to promote the best standards of care in colposcopy with structured training, audit and research.	-Videos -Lectures -Audits -Image gallery - Recommende d reading -Useful publications	Yes (only two cytolo gy images)	Passive	2016	/

			colposcopy, to facilitate the dissemination of information about colposcopy to the general public									
http://www.cytest.eu/	Academic institution		Cy-TEST focuses on the area of Cytology, intended for the screening and diagnosis of cancers. The aims of Cy-TEST System are: training and performance Aptitude test exams; training pathology residents; continuing Medical Education courses and specific activities during meetings.	Cytology	Cytotechs Cytoscreeners Biologists Pathologists	Cytologists	Yes	Training course Virtual slide (not working)			2016	Not working
http://www.cytology-asc.com/	Society	Australian Society of Cytology (ASC)	The primary aims of Australian Society of Cytologists (ASC) are to foster an interest in the training, status and conditions of employment of cytologists within the Commonwealth of Australia, to	cal cytology	Cytologists	Public access and registered member	Yes – The Society has for some time recognised the importance of encouraging members to maintain, update and improve their diagnostic skills	Archive images with clinical history, answer, discussion	Static and dynam ic	Passive	2016	

			achieve uniformity in the interpretation and reporting of cytological findings, and to advance the knowledge and standards of clinical, diagnostic and general cytology by means of seminars, lectures, case conferences and other activities.				in cytopathology. A continuing education program would address all aspects of diagnostic cytology including gynaecological, nongynaecological and FNAC.					
http://www.cytology-iac.org/ http://www.cytology-iac.org/educational- resources/virtual-slide-library	Society	The International Academy of Cytology (IAC)	The IAC is an organization of cytotechnologists devoted to creating an international network of recognized experts in the field of cytopathology through the exchange of knowledge and experience on a global basis.	Gynaecologi c cytology Non Gynaecologi c cytology FNA	Public Cytopathologi sts	Public access and registered member	Yes - The IAC offers its members access to an interactive virtual slide set consisting of whole slide images. Digital images scanned for selected interesting cases listed below give users' access to the entire slide. One can easily focus in on areas of interest for these online cases.	-Web based cases -Virtual slide library -Lectures /Workshop /Seminars -Useful links	Static and dynam ic Virtual slide, Static images	Interacti	2016	
http://www.cytologystuff.com/ http://www.cytologytraining.co.uk/index.html	Commercial	Hologic East Pennine	CytologyStuff is an educational service provided to cytotechnologists, pathologists and other professionals by Cytyc Corporation, Boxborough, MA. This web site is composed of 4 parts: Study; Watch; Learn; Interact. The East Pennine	Gynaecologi c cytology Non gynaecologi c cytology	Pathologists	Public access	Yes - Learn section: slides images are here presented with correct diagnosis answers and discussions.		Static	Interacti ve Passive	2016	

	institution	Cytology Training Centre NHS	Cytology Training Centre and	cal cytology Non Gynaecologi cal cytology	sts	access and registered member						
http://www.cytopathology.org/	Society	American Society of Cytopatholog y (ASC)	The ASC is the principal conduit for dissemination of research findings relevant to the practice of Cytopathology. National professional society of physicians, cytotechnologists and scientists dedicated to the cytologic method of diagnostic pathology.	Gynaecologi c cytology Non Gynaecologi c cytology	Public Cytopathologi sts	Registered member (registrati on fee is required)	Yes – The educational programs of the ASC are of prime importance to its members. The ASC recognizes the need to quickly integrate evolving basic science insights and newly available techniques into clinical practice and addresses these needs through its educational programs. The ASC recognizes the need to quickly integrate evolving basic science insights and experimental/n ewly available techniques into research and clinical practice. To meet the educational needs of its constituents, the ASC has developed an ambitious set of integrated educational programs.	-CELL (Cytology Education Learning Lab): -ASC Cyto- eConference -Archived Cyto- eConferences -Cell talks -eJournal -Case studies -My credit tracking -PEC (Progressive Evaluation of Competency) -Reporting Systems Web sites -Problem- based -Learning Program for Cytopathology Education -ASC CME Mission Statement -Useful links		Passive	2016	
http://www.cyto.qc.ca/	Society	Association des Cytologistes	The aims of the Association des Cytologistes du	Cytology	Public Cytologists	Registered member	No	/	/	/	/	/

