# Library Bulletin A monthly publication of LRC

#### Issue Include:

- **News Corner**
- Selected Article
- **UMT Digital Resources**
- **Current Contents of CAD**
- New Books Added
- **Current Contents of Journals**



## Table of Contents

News Corner			
		nd developed strategic roadmap for	
Library staff pays visits to F	ounjab University main Lik	orary:	
Selected Article	// 5		
HEC: points and counterpo	oints / by Dr. Javaid Laghai	ri:	
UMT Digital Resource			
Search Guide for JSTOR:			
Command Combands of CAE	310 46 @E	Me.	
Current Contents of CAL		ed to their fulltexts online)	
Agricultura	C		
Banking & Finance	<u>,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,</u>		
Corporate Law and Regula	rity Bodies		
Economy		<u> </u>	
Education			
Industry			
Ideology			
International Relations			
Judiciary and Government		<u>Q</u>	
Society			
Politics			
General			
New Books Added			
-			

## **Current Journals Contents**

Bloomberg Business Week	29
Fortune	37
Foreign Affairs	39
Foreign Policy	43
Harvard Business Review	45
National Geographic	46
News Week	48
Scientific American	52
Spider	54
The Economist	56
Time	62



## **News Corner**

## UMT Lahore campus Library staff provided inputs and developed strategic roadmap for UMT Library Sialkot Campus:

The UMT Library Lahore campus staff made a two days visit to UMT Sialkot campus. The visit was a part of former's drive to develop a strategic roadmap for UMT Library Sialkot campus. It provided input that helped shape the development of Sialkot campus library.

Earlier the Library staff members have actively been involved throughout the planning process of the Sialkot campus library. They have provided key insight into the evolving modus operandi and prioritize the future role of the Library trends and changes in how the Learning resources should be used for new or better ways to serve learners. The visit was very beneficial in term of installing libraries software. Brief/practical demonstrations of the said software functionalities were also given. The physical spaces were also designed to facilitate learning, research, and sustained intellectual engagement.

Ms Maimona Najam, Library Officer at Sialkot campus demonstrated full commitment to reporting back to the UMT Library Lahore campus on a regular basis about the progress in implementing the plan. Taking this role a step further, Chief Library officer advised for spelling out long term strategies to attract learners reach out to learning resources. The visiting team expressed its wishes to extend information intensive resources, services and programs of the Lahore campus library virtually to the Sialkot campus community. The visit stressed on the need for improving coordination in sharing expertise and best practices so improving learner support service, access to resources, and efficiency Sialkot campus library. It will help to centralize workflow systems, and offer new ways of interlibrary working.

The Management of Sialkot campus expressed their vote of thanks and said that the Strategic roadmap provided by the visiting team would guide the Library's efforts and is intended to embark on calculated goals and to make reality of ambitious vision for the future development of the Library. It was mutually decided that both would meet regularly to review the results in transforming the strategic ideas into actuality.



### Library staff pays visits to Punjab University main Library:

In its efforts to develop more comprehensive portfolio of knowledge services and establish professional relationships, Library staff made up of four people representing the various section of library paid visit to Punjab University main Library. The visit was aimed at fostering professional exchange between libraries. The possibilities of reciprocal agreement were discussed at large that would allow students and researcher of both side to avail the learning/information services offered by each library. The visit was helpful to enable both parts to share their professional experience in a way that benefits and stimulates common interest: exchanging cataloging records, building complementary collections, exchanging library materials by interlibrary loan and document delivery services, developing automated systems etc. Both libraries were also agreed upon exchanging their experience in other areas as well, such as preservation of special collections, making microfilm copies of old prints and journals.

In effect of this collaboration, both libraries would coordinate activities to fully implement their aims by enhancing their cooperation with potential partners on interuniversity levels: **developing an indexing database of indigenous research journal**. It would offer resource of local indigenous knowledge accessible to all members.

This move will definitely be an attempt to facilitate the academia/industry to make a meaningful contribution to the knowledge economy. This Cooperation would consist of voluntary agreements among libraries.

Both sides also agreed to promote access to international sources of scientific information, databases and online journals, as well as generate non-budget resources, for instance, allowing access to professionally prepared online services, preparing bibliographic records' formats for various types of documents. The trip ended with a visit to the PU main Library and an introduction to their learning spaces and services and with the vote of thanks from both side.



## Selected Article

### HEC: points and counterpoints / by Dr. Javaid Laghari

Thursday, March 14, 2013

The provinces are responsible for higher education after the 18th Amendment: Not true. The 18th Amendment strengthens the role of the HEC as a federal entity by including standards of higher education in the 4th Schedule, Article 70(4) Part 2, along with science and technology institutions, all regulatory bodies, and legal, medical and other professions; Part 1 includes all professional institutes, Pakistani students in foreign countries, and vice versa. The provinces are represented in the HEC board through their representatives. Also, policymaking at the HEC involves VCs from all provinces. The administrative control of provincial universities always lay with the provinces.

Too much money has gone into higher education: Not true. Pakistan's allocation to education is among the lowest in the world, which is less than two percent of the GDP. Only six countries in the world spend less than Pakistan on education as percentage of GDP. Out of this amount, less than 10 percent is spent on higher education, which is among the lowest in the developing countries. Universities are facing a financial crisis: True. Public education the world over is subsidised by the government. In Pakistan, the government provides an average subsidy of about 55 percent while 45 percent are raised by the universities themselves through tuition and other means. When public funds are not released as per allocation, or are delayed, as is usually the case, it becomes impossible for the university to continue functioning. Also, there has been no increase in development funding in the last five years, which effectively is a 50 percent cut after accounting for inflation!

There is too much focus on producing PhDs: True. Universities, unlike colleges and schools, are required to produce new knowledge and integrate it into the curriculum. They also have post-graduate programmes (MPhil/MS and PhD), which require PhD faculty.

Despite 1,500 PhD faculties added to universities in the last two years, the percentage of faculty with PhD degrees has only increased from 20 percent to 25 percent. With the projected growth in accessibility as per the education policy, another 16,000 PhD faculties will be required by 2020. Then there is the additional need of PhD researchers in other S & T organisations.

Pakistani universities have the capacity to produce about 1,000 PhDs a year. So we will need to continue sending around 600 scholars per year on foreign scholarships to raise the percentage of PhD faculties to 40 percent so we reach critical graduation rates. Also, starting 2014, all lecturer appointments will require MPhil/MS degrees, and from 2016, all assistant professors and above will require a PhD degree. All of this creates a huge demand on producing and recruiting PhDs. Most scholars who complete their PhDs on scholarship do not return to Pakistan: Not true. Over 1,300 scholars have completed their PhD to-date on foreign scholarships and all been placed under an HEC



programme, which includes a tenure track appointment and funding for research. There have been only 12 defaults and a procedure is in place to recover the amount.

There is too much focus on research publications: True. Knowledge creation and research is a key function of universities, through which universities are recognised globally. In 2002, Pakistan ranked among the lowest in the world for research publication, with only 800 publications. Today, with a renewed focus on research, Pakistan has the second-largest growth in research publications worldwide, with an eightfold increase in publications, to 6,400 journal papers. This has led to international recognition for many of our faculty and universities.

Research done at the universities is not relevant to national needs: Not true. The HEC encourages and provides funding for research that is relevant to local needs. As we have reached a critical mass in research, we have now initiated and are strongly supporting technology transfer programmes. Technology Incubators in six universities, with six more in the pipeline, and 22 Offices of Research, Innovation and Commercialisation, with eight more in the pipeline, have been established in the last two years. We have also been working on joint research programmes with foreign universities, and more recently, have had a number of business cup competitions and technology-transfer conferences. Three Centres of Advanced Study and Research in priority areas of national development, energy, water and food security, are under development. All of this will bear visible fruit in the next few years.

Quality has been compromised at the cost of quantity: Not true. The Quality Assurance Division is among the most dynamic at the HEC, which is working closely with QAA (UK) and is a member of APQN. Eighty-four Quality Enhancement Cells have been established in the last four years, which are ensuring quality processes as well as monitoring quality. Institutional performance evaluations, which were developed last year, are in process across 20 universities using eight standards, which will be extended to all universities in two years. This will allow universities to identify their strengths and weaknesses and build upon them.

The Directorates of Distance Education, in order to bring quality to private students and bring them into a formal institutionalised net, have been established at six of Pakistan's largest universities last year. Rankings of universities were done for the first time last year, and these will allow universities to focus on key global quality parameters and compete globally. Most of quality programmes are only beginning to bear fruit now.

No action is taken against plagiarists: Not true. The HEC has a zero tolerance policy against plagiarism. Every complaint received, as long as it is not anonymous and evidence is provided, is followed through. To-date there have been 143 complaints, out of which 41 have been declared as plagiarism, 79 as not proven, 20 are under investigation, and three are under litigation.

No Pakistani university ranks worldwide among leading universities: Not true. While it is true that four years ago, none of the Pakistani universities were ranked globally among the top, today six Pakistani universities are among the top 300 Asian universities, while two are among the top 300



technology universities of the world. This is only a start, and we are optimistic that by 2015, at least ten Pakistani universities will rank among top Asian universities, with at least five in the top technology universities of the world.

The writer is chairperson of the HEC. Email: jlaghari@hec.gov.pk

**Courtesy to the News** 





## **UMT Digital Resources**



## **JSTOR:**

JSTOR provides online archives of major journals in all disciplines. Typically the most recent several years are unavailable due to publisher restrictions, but earlier issues are available in their entirety in full text. JSTOR is a good starting point for research in many subjects, as long as your topic is not related to current events or recent scientific developments. JSTOR is a database that provides access to full-text journal articles. Subjects covered include banking, business, economics and finance as well as a range of other subjects in the humanities.

