

“Useful websites / URL links of Pharmaceutical Field” a hot list collection from Global Research Online.

Updated on July 22, 2019

Welcome to readers of Global Research Online,

I, Editor in-chief, collected and presented here some useful websites with a view to support and encourage the individuals who engaged their life in study and research of pharmaceutical field. I wish all the best for their better future. I tried to collect the list of useful websites / URL links, which will be useful for Students, Faculty, Scientists and industry working people of all fields related to Pharmaceutical Sciences and allied sciences.

The following list of websites will be very useful for your research and updating knowledge. The following list will be updated periodically after receiving new websites. If you feel that any useful website of Pharmaceutical field is missing here please send the URL/website link to editor_ijpsrr@rediffmail.com / globalresearchonline@rediffmail.com and share for our Pharma colleague's use.

Article submission: We are having the International Pharma journal, which is publishing research and review papers from 2010 onwards with many index accreditations, pls refer our website for details. We request you to start sending your articles to our journal.

<http://www.globalresearchonline.net/>

Type-written manuscripts prepared using MS Word should be sent as a MS word document to submit_ijpsrr@rediffmail.com and submit@globalresearchonline.net

Website URL link and details

Drug Literature

<http://www.ddfint.net/search.cfm> or <https://data.yaozh.com/bcs>

Very useful website for finding the Biopharmaceutical classification system of most of the drugs. This is preloaded database from Therapeutic Systems Research Laboratories (TSRL).

www.rxlist.com or https://www.rxlist.com/drugs/alpha_a.htm

Contains drugs information of approved drugs in USA. It will consist the Pharmacokinetics of Pharmacodynamics of approved drugs of USA.

<http://www.medicines.org.uk/emc/> : Contains drugs information of approved drugs in UK. It will consist the Pharmacokinetics of Pharmacodynamics of approved drugs of UK.

<https://dailymed.nlm.nih.gov/dailymed/index.cfm>

Product information (pharmacology & formulation details) approved in the USA.

www.drugs.com : Data related to the Pharmacokinetics and Pharmacodynamics of drugs.

<https://www.drugbank.ca/> : It consists the data related to the chemical information of all drugs, including chemical structure, chemical formula, pka, half life etc... and list of marketed products of USA and Canada.

<http://www.rxmed.com/>, <http://www.druginfosys.com/>

Data related to the Pharmacokinetics and Pharmacodynamics of drugs.

www.pdr.net : It is a paid site. You will get the complete information of drug products marketed in USA.

MSDS of chemicals and APIs search sites: <https://www.msdonline.com/sds-search/>; www.msds.com ;

Pharmacology and kinetics of drugs: www.pharmgkb.org

<http://www.acdlabs.com/download/#db>

It provide the free downloadable software for knowing the logP, pKa, chemical structures etc

<http://www.newdruginfo.com/> or <http://www.uspbpep.com/>

You will get the pharmacopoeial monographs of drugs and formulations. It consists of USP, EP, JP and BP. But it is having older versions of pharmacopoeias.

http://druginfo.nlm.nih.gov/drugportal/drugportal.jsp?APPLICATION_NAME=drugportal

Find the Drug information, Leaflet, clinical trials & toxicological studies data, etc..

Australian products professional information: <https://www.nps.org.au/medicine-finder>

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Excipients Literature and Manufacturers websites

<http://www.fao.org/food/food-safety-quality/scientific-advice/jecfa/jecfa-additives/en/>

All Food additives specifications and method of analysis from JECFA

For information about Colorcon products: <https://www.colorcon.com/products-formulation/all-products>

<http://www.signetchem.com/product.aspx> Signet is the supplier for most of the pharmaceutical excipients. It has the almost all the excipients to cover the all the applications of formulations.

