index

accord on capital regulation (basel 1, 1988) 326–7
accountability as regulatory tool for policymakers 135–6
criteria and measurement of supervisory structure governance 509–15
extent in eu governance convergence 517–22
importance in supervisory structure governance 500–502
threats to of central bank supervisory functions 211
see also influences ensuring e.g. independence
acharya, v. 107–8, 123, 317, 320, 322, 335
action, prompt corrective (pca) as element of solution ensuring regulation 345
activism, monetary policy characteristics and limitations of approach 39–46
debates over permissible extent of 38–9
role involving asset prices 56–8
see also subject e.g. stability, policy
activity, economic requirement for reform of 132–4
role of activist approach to 39–46
adrian, t. 317, 322, 391–2
africa influence on supervision and regulation quality 428–9
agencies, credit rating (cras) characteristics and criticisms of role 573–5
criticism of stimulation of financial crises 588–91
functions and role 576–82
moral hazard within american 78–9
need and process of regulation, supervision and reform 591–608
remedies for poor supervision and regulation of 79–80
see also elements of role e.g. ratings, sovereign; ratings, structured instruments
aig (american international group) 74, 346, 390
aikman, d. 137, 251
akram, q. 271
aldrich, n. 5
alesina, a. 472
alessi, l. 319–20
alfonso, a. 583
allen, f. 322
alsakka, r. 578, 586
american international group (aig) 74, 346, 390
amtrenbrink, f. 601
analysis, research on quality of supervision and regulation 423–45
apra (australian prudential regulation authority) 494
architectures, financial supervision see structures, financial supervision
arezki, r. 586
arnone, m. 214, 465, 477–8
asia and pacific influence on supervision and regulation quality 428–9
asic (australian securities and investments commission) 494
assessment and measurement, accountability
criteria and nature of supervisory structure governance 509–15
assessment and measurement, risk
  case study involving risk 416–29
  example of index ensuring
governance 152–6
  function and role of CRAs in
  579–80
  need for development of risk
tools and methods 245–6
  process in relation to systemic
  risk 317–23
  requirements of index ensuring
governance 144–51

  see also subject of e.g.
governance, banking;
  quality, financial regulation
  and supervision; rates and
  rating, sovereign; rates and
  rating, structured
  instruments; stress, financial

  see also tools e.g. standards and
  frameworks; tests, stress

assets
  early warning indicators of crises
  involving 318–20
  growth and return on average as
  measure for bank
  performance 188–9

  see also prices, asset

asymmetry
  as limitation of countercyclicality
  406

Australian Prudential Regulation
  Authority (APRA) 494

Australian Securities and
  Investments Commission
  (AISC) 494

authorities, fiscal
  model of role in reducing
  excessive risk-taking 110–15
  role in times of financial crises
  123–8

  see also particular e.g. banks,
central

Avgouleas, EU 347

avoidance, regulation
  as limitation hindering
  countercyclicality 403–4

BaFin (Germany) 209

Bagehot, W. 7, 104, 105, 107, 108,
  122

bailouts, financial
  strengths and weaknesses as crisis
  solution 123–8

balance sheets
  case study of risk to of inclusion
  of bets 26–7

Balaskrishnan, R. 276

banking, shadow
  poor regulation of by USA
  69–70
  remedies for poor supervision
  and regulation of 70–71

Bank Credit Analyst reports (USA) 275

Bank of Canada 269, 292–3, 295

Bank of England 5, 35, 36, 84, 151,
  158, 185, 209, 248, 269, 292,
  293, 295, 297, 324, 454