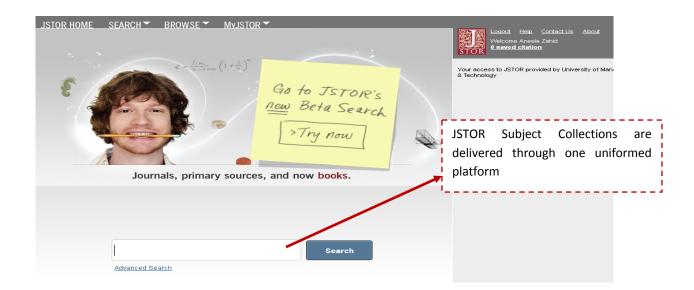
## **Emerald -Subject Areas:**

- o Law (452 titles)
- o Medicine and Allied Health (366 titles)
- Science and Mathematics (1704 titles)
- o Law (452 titles)

- Medicine and Allied Health (366 titles)
- o Science and Mathematics (1704 titles)
- Social Sciences (5768 titles)

## **Getting Started:**

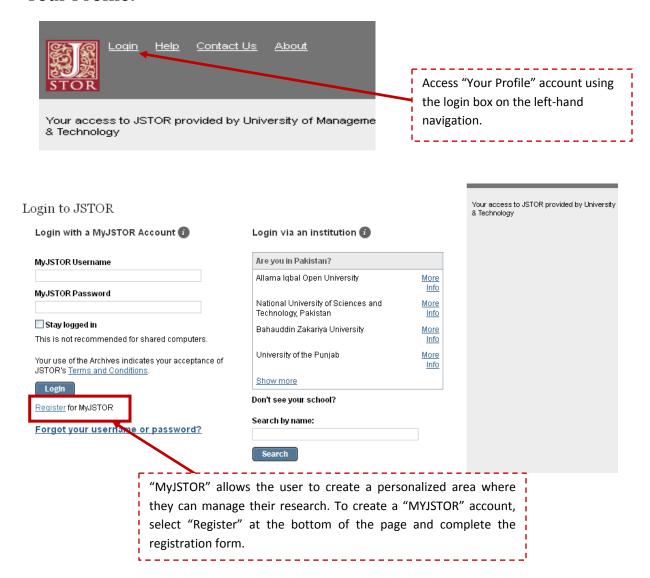
Go to the Library website: <a href="http://library.umt.edu.pk/index.html">http://library.umt.edu.pk/index.html</a> and select the database you want from the Digital Resources (menu on middle of the screen) or simply click @ <a href="http://www.jstor.org/action/showBasicSearch">http://www.jstor.org/action/showBasicSearch</a> for accessing databases off-campus follow given instructions <a href="http://library.umt.edu.pk/data/Off-campus-access-to-digital-resources.pdf">http://library.umt.edu.pk/data/Off-campus-access-to-digital-resources.pdf</a>.





JSTOR Online Subject Collections offer access to journals, books & pamphlet.

#### **Your Profile:**



## Features of "Your Profile":

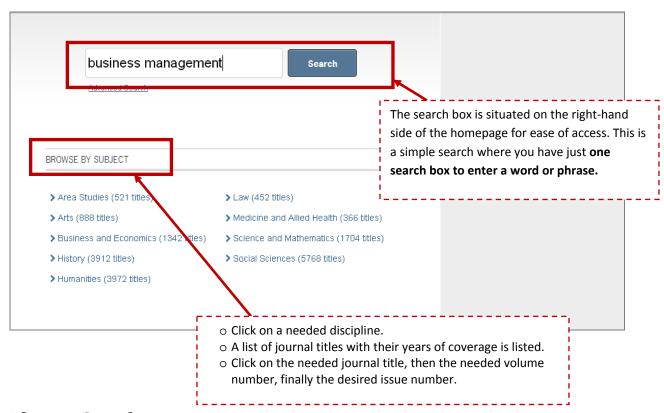
- Save citations
- Email and export saved citations
- Save and run searches
- o Receive email alerts for saved searches, tracked journals (eToc), and tracked citations
- Download book chapters for later reading



## **Quick Search:**

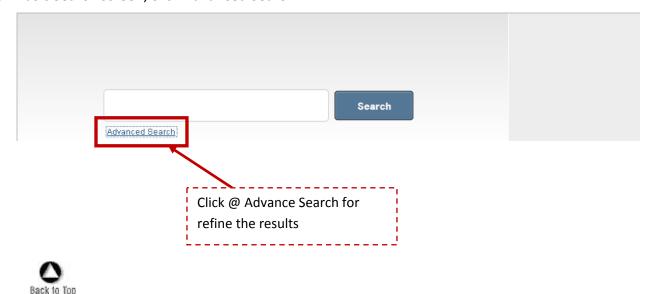
When you want to find articles on a particular subject... Type in the words you wish to search for in the text boxes. Choose search options from the drop down box to the right of the search boxes. This tells the computer where to look for your keywords.

\*Keep in mind that you r topic will have to be at least several year s old and will need to be an academic topic. (You probably will not find articles on "home gardening" for example).



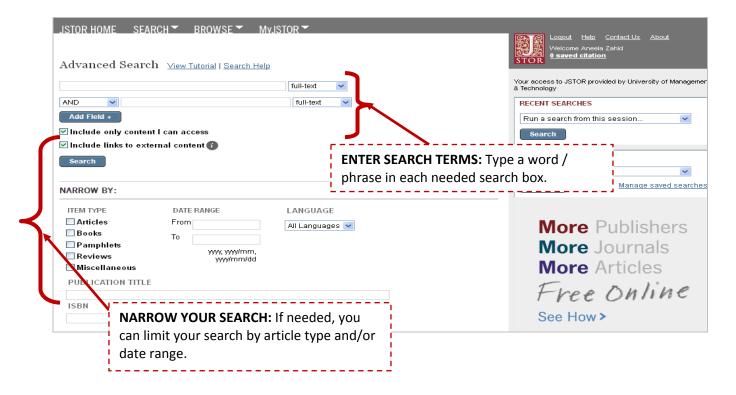
#### **Advance Search:**

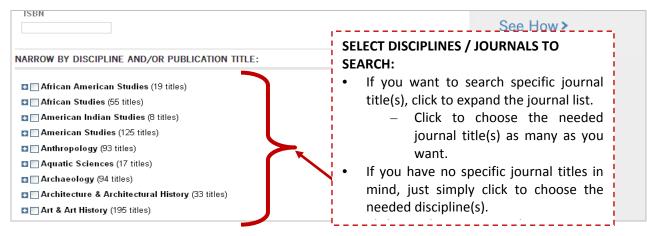
On Basic Search screen, click Advanced Search.



 Useful when working with sophisticated queries, synonyms, transliterated words and for controlled proximity searching

- Command-line search entry
- Boolean operators available:
  - and, or, and not
- Enclose terms in quotes
  - "north american free trade agreement" or "NAFTA"
- Use + for plurals (English plurals only; no stemming, truncation or wildcards)
  - "genome+" and ("evolution" or "evolutionary")
- Ability to search on item by field(s)
  - "genome+"/title and ("evolution" or "evolutionary") and ("sequence"+/abstract)







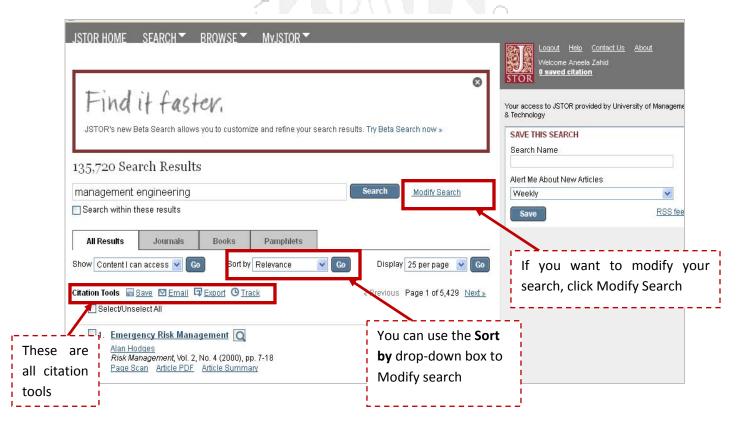
## **Search Tips:**

When using **Search** (**Basic**, **Advanced** or **Expert**), you can make use of the below operators:

Operator	Search Example	Search Results
u n	"health care"	Add quotes around all search terms
AND	cat <b>AND</b> dog	Articles containing both terms
OR	cat <b>OR</b> kitten	Articles containing either or both terms
NOT	cat <b>NOT</b> dog	Articles containing "cat" and not "dog"
*	child*	Articles containing words that start with "child"
		Example: child, children, childhood
	te <b>?</b> ts	Search for "tents", "tests", "texts", etc.
~n	"SARS China"~5	Search for "SARS" and "China" within 5
		words of each other
au:	au:(Patrick Henry)	Search for "Patrick" and "Henry" in author
		field only
ti:	ti:"Hong Kong"	Search for "Hong Kong" in title fi eld only
ab:	ab:liberty	Search for "liberty" in abstracts only

#### **Search Result:**

Results are listed in order of relevance, so typically the most useful articles will be on the first screen of results. You can use the **Sort by** drop-down box to switch to a chronological ordering of results. Relevant article citations are listed on the screen.





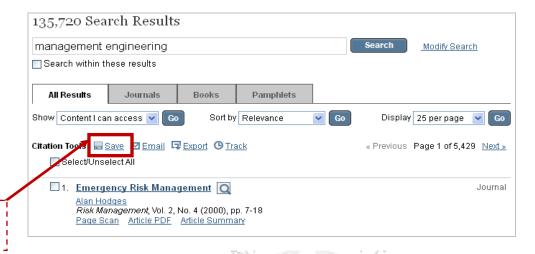
#### **Managing Results:**

Save

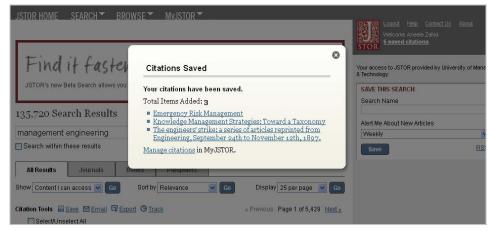
**Button** 

• If you would like a save a publication, eBook or document click on save search under Tools on the Search results page

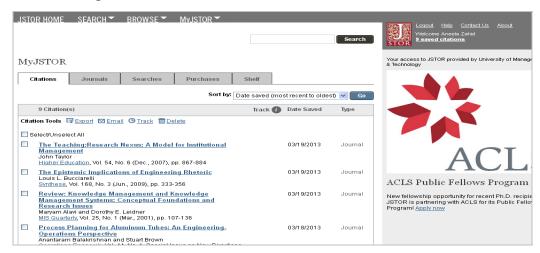
Tick the box next to search you wish to save



Then click @ save and the following window open



Click @ Manage Citation





#### **Citation Tools:**

Citation Tools ☐ Save ☑ Email ☐ Export ② Track

Save:

This option use for save your result in MyJSTOR

**Email:** 

This option use for email your selected items or result

**Export:** 

This option use for export citation

Track:

When you select this option the following screen show



## Import Citations from JSTOR to Endnote:

You must create a JSTOR Account if you wish to export or save citations. Click Login at the top of the screen to Register. After you have logged into your account, and have performed your search:

- 1. Tick the box next to search you wish to export
- 2. Click @ ☐ Export

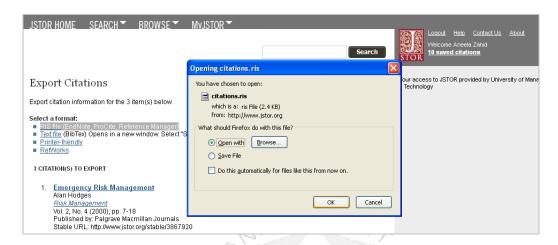
the following window open





3. Then select the format and click @ RIS file (EndNote, ProCite, Reference Manager) the following window open

**Note:** before importing the citation in endnote firstly you should create the endnote Library on your system.



Note: if the endnote library not exists on your system than you have the option to save the file on your system.