Ashland products: <http://www.ashland.com/industries/pharmaceutical>

Dow products: <http://www.dow.com/products/>

Dupont products: <https://www.pharma.dupont.com/pharmaceutical-brands.html>

Rouquette products: <https://www.roquette.com/pharma/>

Meggle products: <https://www.meggle-pharma.com/en/productConfigurator.html>

Shin-Etsu products: <http://www.metolose.jp/en/pharmaceutical/>

BASF products: <http://product-finder.basf.com/group/corporate/product-finder/en>

Innophos: <http://www.innophos.com/en/products-and-markets/browse-by-markets/nutrition-and-fortification>

For information about DMV-Fonterra products: <http://www.dfepharma.com/en/excipients.aspx>

For information about CPKelco products: <http://www.cpkelco.com/products/>

General Literature survey

Manufacturing equipment brochures: http://www.niroinc.com/pharma_systems/pharma_literature.asp

CAS database: <http://www.cas.org/content/chemical-substances>

Pharma news: <http://www.pharmabiz.com/> ; <http://www.expressbpd.com/pharma/> ; <http://www.cafepharma.com/> ; <https://www.fiercepharma.com/> ; <http://www.pharmalive.com/> ; www.americanpharmaceuticalreview.com/1448-News/ ; <https://www.pharma-iq.com/> ; <https://www.pharmatutor.org/pharma-news> ; <http://www.pharmatimes.com/news> ; <https://www.worldpharmanews.com/> ; <https://www.businesstoday.in/sectors/pharma> ; www.reuters.com ; <http://globalpharmaupdate.com/> ; <http://newsblur.com/> ; <https://www.pharmatching.com/inforena/>

RAPS regulatory news: <https://www.raps.org/news-and-articles>

Latest GMP news: <https://www.gmp-compliance.org/gmp-news/latest-gmp-news>

Pharma industry information: <http://www.pharmaceutical-industry.info/>

Pharma development: <http://www.locumusa.com/download/>

Software for determination chemical and toxicological properties for newly identified chemical structures:

<http://www.organic-chemistry.org/prog/peo/>

For searching of chemicals information and suppliers details:

<http://www.organic-chemistry.org/chemicals/search.htm>

Chemical drawing soft wares:

<http://about-chemistry-online.blogspot.in/2011/05/download-mdl-isis-draw-25-with-autonom.html>

<http://www.acdlabs.com/resources/freeware/chemsketch/> ; <http://www.hyper.com/> ;

<http://www.molinspiration.com/> ; http://www.cambridgesoft.com/Ensemble_for_Chemistry/

Analytical chemistry resources: <http://www.analytic-news.com/> ; <http://www.anachem.umu.se/jumpstation.htm>

ChemSynthesis is a freely accessible database of chemicals. This website contains substances with their synthesis references and physical properties such as melting point, boiling point and density.

<http://www.chemsynthesis.com/>

Other useful chemistry related websites: <http://cdb.ics.uci.edu/>

Molecular description database: http://michem.disat.unimib.it/mole_db/ ; <http://www.rdchemicals.com/>

A databank of evaluated octanol-water partition coefficients (**Log P**).

<http://www.vcclab.org/lab/alogps/start.html>

Analytical chemistry basics literature: <http://www.fao.org/docrep/W7295E/w7295e00.htm#Contents>

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Pharmacopoeias:

Free online pharmacopoeias of USP 32, EP 6.0, BP 2008: <http://www.uspbpep.com/>

International Pharmacopoeia (WHO): <http://apps.who.int/phint/en/p/docf/>

United States Pharmacopoeia: <http://www.usp.org/> - Paid access only

USP Pharmacopoeial Forum (Draft monographs of USP): <https://www.uspnf.com/pharmacopoeial-forum>