Bank of Israel 254

Bank of Japan 273–4

bankruptcies
  societal costs of 331–2

  see elements preventing e.g.
  regulation, financial;
  structures, governance

banks, central
  benefits and risks of involvement
  in supervision structures
  470–71
  debate and implications of
  responsibilities for
  supervision 159–63, 173–4
  fieldwork on actions of on
  financial instability 277–96,
  299–306
  governance structures, long and
  need for review 140–42,
  184–6
  model of role in reducing
  excessive risk-taking 110–15
  reaction to financial instability
  273–4
  role and functions in markets and
  crises 4–10, 81–3, 123–8
role of governors in success of 184–5
see also name e.g. Bank of England; European Central Bank; Federal Reserve
see also requirements for effective e.g. cooperation; credibility; independence; transparency
see also specific roles and targets of activity e.g. communication; exchange, rates of; inflation; interest, rates of; lenders, last resort; policies, monetary; regulation, financial; risks, taking of; stability, price; supervision, financial; transformation, liquidity
banks and banking
behavioral contribution to systemic risk 320–23
building of provisions as method of countercyclicality 392
case study of international quality 416–29
effect on interest rate setting of stress of 293, 294
FSSA, IMF and FSAP assessments of quality 443–5
model of role in excessive risk-taking 110–15
optimization of processes solving excessive risk-taking 117–18
role in times of financial crises 123–8
role within EU financial supervisory structures 491–500
standards measuring quality 416–23
strengths and areas for quality improvement 429–34, 447–52
see also examinations, banks and banking; governance, banking; performance, banking
see also aspects of role e.g. communication
see also type e.g. commercial banks; savings banks; banks, central
BankScope
Bannier, C.E. 577
Barro, R. 89
Bauducco, S. 271, 281–2
Baxa, J. 283, 296
Bear Stearns 96, 341
Becker, B. 603
behaviors, financial institution encouragement of procyclicality by US financial system 75–7
hazards of US compensation encouraging excessive 71–2
remedies for poor supervision and regulation of 73, 77–8
see also influences and particular e.g. procyclicality; risks, systemic and macro-; short-termism
Belgium
greater need to meet cross-border regulatory challenges 443–4
Belke, A. 274, 289
Beltratti, A. 333
Benevolent Financial Stability Committees (BFSCs)
features of use of one non-benevolent supervisor 168–71
features of use of two non-benevolent supervisors 171–2
hierarchical supervision among supervisors 173–4
model of roles and responsibilities 164–8
Berger, H. 184–5, 194–5
Bergsten, C. 360–61
Bernanke, B. 8–9, 10, 132, 272

bets

case study of introduction in
balance sheets 26–7

BFSCs see Benevolent Financial Stability Committees

boards, of directors
role in success of central bank governance 184–5

boards, policy
salience of government officials on 504–5

Boot, A. 108, 185–6

Borio, C. 272, 273, 317, 318, 319, 302

Born, B. 246, 256
boundaries, financial practise
as factor limiting regulation 340–42
as limitation hindering countercyclicality 404–5

Boyer, P. 160, 164, 175

Bretton Woods conference (1944) 354

Brooks, R. 586

Brousseau, V. 271

Brunnermeier, M. 317, 322, 391–2, 393

bubbles, asset
as rationale supporting need for countercyclicality 387
budgetary independence 508
budgets
as determinant over bank examinations in USA 549–54

Buiter, W. 94–5, 338

Bulíř, A. 274

Bundesbank 84, 273–4

businesses
Modigliani/Miller theorem on market value of 334

see also name e.g. ECOFIN;

Enron

Call Reports (USA) 535–6, 546
Canada
need for banking independence 138–40
relationship of inflation and bank governance 149–51

Candelon, B. 586
capital

case study of use 26–7
requirement for as method of countercyclicality 392

Capital Requirements Directive (EU) 579–80, 594

Caprio, G. 402–3, 416, 434
capture, regulatory
implications of introduction into bank supervision 162

Cardarelli, R. 276

Caribbean Catastrophe Risk Insurance Facility 368–9

Carlson, M. 275

Carvajal, A. 415
case studies
bets, capital and private money 26–7

ECB approach to price stability and output gap closure 41–6
experience of countercyclical policies 393–401
international regulation and supervision quality 416–29
rules measuring changes in policy stability 46