		du Quebec (ACQ)	Quebec (ACQ) are: to foster an interest in the training, status and conditions of employment of cytologists and to promote the professional and scientific interests of the Society.									
http://www.efcs.eu/	Society	European Societies of Cytology in Europe (EFCS) (EACC)	The EACC's aims and activities include all subjects concerning the Cytotechnologist (CT) profession and are responsible for the European Special Session for Cytotechnologists to be held during the annual European Congress of Cytology.	Cytology	Public Cytopathologi sts	Public access and Registered members	Yes	Case of the month	/	Passive	2016	/
http://www.eurocytology.eu/	Project	The Czech and Turkish Cytology Societies Inbrook Ltd and Interfase	The Eurocytology website is a unified platform for the vocational training and professional education, engaged in all aspects of clinical cytology screening and diagnosis.	Cytology	Cytotechnolog ists Cytopathologi sts	Public access	Yes – Courses are offered on colposcopy, molecular testing, etc. and self assessment tests are available. Digitally scanned slides are added as teaching cases for each topic. More EU countries wish to become involved, with their own training priorities and curricula and the whole training platform will be expanded to reflect their	Online courses Self assessment tests Digitally scanned slides	Dynam	Interactive	2016	

							particular professional and competence requirements.					
http://www.papsociety.org/index.html	Society	Papanicolaou Society of Cytopatholog y (PSCO)	This Committee seeks to develop companion scientific programs at other regional pathology societies.	Thyroid Cytology	Public Pathologists: practitioners and trainees	Public access and registered member	Yes - The thyroid web atlas contains close to 300 images of key thyroid lesions in an easy-to-search format. All images have been independently reviewed and approved by the committee members.	-Case of the month -FNA Video Techniques -PSCO guidelines -Thyroid image ATLAS: the thyroid web atlas contains close to 300 images of key thyroid lesions in an easy-to-search format. Emphasis has been placed on presenting images from uncommon and rare diseases are included as well to make this as comprehensiv e as possible.	Static	Interacti ve Passive	2016	
http://www.pathologica.it/	Journal	Pathologica	Journal of the Italian Society of Anatomic Pathology and diagnostic cytopathology	Histopathol ogy Cytology	Pathologists	Public access	No	/	/	Passive	/	1
http://www.txcytology.org/	Society	The Texas Society of Cytology	The Texas Society of Cytology (TSC) strives to unify efforts for the advancement of cytologic investigation and the dissemination of cytologic knowledge by the exchange of information and	Cytology	Cytologists cytotechnolog ists	Public access and registered member	No	Interesting cases (7-8 cases)	/	Passive	/	

			knowledge. The annual education program is geared towards providing participants which updated information and continuing education on the field of cytopathology.									
http://www.siapec.it/	Society	Siapec (IAP)	Italian Society of cytologists and pathologists	Cytology Pathology	Cytologists Pathologists	Public access and registered member	Yes	Digital atlas Case of the month	/	Passive	2016	Some links need membe r acces and some links are not working
http://www.tasteproject.eu/ http://www.system.tasteproject.eu/system/	Project	Telepathologi cal Assessment of histopatholog ical and cytological TEchniques (TASTE)	This project has been funded with support from the European Commission.	Gynaecologi c cytology Non gynaecologi c cytology Tests/exam ples with correct diagnosis are here presented.	Pathologists: practitioners and trainees	Register ed member	Yes	/	/	Interacti ve	/	Yes
http://www.uscap.org/	Society	The United States and Canadian Academy of Pathology (USCAP)	The USCAP is an organization devoted to providing pathologists new and updated information, as well as ways of reinforcing that knowledge, in there are(s) of interest and expertise in the field of human disease.	Cytopatholo	Public	Public access and registered member	Yes		/	Passive	2016	
http://www.viewsig.com	Software	ViewsIQ	ViewsIQ is an imaging software company that develops microscopy imaging	/	Photographer s		No	/	Dynam ic	Photos	/	1