European Pharmacopoeia: <https://pheur.edqm.eu/home> - Paid access only

Ph. Eur reference standards: <http://crs.edqm.eu/>

Pharmeuropa (Draft monographs of EP): <http://pharmeuropa.edqm.eu/home/>

EP databases: <https://www.edqm.eu/en/edqm-databases-10.html>

British Pharmacopoeia: <https://www.pharmacopoeia.com/> - Paid access only

Japanese Pharmacopoeia: <http://jpdb.nihs.go.jp/jp15e/>

<http://jpdb.nihs.go.jp/kyokuhou/archives-e.htm>

<http://www.pmda.go.jp/english/rs-sb-std/standards-development/jp/0009.html>

Chinese Pharmacopoeia: <http://wp.chp.org.cn/en/index.html>

Indian Pharmacopoeia draft monographs

French Pharmacopoeia: <http://ansm.sante.fr/Mediatheque/Publications/Pharmacopoe-francaise-Plan-Preambule-index>

Patents & Trade mark web sources:

<https://www.lens.org/> *It is a worldwide, open-access, free full-text patent informatics resource of any research term or patent.*

USA patents Home page: <http://www.uspto.gov/>

Patents Search page : <http://patft.uspto.gov/>

UK patents: Home Page: <http://www.ipo.gov.uk/>

Patents Search page : <http://www.ipo.gov.uk/types/patent/p-os/p-find.htm>

WIPO patents: Home Page: <http://www.wipo.int/portal/index.html.en>

Patents Search page : <http://www.wipo.int/pctdb/en/>

Australia patents: Home Page: <http://www.ipaustralia.gov.au/>

Patents Search page : <http://pericles.ipaustralia.gov.au/ols/auspat/>

Canada patents: Home Page: <http://brevets-patents.ic.gc.ca/opic-cipo/cpd/eng/introduction.html>

Patents Search page: http://brevets-patents.ic.gc.ca/opic-cipo/cpd/eng/help/searching/help_search_content.html

Japan patents: Home Page: <http://www.jpo.go.jp/>

Patents Search page : <https://www.j-platpat.inpit.go.jp/web/all/top/BTmTopEnglishPage>

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Regulatory Bodies of European countries:		
Country Name	Regulatory Agency Name	Website
Austria	Austrian Agency for Health and Food Safety (AGES)	https://www.ages.at/startseite/ SmPC: https://aspreregister.basg.gv.at/aspreregister/
Belgium	Federal Agency for Medicines and Health Products	https://www.famhp.be/en SmPC: http://bijsluiters.fagg-afmps.be/?localeValue=nl
Bulgaria	Bulgarian Drug Agency	http://www.bda.bg/index.php?lang=en SmPC: www.bda.bg/images/stories/documents/bdias/drugs2_list2_1.htm
Cyprus	Ministry of Health	www.pio.gov.cy SmPC: www.moh.gov.cy/moh/phs/phs.nsf/dmlindex_en/dmlindex_en?opendocument
Czech Republic	State Institute for Drug Control	http://www.sukl.eu/ SmPC: http://www.sukl.eu/modules/medication/search.php
Croatia	The Agency for Medicinal Products and Medical Devices (HALMED)	http://www.halmed.hr/en/ SmPC: http://www.almp.hr/?ln=en&w=lijekovi#popis_lijekova
Denmark	The Danish Medicines Agency	https://laegemiddelstyrelsen.dk/en/ SmPC: http://produktresume.dk/AppBuilder/search PIL: http://xnet.dkma.dk/indlaegsseddel/leaflets/leaflets.faces
Estonia	State Agency of Medicines	www.sam.ee SmPC: http://ravimiregister.ravimiamet.ee/en/default.aspx?pv=HumRavimid.Otsing
Finland	Finnish Medicines Agency (Fimea)	https://www.fimea.fi/en/web/en/frontpage SmPC: www.fimea.fi/web/en/databases_and_registeries/spcs/human_medical_products
France	Agence Française de Sécurité Sanitaire des Produits de Santé	http://ansm.sante.fr/ SmPC: https://www.ansm.sante.fr/searchengine/search?
Germany	Bundesinstitut für Arzneimittel und Medizinprodukte (BfArM)	https://www.bfarm.de/EN/Home/home_node.html SmPC: http://www.pharmnet-bund.de/dynamic/de/index.html
Greece	National Organisation for Medicines	www.eof.gr SmPC: http://www.eof.gr/web/guest/search
Hungary	National Institute of Pharmacy and Nutrition	https://www.ogyei.gov.hu/ SmPC: https://www.ogyei.gov.hu/drug_database
Iceland	Icelandic Medicines Agency	https://www.ima.is/ SmPC: https://www.serlyfiaskra.is/
Ireland	Health Products Regulatory Authority (HPRA)	http://www.hpra.ie/ SmPC: http://www.medicines.ie/
Italy	Italian Drug Agency - AIFA	https://www.aifa.gov.it/ SmPC: https://www.aifa.gov.it/trova-farmaco http://www.carloalbaldi.com/terapia/schede/summary.htm (Reference) http://www.torrimedica.it/#axzz2l3yBnW47 (Generics)
Latvia	State agency of Medicines	https://www.zva.gov.lv/en?setlang=en&large= SmPC: https://www.zva.gov.lv/zvais/zalu-registrs/?lang=en
Liechtenstein	Liechtenstein State Administration	http://www.llv.li/
Lithuania	State Medicines Control Agency	http://www.vvkt.lt/index.php?3327723903 SmPC: https://vapris.vvkt.lt/vvkt-web/public/medications?lang=en