see also fieldwork research

Cat bonds
as measure assisting supervision structures 367–8

CBFA (Central Bank as Financial Authority) index 456–60, 466, 473–4, 494–7

CBI (central bank independence) see independence, central bank

CDS (credit default swap)
prices of as indicator of systemic risk 321
salience in sovereign credit ratings 585
CEBS (Committee of European Banking Supervisors) 580
Ceccheti, S. 271, 272, 274, 289
Central Bank as Financial Authority (CBFA) index 456–60, 466, 473–4, 494–7
Central Bank Dominated Multiple Supervisors regime 466–7
centralization, financial supervision debates over structures of 485–7
see also convergence, financial supervisory structures
CESR (Committee of European Securities Regulators) 592, 595, 596, 598–9, 605, 607, 609
CFTC (Commodity Futures Trading Commission) 84, 85
charges, capital
countercyclical as measure ensuring supervision structures 355–6
Christiano, L. 271–2
Čihák, M. 248, 274, 465, 477, 498, 499, 505, 508, 516, 522
Citibank 74
Claeys, S. 159
Clarida, R. 280
clarity
salience as element of communication 251–2
clauses, scare currency (SSC) 358–9
closure
overview of research on policies of 106–10
Code for Conduct Fundamentals for Credit Rating Agencies (IOSCO) 591–2, 597–8, 599, 609
Colombia
experience of countercyclical policies 398–401
commercial banks (USA) 534–7
Committee of European Banking Supervisors (CEBS) 580
Committee of European Securities Regulators (CESR) 592, 595, 596, 598–9, 605, 607, 609
Commodity Futures Trading Commission (CFTC) 84, 85
communication
challenge of distributional effect of policies 254
channels of and target groups 248–50
characteristics of during normal and crisis times 250–52
fieldwork on effects of on markets 255–62
need to separate macro-prudential from policies 252–3
objectives of macro-prudential in conduct of policies 246–7
companies
Modigliani/Miller theorem on market value of 334
see also name e.g. ECOFIN; Enron
compensation and rescue, packages of see packages, compensation and rescue
competition
fieldwork measuring impact of banking 189–90
impact on banking profits and performance 186–7
lack of as weakness of CRAs 581–2
compliance
extent in quality of supervision and regulation 423–9
concentration, bank
salience as variable of country level governance 190
concurrent bank examinations drivers determining in USA 547–8
fieldwork results on US determinants driving 549–65
number and trends in USA 537–42
conditional value at risk (CoVaR)
role as measure of systemic risk 322
conduct, rules of
as element of CRA European
regulation 594–6
Conference of State Bank
Supervisors (CSBS) 537, 563–5
conferences, press
characteristics and salience as
communication 249
confidence
loss of as element of systemic risk
316–17
consolidation, financial supervision
economic, political and
ecnometric benefits and
risks 468–76
of powers in structures of 461
review of structures of within EU
494–500
see also convergence, financial
supervision
controls, governance
fieldwork measuring impact on
banking performance
189–90
convergence, financial supervision
characteristics of EU governance
structure 500–515, 523–5
extent within EU of governance
structure 515–22
review of structures of within EU
494–500
see also consolidation, financial
supervision
cooperation
as element assisting bank
insolvency 370–72
improvement of to meet
regulation quality 444–5
necessity for by central banks
and government 137–40
coordination, financial supervision
debates over structures of 485–7
see also convergence, financial
supervision
Cordella, T. 107, 122–3
Core Principles for Effective
Banking Supervision (Basel
Committee) 416, 422, 429–30,
434–42, 477–8, 503
correlations, tail risk
measuring of as method of
countercyclicality 391
Council of the European Union
593
countercyclicality
and advice for developing
countries 407–9
as measure ensuring supervision
structures 356–7
case study of Spain and
Colombia in utilizing
393–401
limitations and concerns
surrounding 401–7
methods of enabling in banking
388–93
rationale supporting need for
386–8
countries, developing
advice on utilization of
countercyclicality 407–9
CoVaR (conditional value at risk)
role as measure of systemic risk
322
CRA see agencies, credit rating
CRACs (Credit Rating Agency
Assessment Centres) 603
‘creative ambiguity’ (concept)
role in possibility of excessive
risk-taking 122–3
credibility
essentiality of for central bank
policy making 36–7
credit
control of expansion of as
method of countercyclicality
390
excessive availability as rationale
for countercyclicality 386, 388
growth and non-performing as
bank performance measure
188–9
see also agencies, credit rating
Index

credit default swaps (CDS)
prices of as indicator of systemic risk 321
salience in sovereign credit ratings 585
Credit Rating Agency Assessment Centres (CRACs) 603
Credit Rating Agency Reform Act (EU, 2006) 601
crises, financial
causes and possible solutions of global 363–74
characteristics of communication during 250–52
characteristics of global, reasons and need for change 66–7
comparison of recent with past situations 132–4
criticism of CRA in stimulating 588–91
early warning indicators of asset 318–20
fieldwork of banking performance during 188–201
impact upon banking performance 194–8
overview of responses to global 67–9
role of Central Bank as first line of defense 81–3
see also manifestations e.g. fragility, market; shocks, liquidity
see also responses e.g. packages, compensation and rescues; policies, monetary; regulation, financial; supervision, financial

Crockett, A. 390
Cruijzen, C. van der 249–50
CSBS (Conference of State Bank Supervisors) 537, 563–5
Cukierman, A. 184–5, 194–5, 251
Cúrdia, V. 272
Das, U. 500
data and press releases

characteristics and salience as communication 249
debts, sovereign
criticism of CRA assessment of repayment ability 582–7
defaults, credit swap
prices of as indicator of systemic risk 321
salience in sovereign credit ratings 585
De Haan, J. 216, 247, 601
de Larosière Report (1999) 85–6, 593–4
Demirgüç-Kunt, A. 186, 187, 190, 289, 390
departments, state banking
drivers determining US banking examinations 547–8
fieldwork results on US drivers of banking examinations 549–65
role in US banking examinations 542–7
detection, risk
process in relation to systemic 317–23
Detken, C. 271, 273, 319–20
Diamond, D. 16, 109
Diamond-Dybvig model of runs on banks 12
Dincer, N. 142, 143, 144, 145, 147, 149, 152–6
directors, central bank
role in success of central bank governance 184–5
dismissal
procedures for supervisory structure personnel 505
diversification, banking structures
strengths and weaknesses for financial supervision 185
Djankov, S. 159
Dodd, C. 85
Dodd-Frank Act (2010, USA) 208
Drehmann, M. 317, 318, 319
Dybvig, P. 16
Dynamic Stochastic General Equilibrium (DSGE) models of monetary policy 212–13, 270, 272