			solutions									
https://bethesda.soc.wisc.edu/ http://nih.techriver.net/	Atlas	ASC - Bethesda System Reporting Gynaecologic Cytology 2014. This site and the print atlas represent the work of a large number of people from private, public and academic facilities.	The purpose of this ATLAS is to offer instructive images with explanatory text to illustrate the features of the BETHESDA System. This site will provide an opportunity for real-time updates of terminology and criteria.	Cervical cytology	Pathologists: practitioners and trainees.	Public access – this website is a companio n to the Bethesda System for Reporting Gynaecolo gic Cytology 2014 print atlas.	Yes	BIRST histograms, Self-tests, Online image donation, future growths.	Static	Interacti		
http://cytologyedlab.org/	Academic institution	ASC	Cytology Education Learning Lab (CELL); While this web site was originally developed as a "one-stop shop" for Cytotechnology Program Directors looking for ideas, activities, and other resources to help with implementation of the 22 new entry- level competencies (ELCs) into their curricula. With international education as well as national consortium module building and scope of practice changes in mind, the CELL Resource Committees is considering an expanded vision for the future of the site including more resources for a wider audience, well beyond the original	Cytology Education Learning Lab (CELL)	Laboratory personnel Cytotechnolog ists Cytotechnolog y students	Registered member	Yes			Passive	2016	

			22 ELCs.									
http://icytology.wordpress.com/	Personal website	Private	iCytology.wordpress .com	Gynaecologi c cytology Non Gynaecologi c cytology	Pathologists	Public access	Yes	Cases of the month	Static	Interacti ve	2014	/
http://pathhsw5m54.ucsf.edu/introduction.html http://pathhsw5m54.ucsf.edu/case23/cytology.html	Personal website	Warnock ML and McCowin MJ	Cases illustrating pathological and radiographic changes of disease. A clinical summary will be followed by description of pertinent radiographs and images of the histology. Based on these, the viewer can formulate a diagnosis and compare it to that given in the following discussion.	Chest disease Pathology	Pathologists	Public access	Yes	Cases	Static	Passive	Last revise d 2001	
http://pathorama.ch/	Academic institution	Idea and concept: Dr Glatz-Krieger K and Dr Glatz D; Contributing partners: Wey R and Boerger C, Institute for Clinical Pathology, University if Zurich; Sponsors: Novartis, Swiss Virtual Campus, University of Basel, Olympus Software Image Systems, Gloor Instruments.	Pathorama is a freely accessible e-learning and information platform for people interested in surgical pathology. Pathorama provides you with high quality images and virtual slides for teaching and self-instruction covering a wide range of topic in all subspecialities of surgical pathology and cytology. Various courses, slide seminars, quizzes, and learning games for students, surgical pathologists, and cytopathologists are available.	Gynaecolog y cytology Non gynaecology cytology	Medical students Surgical pathologists Cytologists Health care professionals Sender of biopsies	Public access	Yes - Pathorama provides you with high quality of images and virtual slides for teaching and self-instruction covering a wide range of topics in all subspecialities of surgical pathology and cytology. Various courses, slide seminars, quizzes and learning games for students, surgical pathologists and cytopathologists .	vSlide is a publicly accessible virtual slide atlas of histological and cytological samples; VCollections is a set of publicly accessible virtual slide collections of histological and cytological and cytological samples; PathoPic is a public access image database providing images of high quality for use in medical	Virtual Static	Interactive	2016	

http://onlinelibrary.wiley.com/journal/10.1002/(ISSN)19	Journal	Cancer	New Content from	Cytology	Cytopathologi	Registered	No	education and public health information; PathoBasic Histology Autopsy cases Quizzes /	1	Passive	/	1
34-6638		Cytopatholog y	Cancer Cytopathology. Assessment of cellularity, genomic DNA fields and technical platforms for BRAF.		sts	member						
http://onlinelibrary.wiley.com/journal/10.1002/(ISSN)10 97-0339	Journal	Diagnostic Cytopatholog Y	Diagnostic Cytopathology is a Journal devoted to providing a forum for the exchange of information in the field of cytopathology, with special emphasis on the practical, clinical aspects of the discipline	Cytology	Cytopathologi	Registered member	No			Passive		
http://screening.iarc.fr/	Internatio nal Agency for the Research on Cancer	IARC Screening Group WHO	SCR rational: Screening for cancer implies testing for early forms of disease before symptoms occur. The major studies are on cervical cancer, oral cancer and breast cancer.	Cervical cancer; oral cancer; breast cancer.	Pathologists These courses were designed for medical staff of all levels (gynaecologist s, doctors, nurses, midwives, health workers)	Public access	Yes – ONLINE DOCUMENTS: training materials, digital learning series, planning guides, technical reports, fact sheets, selected papers, audio presentations, presentations, movies, posters, pictures gallery, useful links. TRAINING: training courses, training material, digital learning series, course on early	CYTOLOGY ATLAS: cytopathology of the uterine cervix – digital atlas. This atlas is based on the Who Classification (2003), the TNM Classification (2003), the FIGO (2002) for staging, and the Bethesda system (2001). Cytopathology atlas: atlas, foreword, Classification TNM/FIGO, Classification	Static	Passive	2016	