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Luxemburg	Ministère de la Santé	www.etat.lu/MS ; www.ms.etat.lu SmPC: http://cns.public.lu/en/legislations/textes-coordonnes/liste-med-comm.html
Malta	Medicines Authority	http://medicinesauthority.gov.mt/ SmPC: http://medicinesauthority.gov.mt/advanced-search
Netherlands	The Medicines Evaluation Board (MEB)	https://www.cbg-meb.nl/ Netherland Medicines database: https://www.geneesmiddeleninformatiebank.nl/ords/f?p=111:1:0:::RP,1:PO_DOMAIN,PO_LANG:H,EN
Norway	Norwegian Medicines Agency	http://www.legemiddelverket.no/ SmPC: https://www.legemiddelsok.no/
Poland	Office for Medicinal Products	http://www.urpl.gov.pl/en ; SmPC: http://pub.rejstrymedyczne.csioz.gov.pl/ http://leki-informacje.pl/lek/nazwa-handlowa
Portugal	INFARMED – National Authority of Medicines and Health Products	http://www.infarmed.pt/portal/page/portal/INFARMED SmPC: http://app10.infarmed.pt/infomed/inicio.php
Romania	NAMMD- National Agency for Medicines and Medical Devices	https://www.anm.ro/ SmPC: https://www.anm.ro/nomenclator/medicamente
Slovakia	State Institute for Drug Control	http://www.sukl.sk/en SmPC: www.sukl.sk/en/servis/search/searching-on-the-database-of-medicinal-products
Slovenia	JAZMP - Agency for Medicinal Products	http://www.jazmp.si/ ; SmPC: www.zdravila.net http://www.cbz.si/cbz/bazazdr2.nsf/Search/\$searchForm?SearchView
Spain	Agencia española del medicamento	http://www.aemps.es/en/home.htm SmPC: https://cima.aemps.es/cima/publico/home.html
Sweden	Medical Products Agency	http://www.lakemedelsverket.se/english/ SmPC: http://www.lakemedelsverket.se/Sok-efter-lakemedel-och-mediciner-i-Lakemedelsfakta/
United Kingdom	Medicines and Healthcare products Regulatory Agency	https://www.gov.uk/government/organisations/medicines-and-healthcare-products-regulatory-agency SmPC: http://www.medicines.org.uk/emc