EBA (European Banking Authority) 86, 489–90, 594
EC (European Commission) 42–3, 486–7, 489, 586–7, 592–3, 600, 602, 604
ECAI (External Credit Assessment Institution) 594
ECB (European Central Bank) 32–7, 41–6, 86, 315, 324, 389, 394, 485, 524–5, 580
ECOFIN 490
econometrics
influence as approach to explaining financial supervision 473–6

economics
adverse effects on of systemic risk 316–17
impact on regulation and supervision quality 434–42
influence as approach to explaining financial supervision 468–71
need and process of measuring transparency of 153–4
see also activity, economic

Efficient Regulation (Schleifer) 328
EIA (European Insurance Authority) 86
Eichengreen, B. 142, 143, 144, 145, 147, 149, 152–6
Eijffinger, S. 142, 323–4
EIOPA (European Insurance and Occupational Pension Authority) 490, 594
Eitrheim, Ø. 271
Elliot, J. 415
Emerging Markets Financial Stress Index (IMF) 258
Enron Corporation 574
equity, return on average

as measure for bank performance 188

ESAs (European Securities Authorities) 86, 487, 489–90, 522
ESME (European Securities Market Expert Group) 592, 609
ESRB (European Systemic Risk Board) 315, 316, 317, 487, 489, 594
ESRC (European Systemic Risk Council) 86, 209
European Banking Authority (EBA) 86, 489–90, 594
European Central Bank (ECB) 32–7, 41–6, 86, 315, 324, 389, 394, 485, 524–5, 580
European Commission (EC) 42–3, 486–7, 489, 586–7, 592–3, 600, 602, 604
European Economic Advisory Group 589
European Insurance and Occupational Pension Authority (EIOPA) 490, 594
European Insurance Authority (EIA) 86
European Parliament 594
European Regulation on Credit Agencies 593
European Securities Authorities (ESAs) 86, 487, 489–90, 522
European Securities Market Expert Group (ESME) 592, 609
European Supervisory Framework 489–90
European Systemic Risk Board (ESRB) 315, 316, 317, 487, 489, 594
European Systemic Risk Council (ESRC) 86, 209
European Union
comparison with US reform proposals 86–7
implications of financial reform 94–5
influence on supervision and regulation quality 428–9
proposals for reform of financial institutions 85–6
regulation of CRAs within 591–608
trends in reform of supervision structures 461
see also elements of banking in e.g. structures, financial supervision
examinations, banks and banking characteristics, tools and processes 534–7, 567–9
drivers determining in USA 547–8
fieldwork results on US determinants driving 549–65
number and type in USA 537–42
role of state banking departments in 542–7
exchange, rates of
effect on interest rate setting of stress of 293, 294
role of central banks in volatility of 95–7
synchronization of policies between currencies 97–8
External Credit Assessment Institution (ECIA) 594

Faia, E. 272
Fannie Mae 80, 341, 346
Federal Banking Supervisory Office (FBSO, Germany) 84
Federal Deposit Insurance Corporation (FDIC) 70, 84, 85, 185, 532, 535, 537–47, 567–9
Federal Deposit Insurance Corporation Improvement Act (FDICIA, 1991) 330, 345, 388, 404–5
Federal Reserve 35, 36, 45, 81–3, 85, 151, 158, 185, 269, 273–4, 295, 324, 526, 529, 531–41, 560
Federal Reserve Board 389
fieldwork research
bank examinations in USA 537–65
banking governance and performance characteristics 187–93
effects of communication on markets 255–62
financial supervision and bank independence 213–31, 234–8
interest rate setting in response to financial instability 277–96, 299–306
quality of supervision and regulation 416–45
use of regression analysis to evaluate banking performance 194–201
see also case studies
see also methods e.g. interviews; releases, press and data; speeches; testimonies
finances, stability of see stability, finances
Financial Institutions Regulatory Administration (FIRA) 85, 86
Financial Services Authority (FSA) 84, 185, 209, 365–6, 454
Financial Services Regulatory Authority (Ireland) 209
Financial Stability Board (FSB) 93, 249, 383, 590
Financial Stability Forum (FSF) 93, 372–3, 589
Financial Stability Reports (FSRs) characteristics and salience as communication 248
role in fieldwork research 255–9, 260–61
salience of views of in normal and crisis times 251
Financial Supervision Unification (FSU) index 456–60, 474, 494–7