## **Features for MyJSTOR:**

MyJSTOR account holders now have access to four new features:

- eTOC Alerts: tell you when content new to JSTOR is added for a journal, either via email or RSS feed
- Citation Tracking: will alert you when articles new to JSTOR cite an article you are tracking
- Saved Search Alerts: will let you know when a saved search finds content new to JSTOR
- Frequency of the alerts: can be set for monthly, weekly, or daily

#### Importing Citations from MyJSTOR to Endnote:

Following step should be follow to import citation from MyJSTOR

- 1. Tick the box next to search you wish to export
- 2. Click @ 

  □ Export
- 3. Then select the format and click @ RIS file (EndNote, ProCite, Reference Manager) the following window open

```
Export Citations

Export Citation information for the 3 item(s) below.

Select a format:

Ris file (EndNote, ProCite, Reference Manager)

Text file (BilDTex) Opens in a new window. Select "Save As" on the file menu, and save as text file.

Printer-friendly

RefWorks

3 CITATION(S) TO EXPORT

1. Emergency Risk Management
Alan Hodges
Risk Management
Vol. 2, No. 4 (2000), pp. 7-18
Published by: Palgrave Macmillan Journals
Stable URL: http://www.jstor.org/stable/3867920
```



**Note:** before importing the citation in endnote firstly you should create the endnote Library on your system. if the endnote library not exists on your system than you have the option to save the file on your system.



If you experience difficulties using any of the online databases available in the Library please contact: <a href="mailto:library@umt.edu.pk">library@umt.edu.pk</a> Ext: 326 &335.





## **Current Contents of CAD**

(All articles are hyperlinked, click to read fulltexts)

#### **Agriculture:**

#### **Agri-sector:**

- 1. Faisal Malik. (2013 March 04). Collateral management is not the solution. The News, p. III.
- 2. Ahmad Fraz Khan. (2013 March 25). Wheat procurement, market prices. Dawn, p. III.
- 3. Ashfak Bokhari. (2013 March 25). Pickup in basmati rice exports. Dawn, p. III.

#### **Banking and Finance:**

#### **Banking:**

- 4. Rauf Nizamani. (2013 March 04). Shrinking bank credit for private sector. Dawn, p. IV.
- 5. Tariq Ahmed Saeed. (2013 March 25). Risky transactions. The News, p. IV.

#### **Corporate Law and Regularity Bodies:**

- 6. Afshan Subohi. (2013 March 04). Market-driven modern business practices. Dawn, p. I.
- 7. Nadir Ahmad. (2013 March 24). Survey on HR policies and practices. Business Recorder, p. 16
- 8. Dilawar Hussain. (2013 March 25). Share pricing in Unilever buy-back. Dawn, p. I.

#### **Economy:**

#### **Labor & Related:**

- 9. Sonia Qadir. (2013 March 06). The picket line. The News, p. 6.
- 10. Syed Saadat. (2013 March 19). The pensioner's plight. Dawn, p. 6.

#### **Taxation & Zakat:**

- 11. Huzaima Bukhari & Dr Ikramul Haq. (2013 March 01). Towards Tarp-Ii. Business Recorder, p. 20.
- 12. Shahid Kardar. (2013 March 19). Tax reform proposals. *Dawn*, p. 7.

#### **Education:**

- 13. Shahzada Irfan Ahmed. (2013 March 03). Time for education emergency. The News, p. IV.
- 14. Dr Ishrat Husain. (2013 March 04). The youth bulge. *The News*, p. I.
- 15. Abbas Rashid. (2013 March 06). Uniform education? The News, p. 6.
- 16. Zubeida Mustafa. (2013 March 13). Language and thinking. Dawn, p. 6.



- 17. Dr Javaid Laghari. (2013 March 14). HEC: points and counterpoints. The news, p. 6.
- 18. Fasi Zaka. (2013 March 17). Universities hand in hand. The News, p. II.
- 19. Javed Aziz Khan. (2013 March 17). No change in the system of seminaries. The News, p. IV.
- 20. Tanveer ul Islam. (2013 March 25). Hope floats. The News, p. II.

#### **Industry:**

#### Industrialization:

21. Mohammad Hussain Khan. (2013 March 25). Hyderabad industrial estate in a shambles. Dawn, p. IV.

#### **Auto & Allied:**

22. Ashfak Bokhari. (2013 March 25). Amnesty for smuggled cars. Dawn, p. VI.

#### **Cement and Construction:**

23. Mohiuddin Aazim. (2013 March 04). Cement companies show sustained profit. Dawn, p. VI.

#### **Energy and Power:**

#### **Energy:**

- 24. Akhtar Ali. (2013 March 13). Power tariffs: Role of competition and transparency I. *Business Recorder*, p. 20.
- 25. Akhtar Ali. (2013 March 17). Power tariffs: Role of competition and transparency II. *Business Recorder*, p. 16.
- 26. Khaleeg Kiani. (2013 March 25). Incentives for refineries. Dawn, p. VI.

#### **Engineering & Manufacturing:**

27. Mohiuddin Aazim. (2013 March 25). Large-scale manufacturing up. Dawn, p. VI.

#### SME's:

- 28. M. Ali Kemal. (2013 March 04). Mapping the unrecorded. The News, p. IV.
- 29. Nasir Jamal. (2013 March 2013). Risks in growing informal economy. Dawn, p. VI.

#### **Textile Industry:**

30. Kamal Monnoo. (2013 March 20). Textile - Pakistan vs. India. *The Nation*, p. 7.

#### **Transportation and Communication:**

- 31. Khaleeq Kiani. (2013 March 04). Not going by the book. Dawn, p. I.
- 32. Usama Nizamani. (2013 March 19). Gwadar: an emerging paradigm for Pakistan and the region. *Daily Times*, p. A 7.



#### **Ideology:**

33. Muhammad Ali. (2013 March 29). The knowledge society. The News, p. 6.

#### **International Relations:**

- 34. Sara Ali. (2013 March 04). Indus waters: let's bury the hatchet. Daily Times, p. A7.
- 35. Ahmer Bilal Soofi. (2013 March 04). Beyond the IWT. Dawn, p. 7.
- 36. Imran Malik. (2013 March 10). Strategic dynamics of Gwadar and IP. The Nation, p. 7.
- 37. Zubeida Mustafa. (2013 March 27). Is this the problem? Dawn, p. 6.
- 38. Eli Lake. (2013 March 16) Blackwater: a virtual extension of the CIA. The Nation, p. 7.
- 39. The great game Dr. Ikramul Haq March 17, 2013The News P # III
- 40. Tariq Osman Hyder. (2013 March 20). Strategic restraint in South Asia. The Nation, p. 7.

#### **Judiciary and Government:**

- 41. Sakib Sherani. (2013 March 08). Institutional pillage. Dawn, p. 7.
- 42. Faisal Siddiqi. (2013 March 15). Public-speaking judges. Dawn, p. 7.
- 43. Babar Sattar. (2013 March 16). Judge-proof system? The News, p. 7.
- 44. Mubarak Zeb Khan. (2013 March 25). Challenges in reforming public sector enterprises. Dawn, p. IV.

GEMA

#### **Society:**

#### **Child and Youth:**

45. Ishrat Husain. (2013 March 04). The youth bulge. The News, p. l.

#### **Gender and Women:**

- 46. Sadaf Shahid. (2013 March 08). The fate of our daughters. The News, p. 6.
- 47. Sa'adia Reza. (2013 March 25). Gender bias in rural non-farming activities. Dawn, p. IV.

#### Law & Order:

- 48. Mohammad Ali Babakhel. (2013 March 12). Targeted killings. Dawn, p. 7.
- 49. Inam Waheed Khan. (2013 March 13). Managing the unwieldy policing –I system. Daily Times, p. 1.
- 50. Inam Waheed Khan. (2013 March 14). Managing the unwieldy policing system-II. Daily Times, p. 1.
- 51. Tariq Khosa. (2013 March 17). Internal security challenges. *Dawn*, p. 7.

#### Media:

- 52. Naeem Tahir. (2013 March 02). TV 'ratings' and 'decision making'. Daily Times, p. A 7.
- 53. Shamshad Ahmad. (2013 March 07). Media power and responsibility. The Nation, p. 7.
- 54. Muhammad Akbar Notezai. (2013 March 18). Balochistan and journalists. Daily Times, p. A 7.



55. Syed Kamran Hashmi. (2013 March 29). The horrible morning shows. Daily Times, p. A7.

#### **Society & Culture:**

- 56. Khurshid Akhtar Khan. (2013 March 03). The case of interferon. The Nation, p. 7.
- 57. Sartaj Khan. (2013 March 06). Language and class. The News, p. 6.
- 58. Sonia Qadir. (2013 March 06). The picket line. The News, p. 6.

#### **Politics:**

- 59. Rustam Shah Mohmand. (2013 March 01). Understanding the Taliban. The News, p. 6.
- 60. Waheed Hussain. (2013 March 05). Is ECP losing direction? Daily Times, p. A 7.
- 61. Raza Rumi. (2013 March 03). Challenges of political transition. The News, p. 1.
- 62. Babar Sattar. (2013 March 09). The challenge for ECP. The News, p. 7.
- 63. A Rauf K Khattak. (2013 March 15). The TTP and jirgas. The News, p. 6.
- 64. Muhammad Amir Rana. (2013 March 24). Who stands where? Dawn, p. 9.
- 65. Yousuf Nazar. (2013 March 25). Social agenda with new federalism. Dawn, p. I.
- 66. Faisal Bari. (2013 March 29). Education & manifestos. Dawn, p. 7.
- 67. Atif Shamim Syed. (2013 March 31). Dynamics of dynastic politics in Pakistan. Daily Times, p. A7.

#### **General:**

- 68. Moazzam Husain. (2013 March 29). Rumours and conspiracies. Dawn, p. 7.
- 69. Nasser Yousaf. (2013 March 26). Bribing the citizenry. Dawn, p. 7.