							detection and prevention of cervical cancer, cervical cancer curriculum, colposcopy manual, histopathology atlas, cytology atlas, oral atlas.	WHO, Classification Bethesda, Glossary definition, Glossary abbreviation, User history, quiz for beginner and advanced, diagnostic problems and pitfalls.				
http://137.189.150.85/cytopathology/ http://137.189.150.85/cytopathology/Slide/CytologyIma geSearch.asp	Private: Mr Lin Wai Fung (medical technologi st in anatomica I and cellular pathology)	Cytology Website	This website is intended for the professional education of cytotechnologists	Gynaecologi c cytology Non Gynaecologi c cytology	Cytologists Laboratory personnel	Public access and registered members (individual registratio n is needed for "Cytology quiz" and "e-slide bank)	Yes	Cytology quiz: multiple choice questions e-slide bank: images of cytology cases e-learning: on line lectures and PowerPoint presentations Samples Slides Case submission	Static	Interacti ve	2011	

Web site Exercise Online atlases, Images & Tutorials	Images: dynamic or static	Interactive or passive	Cytology	Pathology	Content Analysis	Торіс	Free or log in
http://www.cytology-iac.org/ http://www.cytology-iac.org/educational-resources/virtual-slide-library	Dynamic	Interactive		/	The IAC is pleased to offer its members acces to an interactive virtual slide set consisting of whole slide images. Digital slides scanned from selected interesting cases. One can easily focus in on areas of interest for these on-line cases.	FNA Gynaecologic cytology Non gynaecologic cytology	Public access Registered member
http://www.cytologystuff.com/	Static	Interactive	√	1	Learn section: slides images are here presented with correct	Gynaecological cytology Non gynaecologic	Public access

					diagnosis answers and discussions.	cytology Virtual Slide Library	
http://www.eurocytology.eu/	Dynamic	Interactive			Courses are offered on colposcopy, molecular testing, etc. and self assessment tests are available. Digitally scanned slides are added as teaching cases for each topic. More EU countries wish to become involved, with their own training priorities and curricula and the whole training platform will be expanded to reflect their particular professional and competence requirements.	Cytology Virtual Slide Library	Public access
http://www.papsociety.org/atlas.html	Static	Passive	•	/	The tyroid web atlas contains close to 300 images of key thyroid lesions in an easy-to-search format. All images have been reviewed and approved by the committee. These images are intended for educational purposes and may be freely used.	Thyroid	Public access
https://bethesda.soc.wisc.edu/	Static	Interactive	√	/	The purpose of this atlas is to offer instructive images with explanatory text to illustrate the features of the Bethesda system for practitioners and trainees alike. Self tests available Donate image	Gynaecologic cytology	Public access
https://icytology.wordpress.com/	Static	Passive Interactive	✓	/	This web site contains a wide range of cases with answers and discussions.	FNA Gynaecological cytology Non gynaecological cytology Quiz with answers	Public access
http://nih.techriver.net/	Static	Interactive	√	/	This web atlas consists of many 349 images representing range morphologic findings seen on both	Cervical/vaginal preparations Anal-rectal preparations	Public access

					conventional smears and liquid based preparations. Atlas chapter Atlas figure Self tests		
http://pathhsw5m54.ucsf.edu/introduction.html	Static	Passive	√	✓	Case studies illustrating pathological and radiographic changes of disease; a clinical summary will be followed by descriptions of radiographs and images of the histology.	Chest disease	Public access
http://pathorama.ch/ https://kathrin.unibas.ch/lungenzyto/loesung/	Dynamic Static	Interactive	✓	•	Pathorama provides you with high quality of images and virtual slides for teaching and self-instruction covering a wide range of topics in all subspecialities of surgical pathology and cytology. Various courses, slide seminars, quizzes and learning games for students, surgical pathologists and cytopathologists.	Gynaecology cytology Non gynaecologic cytology	Public access
http://screening.iarc.fr/atlascyto.php	Static	Passive	√	√	Training section contains Histopathology atlas, Cytology atlas and oral atlas. Cytopathology of the uterine cervix		Public access Registered member