Financial System Stability
Assessment (FSSA) reports 423, 443–5

FIRA (Financial Institutions Regulatory Administration) 85, 86

‘first best’ as approach to solution of excessive risk-taking 116–17

Fisher, I. 270

Fitch credit agency 576–8, 584, 586, 603

Fonteyne, W. 516

forecasts and trends
inflation and growth as element of policy stability 49–52

fragility, market
nature and causes of 10–20 role of financial reform in limiting 20–22

frameworks and standards see standards and frameworks

Freixas, X. 106, 107, 108, 122

Friedman, M. 47, 48

Frisell, L. 184

FSA (Financial Services Authority) 84, 185, 209, 365–6, 454


FSB (Financial Stability Board) 93, 249, 383, 590

FSF (Financial Stability Forum) 93, 372–3, 589

FSRs (Financial Stability Reports)
characteristics and salience as communication 248
role in fieldwork research 255–9, 260–61
salience of views of in normal and crisis times 251

FSSA (Financial System Stability Assessment) reports 423, 443–5

FSU (Financial Supervision Unification) index 456–60, 474, 494–7


funds, hedge
poor regulation of by USA 69–70
remedies for poor supervision and regulation of 70–71

Furine, C. 392

G20 Summits and frameworks 132, 138, 139, 142

GAB (General Arrangements to Borrow) 356

Gale, D. 322

Gambini, A. 465, 477–8

Gande, A. 585

gaps, output
 case study of activist approach to 41–6
constraint of Phillips curve on closure of 40
salience as element of policy strategies 39

GARCH model of communication effects 255, 259–62

GDP (gross domestic product) impact on regulation and supervision quality 436–7

General Arrangements to Borrow (GAB) 356

geography impact as element of supervision and regulation quality 426–9

Geraats, P.M. 142

Gertler, M. 272

Giovannini, A. 22

Glass Steagell Act (1933, USA) 70

Glass–Steagall restrictions re-imposition of to strengthen financial structures 363–6