## **New Books Added**

#### **Architecture:**

 Basic structures, 2<sup>nd</sup> ed. / by Garrison West Sussex: Wiley- BlackWell, c2011

624. 1 GAR-B

2. World architecture: the master works / by Pryce

London: Thames & Hudson, c2008

720.9 PRY-C

3. Drawing for landscape architecture: sketch to screen to site / by Hutchison

London: Thames & Hudson, c2011

71.3 HUT-D

4. Building with earth: design and technology of a sustainable architecture / by Minke

Berlin: birkhauser, c2006

720.47 MIN-B

5. Inclusive design: a universal need / by Nussbaumer

New York: Fairchild Books, c2012

720 NUS- I

**6.** Historical Building construction: design, materials & technology, 2<sup>nd</sup> ed. / by Friedman

New York: W. W. Norton & Company, c2010

690. 24 FRI- H

7. Multi-family housing: the art of sharing / by Crosbie

Mulgrave: The Image Publishing, c2003

728.314097 CRO - M

## **Computer Science:**

8. CCNP security firewall 642-618 / by Hucaby, Garneau & Sequeira

New Delhi: Pearson India, c2013

005.8076 HUC-C

9. CCNP security IPS 642-627 / by Burns, Adesina & Barker

New Delhi: Pearson India, c2012

005.8076 BUR-C

10. Computer graphics / by Shirley & Marschner

New Delhi: Cengage Learning India, c2009

006.6 COM-

#### **Education:**

11. The professional development of teacher educators / Edited by Bates, Swennen & Jones

London: Routledge, c2011

370.711 PRO-

**12.** Equality, participation and inclusion 1: diverse perspectives, 2<sup>nd</sup> ed. / Edited by Rix [et. Al]

London: Routledge, c2010

371.9046 EQU-

13. Child development in practice: responsive teaching and learning from birth to five / by May

London: Routledge, c2011

372. 21 MAY- C



**14.** Equality, participation and inclusion 2: diverse contexts, 2<sup>nd</sup> ed. / Edited by Rix [et. Al]

London: Routledge, c2010

371.9046 EQU-

**15.** Psychology for the classroom: behaviourism / by Woollard

London: Routledge, c2010

370. 1528 WOO-P

**16.** Debating special education / by Farrell

London: Routledge, c2010

371.9 FAR-D

**17.** Multimodal pedagogies in diverse classrooms: representation, rights and resources / by

Stein

London: Routledge, c2008

370. 117 STE- M

**18.** Emerging teachers and globalization / by Czerniawski

London: Routledge, c2011

371. 1 CZE- E

19. Inclusive education: supporting diversity in the classroom / by Loreman, Deppeler & Harvey

AGEMEN

London: Routledge, c2010

371. 9046 LOR- I

**20.** Futures beyond dystopia: creating social foresight / by Slaughter

London: Routledge, c2004

303.49 SLA-F

21. Future directions for inclusive teacher education: an international perspective / Edited by

London: Routledge, c2012

371.9046 FUT-

22. Higher education for sustainability: cases, challenges, and opportunities from across the

curriculum / Edited by Johnston

London: Routledge, c2013

338.9270711 HIG-

23. What really works in special and inclusive education: using evidence- based teaching

strategies / by Mitchell

London: Routledge, c2008

371.9046 MIT-W

24. Disciplines of education: their role in the future of education research / Edited by Furlong &

Lawn

London: Routledge, c2011

370.720941 DIS-

**25.** Vocabulary instruction: research to practice / Edited by Kame'enui & Baumann

London: Guilford Press, c2012

372.44 VOC-

**26.** Teaching science creatively / by Davies

London: Routledge, c2011

372.35 DAV-T

**27.** The decentring of the traditional university: the future of (self) education in virtually

figured worlds / by Francis

London: Routledge, c2010

378. 1734 FRA- D



28. Drama, disability and education: a critical exploration for students and practitioners / by

**Kempe** 

London: Routledge, c2013 372. 66044 KEM- D

#### **Engineering:**

**29.** Pharmaceutical inorganic chemistry / by Lakshmi

New Delhi: Pearson India, c2013

615. 19 LAK-P

**30.** Pharmaceutical physics chemistry / by Bhasin

New Delhi: Pearson India, c2012

**31.** 3000 Solved problems in organic chemistry / by Meislich, Meislich &Sarefkin

New Delhi: Tata McGraw Hill, c2009.

547 MEI- T

**32.** 3000 solved problems in chemistry / by Goldberg

New Delhi: Tata McGraw Hill, c2009

540.76 GOL-T

**33.** Organic chemistry,3<sup>rd</sup> ed. / by Bruice

New Delhi: Pearson India, c2001

547 BRU- O

**34.** Study guide to organic chemistry,6<sup>th</sup> ed. / by Morrison & Boyd

New Delhi: PHI Learning, c2007

547 MOR-S

**35.** Mathematical physics: a modern introduction to its foundations / by Sadri

New Delhi: Springer India, c2009

530. 15 SAD- M

**36.** Mathematical physics / by Dass & Verma

New Delhi: S. Chand & Company, c2011

530. 15 DAS- M

**37.** Complex analysis: for mathematics and engineering,6<sup>th</sup> ed. / by Mathews & Howell

Sudbury: Jones and Bartlett Learning, c2012

515.9 MAT-C

#### **Economics:**

**38.** Policy and choice: public finance through the lens of behavioral economics / by Congdon,

Kling & Mullainathan

Washington: Brookings Institution Press, c2011

336 CON- P

#### **Islam:**

**39.** Islam & the clash of civilizations / by Igbal

Lahore: Humanity International, c2005

297.090511 IQB- F

**40.** Terrorism in action: why blame Islam / by Iqbal

Lahore: Humanity International, c2003

303.625 IQB-T



41. The decline of the muslim ummah / by Iqbal Lahore: Humanity International, c2004 297 IQB- D

42. The muslim delusion: Islam between orthodoxy & enlightenment / by Iqbal Lahore: Humanity International, c2010
297 IQB - M

#### Law:

**43.** Understanding international trade law / by Schnitzer New Delhi: Universal Law Publishing Co, c2006 341. 754 SCH- U

44. Principles of administrative law: a comparative study / by Hamid Karachi: Oxford University Press, c2012342 HAM- P

#### **Marketing:**

45. The better mousetrap: brand invention in a media democracy / by Pont New Delhi: Kogan Page, c2013
658. 827 PON- B

#### Miscellaneous:

**46.** Shameful flight: the last years of the British Empire in India / by Wolpert Karachi: Oxford University Press, c2012 954. 0359 WOL – S

**47.** Principles of writing research papers and research methodology / by Asif Lahore: Caravan Book House, c2005 808. 02 ASI- P

48. The party: the secret world of China's communist rulers / by Mcgregor London: Penguin Books, c2010
324. 251075 MCG- P

49. How governments work: a ramble through the philosophy and practice a government / by Muzaffar

Lahroe: Ferozsons Pvt Ltd, c2004 320 MUZ- H

**50.** Social research, 3<sup>rd</sup> ed. / by Sarantakos New York: Palgrave MacMillan, c2005 300.72 SAR – S

51. China the developing world, and the new global dynamic / Edited by Dittmer & T. yu New Delhi: Viva Books, c2012 338. 951 CHI-

**52.** Financial modeling: theory, implementation and practice with matlab source / by Kienitz & Wetterau

London: John Wiley & Sons, c2012 332. 028553 KIE- F

The world food programme in global politics / by RossNew Delhi: Viva Books, c2011363. 883 ROS- W



**54.** Investment valuation: tools and techniques for determining the value of any asset, 3<sup>rd</sup> ed. / by Damodaran

Hoboken: John Wiley & Sons, c2012

658.15 DAM-I

**55.** Public administration / by Malhotra New Delhi: Murrari Lal & Sons, c2006

351 MAL-P

**56.** Public policy: art and craft of policy analysis / by Sapru

New Delhi: PHI Learning, c2011

320.6 SAP- P

**57.** The pearson general knowledge manual 2013 / by Thorpe & Thorpe

New Delhi: Pearson India, c2013

001 THO - P

**58.** Behavioral finance and investor types: managing behavior to make better investment

decisions / by Pompian

Hoboken: John Wiley & Sons, c2012

332.6019 POM-B

#### Pakistan:

59. Pakistan: from dictatorship to democracy / by Iqbal

Lahore: Humanity International, c2007

320.95491 IQB - P

**60.** Indus waters and social change: the evolution and transition of agrarian society in Pakistan

/ by Saiyid

Karachi: Oxford University Press, c2013

954. 91 SAI - I

**61.** The class structure of Pakistan / by Taimur

Karachi: Oxford University Press, c2012

305. 095491 TAI- C

**62.** Nocturnal music in the land of the suifs / by Frembgen

Karachi: Oxford University Press, c2012

780. 882974 FRE- N

**63.** Electoral malpractices: during the 2008 elections in Pakistan / by Iffat

Karachi: Oxford University Press, c2011

324. 25491 IFF- E

**64.** Escape from oblivion: the story of a Pakistani Prisoner of War in India / by Ikram

Karachi: Oxford University Press, c2012

355.71 IKR-E

65. Confronting the bomb: Pakistani and Indian scientists speak out / Edited by Pervez

Karachi: Oxford University Press, c2013

355. 02170954 CON-

66. Image & identity: painting and sculpture in Pakistan 1947- 1997 / by Akbar

Karachi: Oxford University Press, c1998

709. 5491 AKB-I

67. Tears for Pakistan / by Iqbal

Lahore: Humanity International, c2012

954.91 IQB- I



**68.** Back from the brink: India-Pakistan ties revisited / by Riaz

Karachi: Ushba Publishing, c2012

327. 5491054 RIA-B

#### **Politics:**

69. International relations: perspectives for the global south / Edited by Chimni & Mallavarapu New Delhi: Pearson India, c2012 327.54 INT-