USA regulatory body: USFDA: United States Food and Drug Administration

Home page: <https://www.fda.gov/home>

Orange book: <https://www.accessdata.fda.gov/scripts/cder/ob/index.cfm>

Drugs@FDA: <https://www.accessdata.fda.gov/scripts/cder/daf/>

Guidelines page: www.fda.gov/Drugs/GuidanceComplianceRegulatoryInformation/Guidances/default.htm

Dissolution methods: <http://www.accessdata.fda.gov/scripts/cder/dissolution/>

Inactive ingredients daily intake limits: <http://www.accessdata.fda.gov/scripts/cder/iig/index.cfm>

DMF details: <https://www.pharmacompass.com/us-drug-master-files-dmfs>

Drug Establishments: <https://www.accessdata.fda.gov/scripts/cder/drls/default.cfm>

FDA label search: <https://labels.fda.gov/>

Free FDA SPL builder & validator: <https://validator.pragmaticdata.com/spl/form/>

SNOMED CT (Systematized Nomenclature of Medicine - Clinical Terms): <http://www.snomed.org/>

Color additives: <https://www.fda.gov/industry/color-additives>

Pillbox: <https://pillbox.nlm.nih.gov/>

Search FDA audit details of any firm: <https://www.accessdata.fda.gov/scripts/inspsearch/>

Product specific BE guidance: <https://www.accessdata.fda.gov/scripts/cder/psg/index.cfm>

FDA reviewer contact details: <https://directory.psc.gov/employee.htm>

USA approved products and labels: <https://dailymed.nlm.nih.gov/dailymed/>

Electronic Code of Federal Regulations: <https://gov.ecfr.io/cgi-bin/ECFR>

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Medicines Regulatory Bodies world wide

European regulatory body: EMA: European Medicines Agency

Home page: <https://www.ema.europa.eu/en>

Guidelines page: www.ema.europa.eu/en/human-regulatory/research-development/scientific-guidelines

Product specific BE guidances: <https://www.ema.europa.eu/en/human-regulatory/research-development/scientific-guidelines/clinical-pharmacology-pharmacokinetics/product-specific-bioequivalence-guidance>

UK regulatory body: MHRA: Medicines & Healthcare products Regulatory Agency

Home page: <https://www.gov.uk/government/organisations/medicines-and-healthcare-products-regulatory-agency>

Guidelines page: <http://www.mhra.gov.uk/Publications/Regulatoryguidance/index.htm>

Australian regulatory body: TGA: Therapeutic Goods Administration

Home page: www.tga.gov.au

Guidelines page: <https://www.tga.gov.au/ws-sg-index>

International Conference on Harmonization (ICH)

Home page: www.ich.org

Guidelines page: <https://www.ich.org/products/guidelines.html>

Indian regulatory body: CDSCO: Central Drugs Standard Control Organisation

Home page: <https://cdsco.gov.in/opencms/opencms/en/Home/>

Guidelines page: <https://cdscoonline.gov.in/CDSCO/Guidelines>

Another useful website: <http://www.drugscontrol.org/>

Canada regulatory body: Health Canada

Home page: <https://www.canada.ca/en/health-canada.html>

Guidelines page: <http://www.hc-sc.gc.ca/dhp-mps/prodpharma/applic-demande/guide-ld/index-eng.php>

South Africa regulatory body: SAHPRA: South African Health Products Regulatory Authority

Home page: <https://www.sahpra.org.za/>

Guidelines page: <https://www.sahpra.org.za/Publications/Index/1>

Singapore regulatory body: HAS: Health Sciences Authority

Home page: <https://www.hsa.gov.sg/content/hsa/en.html>

Guidelines page:

https://www.hsa.gov.sg/content/hsa/en/Health_Products_Regulation/Western_Medicines/Overview/Guidelines_on_Drug_Registration.html

Brazil regulatory body: Brazilian Health Regulatory Agency (Anvisa)