global financial crises (GFCs) see crises, financial

Global Risk Appetite Index (USA) 275
Index

Global Systemic Risk Facility 366–70
GMT index 214–16, 218–19, 222, 224–7
goals, monetary
  fieldwork of bank independence, financial supervision and 213–31, 234–8
Göhlmann, S. 185
Goodfriend, M. 338
Goodhart, C. 107, 140, 159, 247, 270, 347, 392, 404, 405, 407, 603
Gordon, R. 89
Gorton, G. 21
Governing Council (ECB) 52–3, 54, 55, 253
governments
  characteristics and salience as communication target 249
  necessity for central bank independence from 137–40
  see also officials, government
governance, banking
  economic benefits and risks of supervision consolidation 468, 469
  example of construction of index of 142–5, 152–6
  fieldwork measuring characteristics of 187–8
  implications of structures on banking industry 333–6
  relationship of inflation and 149–51
  weaknesses of as rationale for countercyclicality 387–8
  see also controls, governance; structures, governance
  see also elements e.g. banks, central; International Monetary Fund
  see also influences ensuring successful e.g. independence, central bank
  see also outcomes e.g. stability, financial
governance, supervisory structures
  convergence in nature and similarity in EU 500–515, 523–5
  extent within EU 515–22
grading
  case study of regulation quality involving 416–29
  see also tools e.g. standards and frameworks
Gramm-Leach-Bliley Act (1999, USA) 70
Greenspan, A. 9
Grilli, V. 214
gross domestic product (GDP)
  impact on regulation and supervision quality 436–7
growth
  asset and loan as measure for bank performance 188–9
  forecasts of as element of policy stability 49–52
Gruen, D. 272
Güttler, A. 579
Gwilym, O. ap 578, 586
Haldane, A. 137
Hardy, D. 160
Harmonised Index of Consumer Prices (HICP) 32, 33
Hart, O. 317, 321, 322–3, 335
Hasan, I. 183
Hatsuis, J. 145
hazards, moral
  American rating agencies as 78–9
  risk of stimulating in financial supervision 210–11
hearings, parliamentary
  characteristics and salience as communication 249
HICP (Harmonised Index of Consumer Prices) 32, 33
Hill, P. 584
Hirsch, C.W. 577
Hölmstrom, B. 11, 12–13, 14, 16
horizontal (peaks) model of banking supervision structures 462–4
Huang, H. 107
Huizinga, H. 186, 187, 190
Hüpkes, E. 347, 500
hybrid model of banking supervision structures 463–4
IAIS (International Association of Insurance Supervisors) 416
ICP (Insurance Core Principles) 416, 418, 421, 423, 429, 449
IFEMA (International Foreign Exchange Master Agreement) 371
Illing, M. 275
IMF (International Monetary Fund) 41–2, 45, 133–4, 140, 365, 368–70, 375–9, 413, 420–22, 443–5, 573–4
IMFC (International Monetary and Financial Committee) 375, 376, 377, 379
immunity, legal
salience in supervisory structure governance 503–4
income
impact as element of supervision and regulation quality 425–6
impact of on regulation and supervision quality 434, 435
independence
extent in EU governance convergence 517–22
salience for supervisory structure governance 502
see also outcomes e.g. governance; transparency
see also types e.g. budgetary independence; institutional independence; regulatory and supervisory independence
independence, central bank (CBI)
essentiality of for policy making 35–7
fieldwork exploring impact of supervision on 213–31, 234–8
implications in time of crisis 90–92
necessity of from governments 137–40
salience as variable of country level governance 190
see also outcomes e.g. governance; transparency
independent bank examinations
drivers determining in USA 547–8
fieldwork results on US determinants driving 549–65
number and trends in USA 537–42
indexes and indices
characteristics and use of financial stress 274–6
example of transparency and governance indexes 142–5, 152–6
suggestions for improved transparency and governance 145–51
see also name e.g. Central Bank as Financial Authority index; Financial Supervision Unification index; Kaufmann, Kraay and Mastruzzi
Index of Financial Health (USA) 275
indicators, financial
for early warning of asset crises 318–20
inflation
forecasts of as element of policy stability 49–52
monitoring of as essential policy strategy 38
relationship to bank governance 149–51
role of activist approach to 39–46
role of central banks in controlling 33–8
see also controls e.g. rates and rating, interest information
asymmetric nature of possession of in times of crisis 328–9
responsibility of BFSC in scrutinizing 164–5
salience of concerning risk in bank supervision 160–61, 167–74
INSOL (International Association of Restructuring, Insolvency and Bankruptcy Professionals) 370–71
insolvency
need for forum supervising 370–72
instability, financial
empirical evidence of monetary rules and 273–4
models of interest rates and 280–88
theories of relationship with monetary policies 270–72
see also stability, financial; stress, financial
see also elements influencing e.g. procyclicality
institutional independence 503–5
institutions, financial effects of external influences 329–32
model of role in excessive risk-taking 110–15
role and features of policy ensuring safe policies 32–8
role of central banks in supervision and regulation 83–92
role of reform in limiting financial fragility 20–22
see also behaviors, financial institution
see also elements and players e.g. managers and management; markets, financial
see also types and name e.g. agencies, credit rating; banks and banking; European Central Bank; Federal Reserve; insurance instruments, structured rating of as criticism of CRA assessments of 588–91
insurance
areas for improvement of quality of 429–34, 448–51
outcomes of fieldwork measuring regulation quality 423–45
standards measuring regulation quality 416–23
Insurance Core Principles (ICP) 416, 418, 421, 423, 429, 449
integrated (unified) model of banking supervision structures 462–64
integration, financial supervision history and current status of structures of 454–5
of powers in structures of 465
see also consolidation, financial supervision
interconnectedness prevalence of as rationale for countercyclicality 387
interest, rates of see rates and rating, interest
intermediation failure in relation to mortgage securitization 80
remedies to ensure efficient 81
International Association of Insurance Supervisors (IAIS) 416
International Association of Restructuring, Insolvency and Bankruptcy Professionals (INSOL) 370–71
International Bar Association 371
International Foreign Exchange Master Agreement (IFEMA) 371
International Monetary and Financial Committee (IMFC) 375, 376, 377, 379
International Monetary Fund (IMF) 41–2, 45, 133–4, 140, 365, 368–70, 375–9, 413, 420–22, 443–5, 573–4
International Organization of Securities Commission (IOSCO) 416, 591
International Swaps and Derivatives Association (ISDA) Agreement 371
Interviews
review and realignment of market governance 141
use of direct in cases of volatility of exchange rates 97
Interviews
characteristics and salience as communication 249
role in fieldwork research 255–9, 260–61
IOSCO (International Organization of Securities Commission) 416, 591
ISDA (International Swaps and Derivatives Association) Agreement 371
Ismailescu, I. 585
Issing Committee 582, 603
‘Jackson hole consensus’ 252–3
Jaramillo, L. 583
Jimenez, G. 394
Joint bank examinations
drivers determining in USA 547–8
fieldwork results on US determinants driving 549–65
number and trends in USA 537–42
judicial accountability 511–13
Kahn, C. 109, 169
Kahneman, D. 386
Kashyap, A. 366
Kansas City Financial Stress Index 276
Kaufmann, D. 189, 434–42
Kaufmann, Kraay and Mastruzzi (KKZ) index of country level governance 189
Kay, J. 332, 344–5
Kazemi, H. 585
Keynes, J. 385
Kim, Ch-J. 284
Kiyotaki, N. 322
Klomp, J. 216
Klose, J. 274, 289
Koch, D. 393
Korea
relationship of inflation and bank governance 149–51
Kotlikoff, L. 344–5
Kraay, A. 189, 434–42
Kuttner, K. 184
Kydland, F. 89
Laeven, L. 402
Laffont, J.-J. 163
Lamfalussy framework 486, 489–90, 593
Larosière, J. de 486, 489
LCVI (Liquidity, Credit and Volatility Index) (USA) 275
Lehman Brothers 68, 74, 76, 80, 81, 96, 331, 332, 346, 574
lenders, last resort (LLR) overview of research on policy and solvency 106–10
see also type e.g. banks, central
Levine, R. 402–3, 416, 434
Levy-Yeyati, E. 107, 122–3
Li, L. 271, 274, 289
licenses and licensing
salience for regulatory and supervisory independence 507
liquidity
dispatching of as element of market frigidity 12–16
salience of provision in times of crisis 104–6
salience of TBTF and TCTF in relation to 107–8