**70.** Indo-Pak relations: glamour, drama or diplomacy? / by Singh New Delhi: Pentagon Press, c2012

327.5491054 SIN-i

**71.** Partition and locality: violence, migration, and development in Gujranwala and Sialkot,

1947- 1961 / by Ilyas

Karachi: Oxford University Press, c2011

954. 914 ILY- P

72. The gender face of Asian politics / Edited by Aazar & Fleschenberg

Karachi: Oxford University Press, c2009

320.95082 GEN-



A FINAL



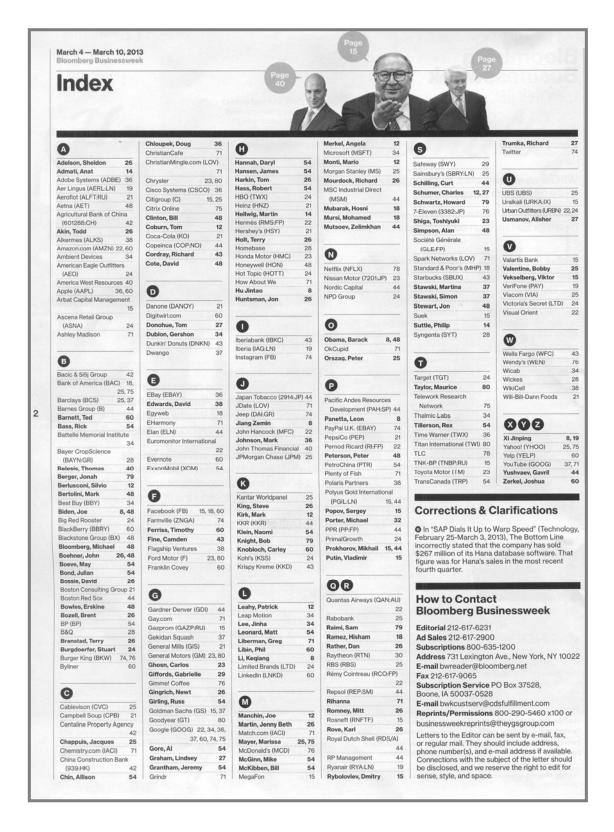
## **Current Contents of Journals**

## **Bloomberg BusinessWeek**

March 04<sup>th</sup> – March 10<sup>th</sup> 2013

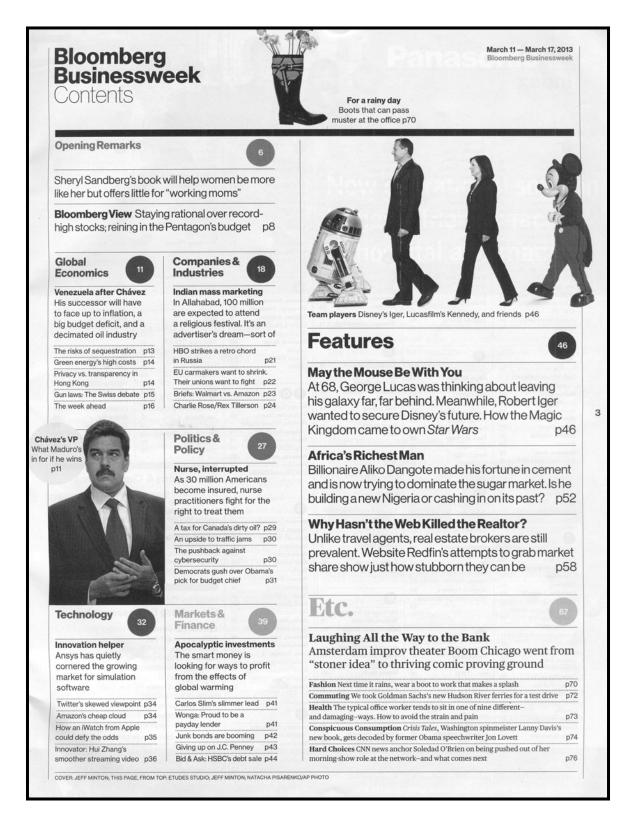




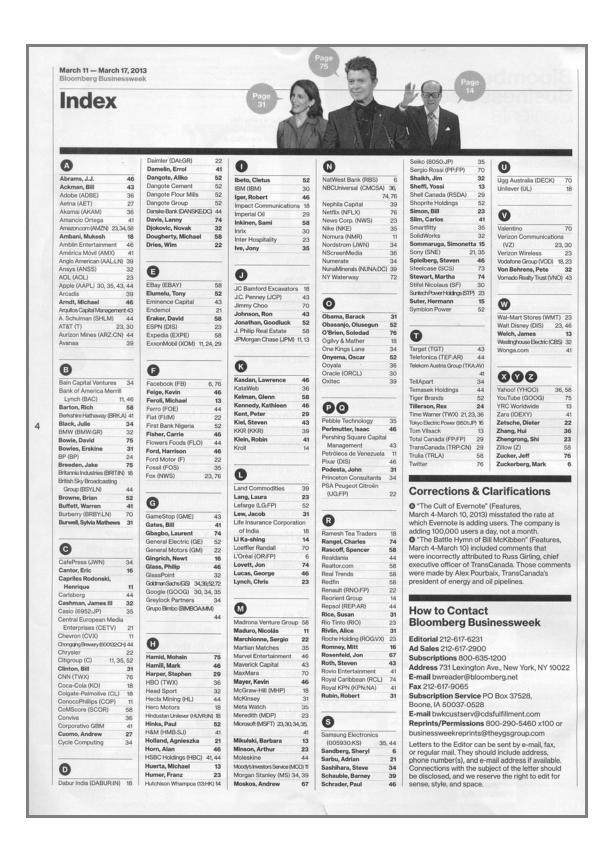




## March 11<sup>th</sup> - March 17<sup>th</sup> 2013









#### March 18<sup>th</sup> - March 24<sup>th</sup> 2013

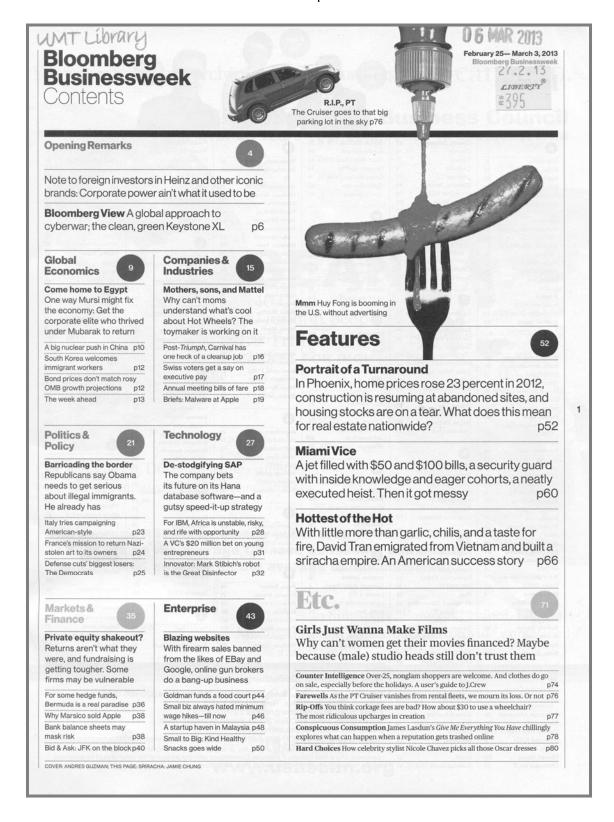




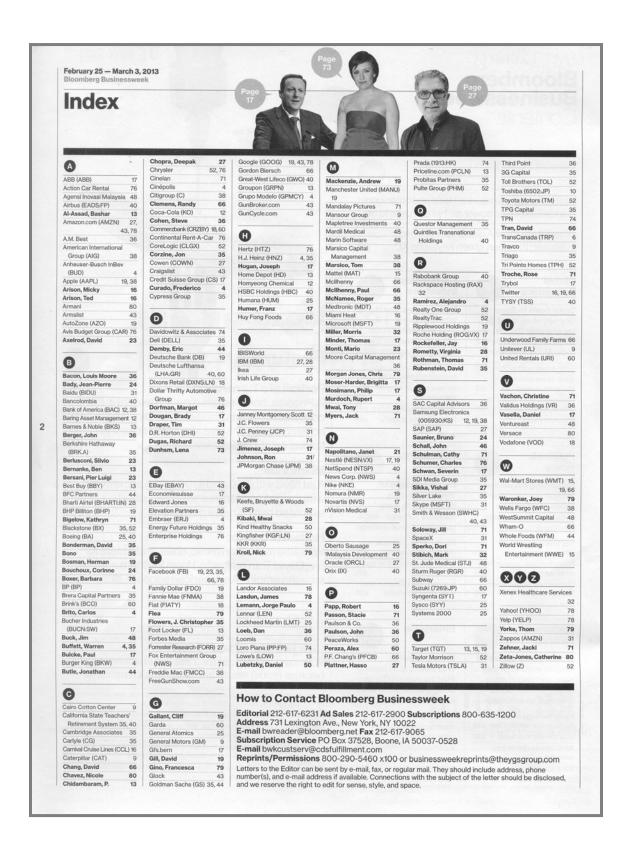




## March 25<sup>th</sup> – Apr 03<sup>rd</sup> 2013









#### **Fortune**

March 18<sup>th</sup> 2013





March 18<sup>th</sup> 2013





# **Foreign Affairs**

March - April 2013

unt Library

0 6 MAR 2013





March/April 2013 · Volume 92, Number 2

COMMENTS	
Generation Kill A Conversation With Stanley McChrystal	2
Beyond the Pivot	9
A New Road Map for U.SChinese Relations	
Kevin Rudd	
The Long Arm of International Law Giving Victims of Human Rights Abuses Their Day in Court Pierre N. Leval	16
Gangster's Paradise	22
The Untold History of the United States and International Crime Peter Andreas	
March/April 2013	



COVER PHOTO: BILAL ALLAWALA

March/April 2013 · Volume 92, Number 2 **ESSAYS** Capitalism and Inequality 30 What the Right and the Left Get Wrong Jerry Z. Muller Mexico Makes It 52 A Transformed Society, Economy, and Government Shannon K. O'Neil Breaking Up Is Not Hard to Do 64 Why the U.S.-Pakistani Alliance Isn't Worth the Trouble Husain Haqqani Japan's Cautious Hawks 77 Why Tokyo Is Unlikely to Pursue an Aggressive Foreign Policy Gerald L. Curtis The Lost Logic of Deterrence 87 What the Strategy That Won the Cold War Can—and Can't-Do Now Richard K. Betts The Evolution of Irregular War 100 Insurgents and Guerrillas From Akkadia to Afghanistan Max Boot **Red White** 115 Why a Founding Father of Postwar Capitalism Spied for the Soviets Benn Steil March/April 2013



March/April 2013 · Volume 92, Number 2

# Getting the GOP's Groove Back

130

How to Bridge the Republican Foreign Policy Divide Bret Stephens

## A Light in the Forest

141

Brazil's Fight to Save the Amazon and Climate-Change Diplomacy *Jeff Tollefson* 

#### Own the Goals

152

What the Millennium Development Goals Have Accomplished John W. McArthur

# ON FOREIGNAFFAIRS.COM

► Marina Ottaway on how Egypt's secularists are getting in the way of normal politics. ► Lauren Bell on why the use of the filibuster in the U.S. Senate is increasing and reform is unlikely.

► Victor Cha on Kim Jong Un's fight to maintain control over a changing North Korea.

March/April 2013



March/April 2013 · Volume 92, Number 2

# **REVIEWS & RESPONSES**

Israel's Warlords How the Military Rules in War and Peace

Aluf Benn

# Castlereagh's Catechism

170

164

A Statesman's Guide to Building a New Concert of Europe Brendan Simms

#### Outgunned?

177

A Debate Over the Shifting Global Arms Market

J. Thomas Moriarty; Daniel Katz; Lawrence J. Korb; Jonathan Caverley and Ethan B. Kapstein

**Recent Books** 

183

"Foreign Affairs . . . will tolerate wide differences of opinion. Its articles will not represent any consensus of beliefs. What is demanded of them is that they shall be competent and well informed, representing honest opinions seriously held and convincingly expressed. . . . It does not accept responsibility for the views in any articles, signed or unsigned, which appear in its pages. What it does accept is the responsibility for giving them a chance to appear."