Home page: <http://portal.anvisa.gov.br/english>

Guidelines page: <http://portal.anvisa.gov.br/regulation>

WHO Prequalification: <https://extranet.who.int/prequal/>

Guidances page: <https://extranet.who.int/prequal/content/WHOGuidance-documents>

Turkey regulatory body: TITCK: Turkish Medicines and Medical Device Agency

Home page: <https://www.ilacabak.com/>

Guidelines page: <https://www.titck.gov.tr/mevzuat>

Ghana regulatory body: FDA Ghana: Food and Drug Administration

Home page: <https://fdaghana.gov.gh/>

Guidelines page: <https://fdaghana.gov.gh/index.php/operational-guidelines-2/>

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African regulatory bodies.

Home page: http://www.iraup.com/results.php?page_name=regions_africa

Iraq regulatory body.

Home page: <http://www.kim-moh.net/index.html> ; <http://kimadia.iq/en/cms/about>

Guidelines page: <http://www.kim-moh.net/index5.html>

Saudi Arabia regulatory body: SFDA: Saudi Food and Drug Authority

Home page: <https://www.sfda.gov.sa>

Guidelines page: https://www.sfda.gov.sa/en/drug/drug_reg/Pages/default.aspx

New Zealand regulatory body: MEDSAFE: Medicines and Medical Devices Safety Authority

Home page: <https://www.medsafe.govt.nz/>

Guidelines page: <https://www.medsafe.govt.nz/Consumers/MIET/ImportMedicines.asp>

Japan regulatory body: PMDA: Pharmaceuticals and Medical Devices Agency

Home page: <http://www.pmda.go.jp/english/index.html>

Guidelines page: <https://www.mhlw.go.jp/english/policy/health-medical/pharmaceuticals/index.html>

Medicines search: <https://www.pmda.go.jp/PmdaSearch/iyakuSearch/>

<http://bebac.at/Guidelines.htm>

A list of web links for world wide regulatory bodies

Pharma Education related

GRE/TOEFL/USA/FPGEE related links

<http://deepikaimmadi.wordpress.com/>

International Pharmacy Colleges list with weblinks:

<http://www.pharmacy.org/schools.html>

http://en.wikipedia.org/wiki/List_of_pharmacy_schools

<https://www.hotcoursesabroad.com/india/training-degrees.html>

<https://www.topuniversities.com/courses/pharmacy/guide>

<http://www.pharmatips.in/Articles/Pharmacy-Colleges/List-Of-Pharmacy-Colleges-And-Universities-World-Wide.aspx>

USA pharmacy schools:

<https://www.usnews.com/best-graduate-schools>

Indian Pharmaceuticals:

http://www.medguideindia.com/drugs_new.php

List of Pharmaceutical Companies worldwide:

<http://www.pharmacy.org/company.html>

To be continued upon updation.....

If you feel that any useful website of Pharmaceutical field is missing here please send the URL/website link to editor_ijpsrr@rediffmail.com or globalresearchonline@rediffmail.com and share for our Pharma colleague's use.

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Google Webpage translator: <http://itools.com/tool/google-translate-web-page-translator>

Google content translation: <https://translate.google.co.in/>

Microsoft translator: <https://translator.microsoft.com/>

Pharma updates - RSS feed links:

<http://www.raps.org/Regulatory-Focus/News/2014/08/05/19958/Using-RSS-Feeds-as-a-Regulatory-Intelligence-Tool-The-Updated-List-of-Feeds-you-Need-to-Follow/>

Academic search engines:

https://en.wikipedia.org/wiki/List_of_academic_databases_and_search_engines

Article submission:

We are having the International Pharma journal, which is publishing research and review papers from 2010 onwards with many index accreditations, pls refer our website for details. We request you to start sending your articles to our journal (International Journal of Pharmaceutical Sciences Review and Research).

<http://www.globalresearchonline.net/>

Type-written manuscripts prepared using MS Word should be sent as a MS word document to submit_ijpsrr@rediffmail.com and submit@globalresearchonline.net