see also shocks, liquidity; transformation, liquidity

Liquidity, Credit and Volatility Index (LCVI, USA) 275

Liu, Y. 275

LLR (lenders of last resort) overview of research on policy and solvency 106–10

see also type e.g. banks, central loans

control of expansion of as method of countercyclicality 390

everse availability as rationale for countercyclicality 386, 388

growth and non-performing as bank performance measure 188–9

see also agencies, credit rating

London Stock Exchange 333

Lowe, P. 272, 273, 318, 319, 392

Ludsteck, J. 284

management and managers, crisis salience and impact of portfolio on market fragility 16–17

salience of liquidity provision and rescue packages 104–6

marginal expected shortfall (MES) 320

markets, financial characteristics and salience as communication target 249

fieldwork on impact of communication on 255–62

relationships with supervision consolidation 469–70

role of central banks 7–10

role of IMF in ensuring cooperation and stability 140

see also intervention

see also functions and outcomes e.g. fragility, market; transformation, liquidity; values, market

markets, stock effect on interest rate setting of stress of 293, 294

market_vs._bank salience as variable of country level governance 190

Markowitz 327

Martimort, D. 163

Martin, W. McChesney 254

Masciandaro, D. 214, 508, 510, 515–17, 519

Mastruzzi, M. 189, 434–42

Mathis, J. 581

measurement and assessment see assessment and measurement

MES (marginal expected shortfall) 320

Mestor, L. 183

Middle East and Central Asia influence on supervision and regulation quality 428–9