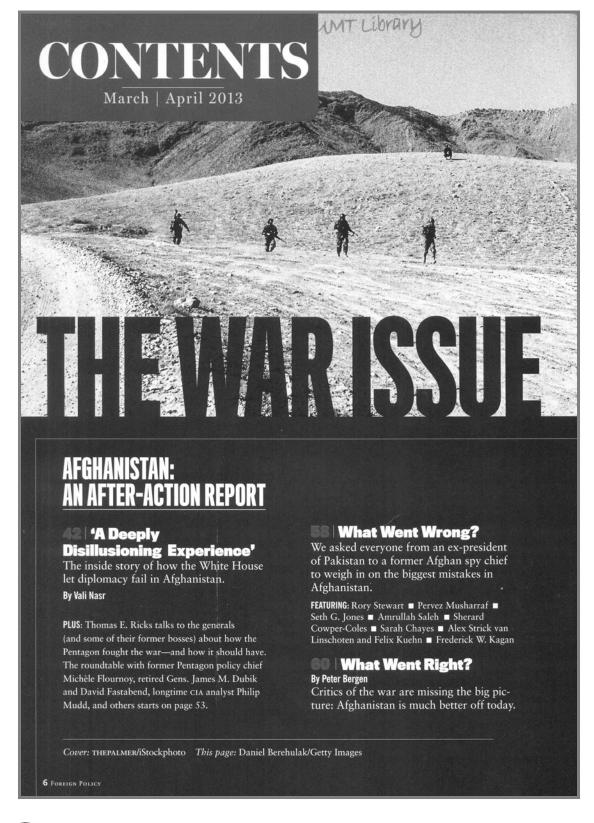
Archibald Cary Coolidge, Founding Editor Volume 1, Number 1 • September 1922

March/April 2013

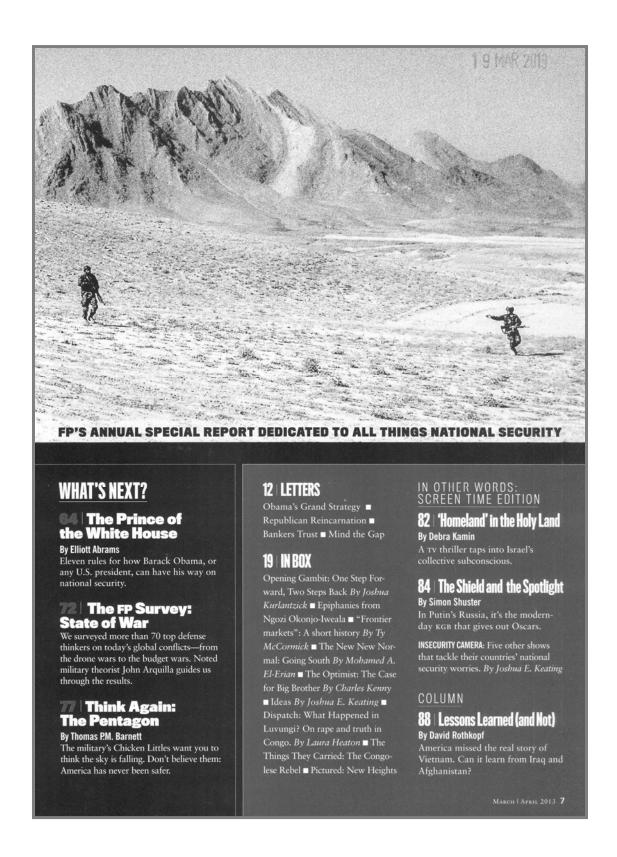


# **Foreign Policy**

March - April 2013









#### **Harvard Business Review**

March 2013





UMT Library

0 6 MAR 2013

hbr.org

March 2013



# Contents



**60 Advertising Analytics 2.0** Advertising touch points no longer work in isolation. If your company doesn't analyze how they interact dynamically, it will be left behind. Wes Nichols

70 For Mobile Devices, Think Apps, Not Ads People don't like advertisements on their screens—but apps that provide value or entertainment can drive sales and build long-term engagement with brands.  $Sunil\ Gupta$ 

76 Advertising's New Medium: Human Experience Marketers can make their ads welcome in the four spheres of consumers' lives: public, social, tribal, and psychological. *Jeffrey F. Rayport* 

86 Creative That Cracks the Code Six campaigns provide assurance that the creativity of advertising will never cease. Julia Kirby

ABOVE DETAIL Mark Hansen & Ben Rubin Moveable Type 560 vacuumfluorescent

display screens

HBR.ORG Interact with

Interact with the creative that cracks the code hbr.org/ insights/futureof-advertising

March 2013 Harvard Business Review 3



# **National Geographic**

March 2013

VOL. 223 • NO. 3 MARCH 2013

# NATIONAL GEOGRAPHIC

"How do we want western North Dakota to look in 20 years?" page 58

#### FEATURES

#### 28 America's New Oil

Fracking has brought thousands of wells and workers to North Dakota. At what cost? By Edwin Dobb Photographs by Eugene Richards

#### 60 Midnight Gardens

Blossoms and branches are lit by the moon and stars. By Cathy Newman Photographs by Diane Cook and Len Jenshel

#### 78 Class Reunion

The author revisits the quiet Chinese river town where he once taught English.

By Peter Hessler Photographs by Anastasia Taylor-Lind

#### 98 Bonobos' Wild Side

The apes famous for making love aren't as peace loving as we once thought.

By David Quammen
Photographs by Christian Ziegler

#### 118 Citizen Scientists

They count ladybugs, whale sharks, elephants.

By A. R. Williams

#### 120 Ice Water Diver

She braves the cold for corals. By Pat Walters Photograph by Marco Grob

#### 122 Drones Take Off

Unmanned aircraft may soon be watching you. By John Horgan Photographs by Joe McNally

#### On the Cover

Natural gas flares up from beneath a North Dakota oil field. Photo by Eugene Richards



#### DEPARTMENTS

Editor's Note Letters Survival Guide

#### VISIONS

Your Shot

#### NEXT

- · Technicolor Katydids
- Quiz: Medical Explorers
- · Saving Lunar History
- Brazen Baboons
- Diamond Planet
- Who's Pregnant Longest?

NG Connect The Moment Flashback

FOR SUBSCRIPTIONS, GIFT MEMBERSHIPS, OR CHANGES OF ADDRESS, CONTACT CUSTOMER SERVICE AT NGMSERVICE.COM OR CALL 1-800-NGS-LINE (647-5463). OUTSIDE THE U.S. AND CANADA PLEASE CALL +1-813-979-6845.

Contributions to the National Geographic Society are tax deductible under Section 501(c)(3) of the U.S. tax code. Copyright © 2013 National Geographic Society All rights reserved. National Geographic and Yellow Border: Registered Trademarks ® Marcas Registradas. National Geographic assumes no responsibility for unsolicited materials. Printed in U.S.A.

PRINTED ON 100% PEFC-CERTIFIED PAPER

Please recycl

OFFICIAL JOURNAL OF THE NATIONAL GEOGRAPHIC SOCIETY



# **NewsWeek**

March 01<sup>st</sup> – 08<sup>th</sup> 2013





# March 15<sup>th</sup> 2013





# March 22<sup>nd</sup> 2013





# March 29<sup>th</sup> 2013



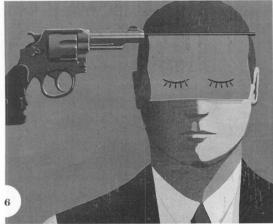


#### **Scientific American**

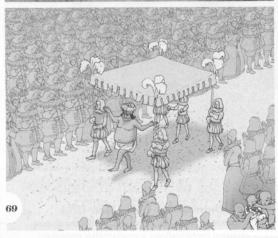
#### March 2013







# 68



# SCIENTIFIC AMERICAN

#### DEPARTMENTS

- 3 From the Editor
- 4 Letters
- 6 Science Agenda

If we are to reduce gun violence, we must first understand its causes. *By the Editors* 

#### 7 Forum

Critical thinking is a teachable skill best taught outside the K–12 classroom. By Dennis M. Bartels

#### 8 Advances

Up with microbes. Amazonian drought. Teens and pot. Medical advice for space tourists. Asteroid downgrades.

#### 16 The Science of Health

Mobile medical monitoring takes off. By Maryn McKenna

#### 18 TechnoFiles

Online privacy and service agreements should sound like what they mean. By David Pogue

#### 68 Recommended

Exploring space by robot. Searching for morality in the bonobo. Tornado chasers. Techno-solution follies. By Anna Kuchment

#### 69 Skeptic

Pluralistic ignorance vs. knowledge and communication. By Michael Shermer

#### 70 Anti Gravity

All the ways we've wiped since antiquity. By Steve Mirsky

#### 71 50, 100 & 150 Years Ago

#### 72 Graphic Science

The risk-averse rut of planetary exploration.  $By\ John\ Matson$ 

#### ON THE WEB

# Live from the Las Vegas Tech Playground

See what's new in tech with our on-the-ground reports from the 2013 International CES, the annual industry showcase for the latest and greatest additions to the world of consumer technology. Go to www.ScientificAmerican.com/mar2013/ces

Scientific American (ISSN 0036-8733), Volume 308, Number 3, March 2013, published monthly by Scientific American, a division of Nature America, Inc., 75 Varick Street, 9th Floor, New York, N.Y., 10013-1917. Periodicals postage paid at New York, N.Y., and at additional mailing offices. Canada Post International Publications Mail (Canadian Distribution) Sales Agreement No. 40012504. Canadian BN No. 127387652RT; TV01218059275 T00001. Publication Mail Agreement. #40012504. Return undeliverable mail to Scientific American, P.O. Box 819, Stn Main, Markham, ON L3P 8A2. Individual Subscription rates: 1 year \$3997 (USD), Canada \$4997 (USD), International \$46 (USD), Businesses and Colleges/Universities: 1 year \$3997 (USD), Canada \$330 (USD), International \$342 (USD), Postmaster: Send address changes to Scientific American, 803 (Right, Harlan, lowes \$1537. Reprints Service), Scientific American, 75 Varick Street, 9th Floor, New York, N.Y. 10013-1917: fax: 646-563-7138; reprints@SciAm.com. Subscription inquiries: U.S. and Canada (800) 333-1199; other (515) 248-7684. Send e-mail to sacust@sciam.com. Printed in U.S.A.

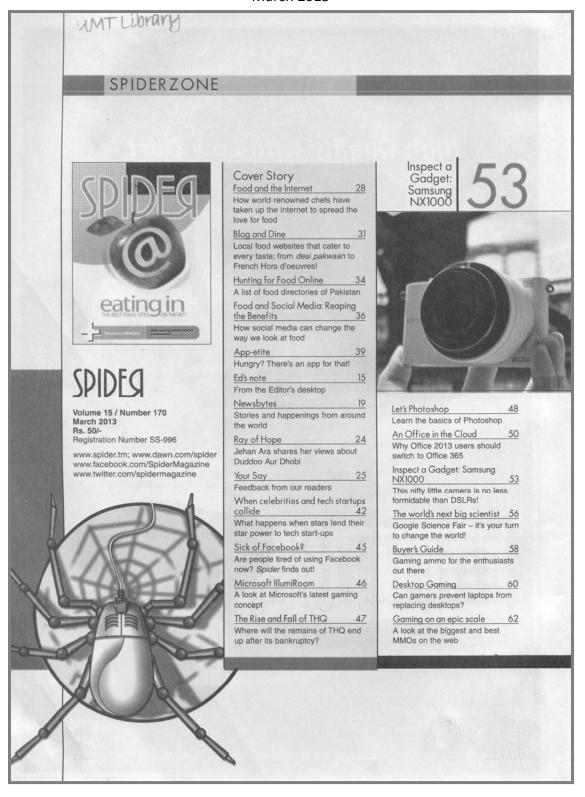
Copyright © 2013 by Scientific American, a division of Nature America, Inc., All rights reserved.

2 Scientific American, March 2013



# **Spider**

#### March 2013









#### The Economist

March  $02^{nd} - 10^{th}$  2013





# 4 Contents



American gas The government should give the go-ahead for more natural-gas exports: leader, page 11. Prices are sure to rise—eventually, page 68



Working from home Yahoo's ban on working from home is a symptom of its problems, not a solution to them: leader, page 12. Millions of other people do it too, page 57. Robots are getting more powerful. That need not be bad news for workers: Free exchange, page 70



Solar Impulse An attempt to fly around the world in a solar-powered plane, page 71

Britain

- 50 The downgrade Weaker still and weaker
- 51 Monetary policy Negative response
- 51 Farmers and the EU Aggro-cultural
- 52 Bagehot Machiavelli in the Treasury

International

- 53 Refugees Flight to nowhere
- 54 Conditional aid Carrots all round
- **56 Geriatric prisoners** In it for life
- 56 ISBN numbers Book-keeping

Business

- 57 Working from home Yahoo bans it
- 58 Smartphone operating systems Bright-eyed and bushy-tailed
- 58 Japan Tobacco
  Turning over a new leaf
- 59 The music industry Something to sing about
- 59 Drug companies Let the sunshine in
- 60 Europe's defence industry A hard pounding
- **62 Schumpeter**Companies' moral compasses

Finance and economics

- 63 Banking in Africa Continent of dreams
- 64 Africa's bond markets
  Kings of the wild frontier
- 65 Private equity
  When the music gets you
- 65 America's mortgage markets Spread besting

66 Buttonwood Markets and democracy

- 67 Corporate governance in Hong Kong Of privacy and opacity
- **67 Monetary policy in China** Don't go Zhou
- 68 America's cheap gas Bonanza or bane
- 70 Free exchange Robots and humans

Science and technology

- 71 Solar-powered flight
  Its moment in the sun
- 72 Pollinators
  Variety is the spice of life
- 72 R&D in America Bad medicine
- 73 Marine biology Finding Nemo's role
- 73 Surviving strokes Living on

**Books and arts** 

- 74 Iran's revolution Waiting for God
- 75 America and the second world war Workshop heroes
- 75 Benjamin Britten Suffolk lad
- 76 Paul Muldoon Rock chick
- 77 R.B. Kitaj Obsessions

84 Economic and financial indicators
Statistics on 42
economies, plus a closer look at Wall Street bonuses

Obituary

86 Ray Cusick Designer of the Daleks



The Economist March 2nd 2013

Vext week

We publish our Technology Quarterly, with stories on the growing pains of the "sharing economy", underwater networking, telepresence robots, bioscaffolding, the father of the iPod, detecting digital image manipulation and much more

Principal commercial offices:

25 St James's Street, London SW1A 1HG Tel: 020 7830 7000

Rue de l'Athénée 32 1206 Geneva, Switzerland Tel: 41 22 566 2470

750 3rd Avenue, 5th Floor, New York, NY 10017 Tel: 1 212 541 0500

60/F Central Plaza 18 Harbour Road, Wanchai, Hong Kong Tel: 852 2585 3888

Other commercial offices: Chicago, Dubai, Frankfurt, Los Angeles, Paris, San Francisco and Singapore

Subscription service

For our latest subscription offers, visit Economist.com/offers You can also subscribe by mail, telephone or fax at the details provided below:

Telephone: +65 6534 5166
Facsimile: +65 6534 5066
Web: Economist.com
E-mail: Asia@subscriptic
Post: The Economist

Economist.com/offers Asia@subscriptions.economist.com The Economist Subscription Centre, Tanjong Pagar Post Office PO Box 671

Singapore 910817 Subscription for 1 year (51 issues)

 Hong Kong
 HK\$ 1,890
 Thailand
 US\$250

 Australia
 A\$365
 Japan
 Yen 34,500

 Malaysia
 US\$200
 India
 US\$123

 Singapore
 S\$365
 New Zealand
 NZ\$390

 Other countries
 Contact us as above



PEFC certified

This copy of *The Economist* is printed on paper sourced from sustainably managed forests, recycled and controlled sources certified by PEFC www.pefc.org

recycle

2021 The Economist Newspaper Limited . All rights reserved. Neither this publication nor any part of it may be reproduced, stored in a retrieval system, or transmitted in any form or by any means, electronic, mechanical, photocopying, recording or otherwise, without the prior permission of The Economist Newspaper Limited. The Economist Newspaper Limited Published every week, except for a year-end double issue, by The Economist. Newspaper Limited. The Economist is a registered trademark of The Economist Newspaper Limited Publisher: The Economist. Printed by Times Printed is (in Singapore).

M.I.C.A. (P) No.087/09/2012 PPS 677/11/2012(022861)



# March 09<sup>th</sup> – March 15<sup>th</sup> 2013

#### UMTLibrary **Contents** The Economist March 9th 2013 5 8 The world this week **United States** 34 The sequester On to the next crisis 35 Marijuana legalisation 11 Peer-to-peer rental Tax, and tax again The rise of the sharing 36 Health policy economy Let's Move Slowly! 12 Latin America Hugo Chávez's rotten 36 Energy policy Green steps legacy 13 The Dow's new high 37 South Carolina's Hugo Chávez The appeal of congressional election Rally drivers populist autocracy has been 13 Shareholder rights Same again, please weakened but not 37 Urban coyotes Power to the owners extinguished by his death: Dogged persistence 14 Sergei Magnitsky On the cover leader, page 12. After 14 38 The Harlem Shake The enemy within Everything is for hire on the oil-fuelled years, his What's in a meme? 16 A growth manifesto internet. How far can it go? successors in Venezuela will 39 Lexington Leader, page 11. How to A little faster, George? struggle to keep the quantify the gains that the The parallel with Europe Bolivarian revolution on the internet has brought to road, pages 23-26. A timely Letters consumers: Free exchange, book on Chávez, page 79 The Americas 18 On Italy, Syria, corporate page 72. The sharing 40 Central America taxes, teaching finance, economy, and much more, in Out of control Technology Quarterly, after page 46 41 El Salvador's gangs The year of living less Briefing dangerously 23 Venezuela after Chávez The Economist online Now for the reckoning Middle East and Africa Daily analysis and opinion from our 19 blogs, plus audio and video 43 The Muslim Brotherhood content, debates and a daily chart It's hard being in charge Economist.com/blogs 27 Unrest in Bangladesh 44 The Gaza Strip A nation divided E-mail: newsletters and Hamas on the defensive 28 Korean tensions mobile edition The Catholic church As a 45 The Tigris and Euphrates Economist.com/email Kim blows up again conclave gathers to elect a Less fertile crescent 29 The Philippines and Print edition: available online by new pope, many in the church 45 Kenya's elections 7pm London time each Thursday Economist.com/print Malaysia want change, pages 55-56. And the winner is... Intrusion confusion Management tips for the 46 South Africa's police Vatican: Schumpeter, page 65 Audio edition: available online 29 Forestry in Japan Bad cop, bad cop routine to download each Friday Trees and sneezes Economist.com/audioedition 30 Banyan India's unhappy **Technology Quarterly** north-east After page 46 The Economist China Europe 31 The future of Tibet 47 German politics Volume 406 Number 8826 Limits of despair Of scissors and biting First published in September 1843 33 Other minorities 48 Spain's economy to take part in "a severe contest between intelligence, which presses forward, and Never say Dai Not yet the new Germany orthy, timid ignorance obstructing 33 China's legislature 48 The Czech president Bones and shoals The new man in the hrad... British economy It needs Editorial offices in London and also: Editoria Offices in London and ask Atlanta, Beijing, Bertin, Brussels, Cairo, Chicago, Hong Kong, Johannesburg, Los Angeles Mexico City, Moscow, New Delhi, New York, Paris, San Francisco, Sao Paulo, Singapore, Tokyo, Washington DC radical fiscal and structural 49 Italian politics reform and looser money: After the party leader, page 16. Britain's 49 Hungary's central bank squeezed households explain Orban's soldiers its flatlining economy, page 50 Charlemagne 51. Why Britain does not build, British influence in the EU page 52. How to lose business and alienate potential trade partners, page 53 >> Contents continues overleaf



6 Contents The Economist March 9th 2013



Markets There's froth in the equity markets, but not a bubble: leader, page 13. The Dow reaches a record high, page 66. The striking appeal of corporate bonds: Buttonwood, page 67



Pay, politicians and shareholders Activist shareholders are right to mount the barricades, but politicians are wrong to cap bonuses: leader, page 13. America's proxy season will pit managers against owners as never before, page 59. Europe's bonus cap, page 68



Mars comet Next October, a comet collides with the red planet. Well, maybe, page 76

51 Consumer spending Stopping shopping

52 Northern Ireland The melting pot

52 Infrastructure Bunged up

Britain

53 Visas for Brazilians No entry

**54 Bagehot**The politics of wind farms

International

55 Roman Catholicism Flocks and shepherds

Business

59 Corporate governance Shareholders at the gates

60 Executive pay Fixing the fat cats

60 Google Don't be ugly

61 Railways in Canada Pacific turnaround

**62 Microsoft's antitrust fine** Sin of omission

62 Business and gay rights
From Stonewall to payroll

62 China's car market
Still racing ahead
63 African fashion

Kenya on the catwalk

63 Spanish business Foreign gain, domestic pain

65 Schumpeter Pope, CEO

Finance and economics

**66 America's stockmarket** The Dow's record high

67 Buttonwood Corporate bonds

**68 Credit in the euro area** Still crunching

**68 Bankers' bonuses**Tilting the playing field

**69 American banks** De-stressing

70 China's economy Property taxes and marriage vows

70 Ending deflation in Japan Waging a new war

72 Free exchange
The internet's consumer surplus

Science and technology

75 The Brain Activity Map Hard cell

76 Navigation Crystal gazing

76 Cometary billiards Mars attacked?

77 AIDS research Cured of HIV?

Books and arts

**79 Hugo Chávez** Goodbye, Presidente

80 The life of Sylvia Plath The blood jet of poetry

81 Behind the New Deal Shady trading

81 Women's Institutes in the war Building Jerusalem

81 After Japan's tsunami Triple horror 82 Royal treasures on show

82 Royal treasures on show A golden age

88 Economic and financial indicators
Statistics on 42
economies, plus a closer look at our poll of forecasters

**Obituary** 

90 Van Cliburn The piano man



Next week
We publish a special report on
American competitiveness.
Political gridlock is bad for
America's economy, says
Edward McBride, but the
underlying growth prospects
are much brighter than
they seem

Principal commercial offices:

25 St James's Street, London SW1A 1HG Tel: 020 7830 7000

Rue de l'Athénée 32 1206 Geneva, Switzerland Tel: 41 22 566 2470

750 3rd Avenue, 5th Floor, New York, NY 10017 Tel: 1 212 541 0500

60/F Central Plaza 18 Harbour Road, Wanchai, Hong Kong Tel: 852 2585 3888

Other commercial offices: Chicago, Dubai, Frankfurt, Los Angeles,

Paris, San Francisco and Singapore

Subscription service
For our latest subscription offers, visit
Economist.com/offers
You can also subscribe by mail, telephone
or fax at the details provided below:

Telephone: +65 6534 5166
Facsimile: +65 6534 5066
Web: Economist.com/offers
E-mail: Asia@subscriptions.economist.
The Economist
Subscription Centre,
Tanjong Pagar Post Office
PO Box 671

Singapore 910817
Subscription for 1 year (51 issues)

 Hong Kong
 HK\$ 1,890
 Thailand
 US\$250

 Australia
 A\$365
 Japan
 Yen 34,500

 Malaysia
 US\$200
 India
 US\$123

 Singapore
 S\$365
 New Zealand
 NZ\$390

 Other countries
 Contact us as above

PEFC PEFC/01-31-162 PEFC certified

This copy of The Economist is printed on paper sourced from sustainably managed forests, recycled and controlled sources certified by PEFC www.pefc.org

recycle

© 2021 The Economist Newspaper Limited. All rights reserved. Neither this publication nor any part of it may be reproduced, stored in a retrieval system, or transmitted in any form or by any means, electronic, mechanical, photocopying, recording or therevise, without the prior permission of the Economist Newspaper Limited. Published every week, except for a year-end double issue, by The Economist Newspaper Limited. The Economist is a registered trademark of the Economist Newspaper Limited. Publisher: The Economist Newspaper Limited. The Store that the Economist Newspaper Limited. The Eco



# March 16<sup>th</sup> – March 22<sup>nd</sup> 2013





# March 23<sup>rd</sup> – March 29<sup>th</sup> 2013

#### UMT LIOPUY The Economist March 23rd 2013 5 **Contents** 39 Dystopia 9 The world this week Tea-party games 39 The Los Angeles Times Leaders Here comes the cavalry 13 E-commerce in China 40 Nursery education The Alibaba phenomenon Winning grades 14 The euro-zone crisis 41 Lexington Just when you thought it Obama, the diplomat was safe... 16 Justice in Bangladesh The Americas Another kind of crime Press regulation 42 Argentina and the pope 16 The British press The awkward couple The government's plan for A rotten deal regulating the press is 43 Uruguay 18 Electronic cigarettes disastrous: leader, page 16. Justice or democracy? No smoke. Why the fire? A cross-party deal may come 43 Football in the Caribbean unstuck, page 55 Alibaba could generate Bonus money enormous wealth-provided Letters 44 Brazil's opposition China's rulers leave it alone: 20 On Africa, Bangladesh, The Minas medicine leader, page 13. The Chinese Venezuela, Britain, the internet giant has a new boss and will soon go public, pages 23-25. China's push Middle East and Africa 45 Africa and China into Africa, page 45. Two Briefing More than minerals books offer contrasting 23 Alibaba 46 Pleasures in Ethiopia views of China's global The world's greatest Addled in Addis impact, page 82 46 Zimbabwe's referendum On to the polls Asia The Economist online 47 Israel and America Malaysia's election Obama's foreign policy 27 Daily analysis and opinion from A less awkward embrace By shunning foreign Video nasties our 19 blogs, plus audio and video 48 Egypt's police entanglements, does Barack 28 Shipping content, debates and a daily chart What happened to reform? Obama risk losing his global Economist.com/blogs Deadly trade bully pulpit? Lexington, page 29 Election time in Pakistan E-mail: newsletters and 41. His Israel trip, page 47. The Europe Hollow milestone mobile edition Economist.com/email government is failing to keep 49 French politics 29 Politics in Sri Lanka faith with ex-soldiers, page 37 The trials of François Military muscling Print edition: available online by 50 Euroscepticism in 7pm London time each Thursday 30 Japan and free trade Germany Economist.com/print Better late than never Silent no more Audio edition: available online 32 Banyan 50 Italian politics to download each Friday India's remote controller First steps of the citizens Economist.com/audioedition 51 The Netherlands China Focus on growth 33 Foreign policy 51 Spain's Socialists The Economist Changing faces Left in a funk 34 The new prime minister 52 Bulgaria's crisis Volume 406 Number 8828 A talker or a walker? Poverty protests 34 The new corruption 53 Charlemagne Sonia Gandhi On the throne First published in September 1843 Prist published in September 1943 to take part in "a severe contest between intelligence, which presses forward, and an unworthy, timid ignorance obstructing our progress." fighter Small island, big finger behind the scenes, she remains Calling Fire Chief Wang a pre-eminent, troubling politician: Banyan, page 32. Innovators have shaken up Editorial offices in London and also: **United States** Editorial offices in London and Atlanta, Beijing, Berlin, Brussels, Cairo, Chicago, Hong Kong, Johannesburg, Los Angeles Mexico City, Moscow, New Delhi, NewYork, Paris, San Francisco, São Paulo, Singapore, Tokyo, Indian health care. Why can't 37 America's combat they do the same to education? veterans Schumpeter, page 67 The waiting wounded 38 Averting a shutdown Continuing irresolution 38 The Republicans Nostra culpa >> Contents continues overleaf

#### 6 Contents



Cyprus Rescuing it was always going to be tricky. But it didn't have to be like this: leader, page 14. Cypriot cussedness: Charlemagne, page 53. European leaders tear up the rules, with unpredictable consequences, page 69. Could gas save Cyprus? If only it were that simple, page 72. Financial repression beyond Cyprus: Buttonwood, page 70



American growth Demography may explain the weakness of America's recovery: Free exchange, page 76



E-cigarettes The world should welcome the electronic cigarette: leader, page 18. A challenge to Big Tobacco, page 66

#### Britain

- 54 The budget Ploughing ahead
- 55 Press regulation Over the Rubicon
- 56 Bagehot Striving for Harlow

#### International

- 57 Electronic lending and public libraries Folding shelves
- 58 The lure of sunken riches Fortunes ahoy
- 59 Shared worship spaces God's new digs
- 59 Cyberlaw Badlands

#### **Business**

- 61 Gazprom Russia's wounded giant
- 64 Online retailers Building real shops, too
- 65 Manufacturing in Bosnia Balkan brakelights
- 65 Reselling media content America's Supreme Court rules
- 66 Indian airlines Open skies, bottomless pits
- 66 E-cigarettes Vape 'em if you got 'em
- 67 Schumpeter New rules for Indian schools

#### Finance and economics

- 69 The Cyprus bail-in A bungled bank raid
- 70 Buttonwood The financial-repression levv
- 72 Cypriot gas Hot air
- 73 The SAC settlement And the winner is...

#### 73 India's shadow economy Evasive action

- 74 Big insurers Us? Risky?
- 74 Measuring poverty The decathlon of deprivation
- 75 Private-equity firms Zombies at the gates
- 76 Free exchange Demography and American growth

#### Science and technology

- 79 The Cambrian explosion Kingdom come
- 80 Science awards All shall have prizes
- 81 Evolution Road-kill stew

#### **Books and arts**

- 82 China goes global Testing the world
- 83 Rahm Emanuel's family Brothers in arms
- 83 Statistics and probability
- The joy of stats 84 Cyberstalking Complex persecution
- 84 Mobiles in India
- Where fingers walk 85 The Cyrus cylinder Diplomatic whirl
- 92 Economic and financial indicators Statistics on 42 economies, plus a closer

# **Obituary**

look at France

#### 94 Ewald-Heinrich von Kleist A soldier's duty

The Economist March 23rd 2013

Ewald-Heinrich von Kleist Our obituary of the plotter against Hitler and founder of the Munich Conference, page 94

# Principal commercial offices: 25 St James's Street, London SW1A 1HG Tel: 020 7830 7000

#### Rue de l'Athénée 32 1206 Geneva, Switzerland Tel: 41 22 566 2470

750 3rd Avenue, 5th Floor, New York, NY 10017 Tel: 1212 541 0500

#### 60/F Central Plaza 18 Harbour Road, Wanchai, Hong Kong Tel: 852 2585 3888

# Other commercial offices: Chicago, Dubai, Frankfurt, Los Angeles, Paris, San Francisco and Singapore

#### Subscription service

For our latest subscription offers, visit Economist.com/offers You can also subscribe by mail, telephone or fax at the details provided below:

#### Telephone: +65 6534 5166 Facsimile: +65 6534 5066

Economist.com/offers Web: The Economist

# Subscription Centre, Tanjong Pagar Post Office PO Box 671 Singapore 910817

#### Subscription for 1 year (51 issues)

Hong Kong HK\$ 1,890 Thailand US\$250 A\$365 Japan Yen 34,500 Australia US\$200 India US\$123 Malaysia Singapore S\$365 New Zealand NZ\$390



# PEFC certified

This copy of The Economist is printed on paper sourced from sustainably managed forests, recycled and contro sources certified by PEFC



© 2013 The Economist Newspaper Limited. All rights reserved. Neither this publication nor any part of it may be reproduced, stored in a retrieval system, or transmitted in any form or by any mea otherwise, without the prior permission of The Economist Newspaper Limited. Published every week, except for a year-end double issue, by The Economist Newspaper Limited. The Economist is a Publisher. The Economist. Printed by Inime Printers (in Singapore).

M.I.C.A. (P) No.087/09/2012 PPS 677/11/2012(022861)



#### **Time**

Vol.181, No. 08 2013



#### Vol.181, No. 09 2013





#### Vol.181, No 10 2013





## Vol.181, No 11 2013





# **Service Contacts**

Email	library@umt.edu.pk
Library Help Desk/Reference Desk	Ext. 329
Circulation Desk	Ext. 327
Learning Resources Development/	
Request New Purchase	Ext. 326
Learner Support Services/	
Membership	Ext. 327
Electronic Resources	Ext. 335/329
Comments/Suggestions	Ext. 335

#### **Library and Learning Resource Center**

C- II, Johar Town, Lahore 54770, Pakistan. Phone: +92 42 35212801-10

Ext. 335, Fax: +92 42 35184789 E-mail: <u>library@umt.edu.pk</u>

URL: http://library.umt.edu.pk http://escholar.umt.edu.pk

http://libraryumt.blogspot.com https://twitter.com/lrcservices

http://www.facebook.com/pages/UMT-Learning-Resource-

Center/125688044136751 http://www.linkedin.com/groups/UMT-

Learning-Resource-Center-4246369?trk=myg\_ugrp\_ovr