Milibourn, T. 603

Miller, M. 334

Mishkin, F. 269

Model Law on Cross-Border Insolvency (1997) 371

models and theories control of excessive risk-taking 110–15

EU financial supervisory structures 493–4

financial regulation 164–8

financial supervision structures 462–4

GARCH model of communication effects 255, 259–62

interest rates and financial instability 280–88

monetary policy 212–13

relationship between policy and financial instability 270–72

Modigliani-Miller theorem on company market value 334

Mogdighiani, F. 334

Monacelli, T. 272
monitoring, banks and banking see examination, banks and banking
Moody, J. 573
Moody’s credit agency 576–8, 584, 586–7, 603
Moore, J. 322
Morris, S. 76, 98
mortgages
failure of intermediation for securitization of 80
Mujagic, E. 323–4
Munich Reinsurance Company 369
NAB (New Arrangements to Borrow) 356
Nationally Recognized Statistical Rating Organizations (NRSROs) 601
National Monetary Commission (USA) 5
National Mortgage Association (Fannie Mae) 80, 341, 346
Nelson, D. 255, 259–62
Nelson, P. 137
Netherlands
greater need to meet cross-border regulatory challenges 444
New Arrangements to Borrow (NAB) 356
New York Clearinghouse Association 5
Nieto, M. 508, 510, 515–17, 519
Nolle, D. 465, 476–7
Norges Bank 248
Northern Rock 333
notices, press and data
characteristics and salience as communication 249
Novoa, A. 499, 522
NRSROs (Nationally Recognized Statistical Rating Organizations) 601
Obama, B. 208, 334
objectives-based model of supervisory structures 493–4
Objectives and Principles of Securities Regulation 416, 433–42
objectivity
as obligatory for credit ratings 580–81
OECD (Organisation for Economic Co-operation and Development) 461
Office of the Comptroller of the Currency (OCC, USA) 185, 545–6
officials, government
salience in supervisory structure governance 504–5
Oosterloo, S. 247, 248
optimism
as approach to solving risk-taking 117–18
Organisation for Economic Co-operation and Development (OECD) 461
outlooks
role in work of credit rating agencies 577
‘output gaps’
case study of activist approach to 41–6
constraint of Phillips curve on closure of 40
salience as element of policy strategies 39
ownership, foreign
impact on bank profits and performance 186
salience as variable of country level governance 189–90
Pacific and Asia
influence on supervision and regulation quality 428–9
packages, compensation and rescue
encouragement of by US financial system 71–2
excessive payment of as rationale for countercyclicality 387
remedies for poor supervision and regulation of 73
salience of provision in times of crisis 104–6
see also particular e.g. bailouts, financial
Pagano, M. 574
Papademos, L. 30, 31, 58
Parigi, B. 106, 107, 108
parliaments
characteristics and salience as communication target 249
Parsley, D. 585
Paulson, H. 461–2
payments
salience in process of regulation 92
PCA (prompt corrective action)
as element of solution ensuring regulation 345
peaks (horizontal) model of banking supervision structures 462–4
Peek, J. 159
performance, banking
characteristics and process of fieldwork measuring 188–201
impact of crisis periods upon 196–8
impact of pre-crisis periods upon 194–6
see also influences e.g. competition; ownership; foreign; structures, financial supervision; structures, governance
see also outcomes and requirements e.g. profits, bank; stability, financial
Persaud, A. 392, 404
Phillips curve
as constraint to price stability and output gap closure 40
Phumiwasana, T. 465, 476–7
Podpiera, R. 465, 477
polarization, supervisory structures
policy implications of within EU 499
policies, monetary
characteristics and role of central banks in ensuring 32–8
characteristics of as solution to financial crisis 135–7
empirical evidence of financial instability and 273–4
essentiaity of to ensure good practice 38–9
impact on market fragility 10–20
implications for central banks in time of crisis 90–92
need for independence and cooperation in forming and using 137–40
preventing systemic risk within banking 323–4
theories of relationship with financial instability 270–72
see also strategies, monetary policy; synchronization, monetary policies
see also areas of responsibility e.g. regulation, financial; supervision, financial
see also elements and subjects of e.g. closure; communication; countercyclicity; goals, monetary; rates and rating, interest; supervision, financial
see also influences e.g. polarization, supervisory structures
see also players e.g. boards, policy; lenders, last resort
political accountability 509–11
politics
benefits and risks of relationship with supervision consolidation 468, 469
fieldwork on impact on bank independence and supervision 213–31, 234–8
influence as approach to explaining financial supervision 471–3
need and process of measuring transparency of 152–3
see also elements e.g. governments
Ponce, J. 160, 163, 164, 175
Posen, A. 184, 272
Post Office Savings Bank 3 (POSB) 40
powers, consolidation of trends in financial supervision structures 465
PPIP (Public-Private Partnership Investment Programme) 96
Prast, H. 508, 510, 515–17, 519
predictability salience as element of communication 251–2
preferences responsibility of BFSC in scrutinizing 164–5
Prescott, E. 89
press and data releases characteristics and salience as communication 249
prices, asset role of policy activism 56–8
slowing of as method of countercyclicality 390
prices, stability of see stability, price
procedures, dismissal for supervisory structure personnel 505
procedures, monetary need and process of measuring transparency of 154
procyclicality encouragement in behavior by US financial system 75–7
need for avoidance of 383–5
remedies for poor supervision and regulation of 77–8
role as external influence on financial institutions 330
see also methods of coping with e.g. countercyclicality
professionalism salience in process of regulation 92
Profile of State Chartered Banking (Conference of State Bank Supervisors) 537, 541
profits, bank impact on banking performance 186
programs, banking examination see examinations, banks and banking
prompt corrective action (PCA) as element of solution ensuring regulation 345
provisions, bank building of as method of countercyclicality 392
Prudential Regulatory Authority 209
public characteristics and salience as communication target 249–50
Public-Private Partnership Investment Programme (PPIP) 96
quality, financial regulation and supervision case study of international 416–29
FSSA, IMF and FSAP assessments 443–5
impact of economics on 434–42
outcomes of fieldwork measuring 423–5
standards measuring 416–23
strengths of and areas for improvement 427–34, 447–52
see also maintenance processes e.g. examinations, banks and banking
Quintyn, M. 159, 500–502, 503, 506, 508, 511, 513, 516
Rajan, R. 109, 366, 387
Ramirez, S. 500–502, 503, 506, 508, 511, 513, 516
rates and rating, credit
characteristics and role 570–76
see also particular e.g. rates and rating, sovereigns; rates and rating, structured instruments
rates and rating, exchange
effect on interest rate setting of stress of 293, 294
role of central banks in volatility of 95–7
synchronization of policies between currencies 97–8
rates and rating, interest
fieldwork on relationship with financial stress 277–96, 299–306
levels and fluctuations during normality and crisis 268–9
role in incentivising liquidity transformation 22–3
role of central banks 273–4
use as element of stability policy, 54–6
rates and rating, sovereign
criticism of CRA assessments of 582–7
rates and rating, structured instrument
criticism of CRA assessments of 588–91
rating, agencies of see agencies, credit rating
ratios, relative equity and cost
as measure for bank performance 188, 189
reforms, financial system
comparison of bank supervision structures 456–7
EU financial supervision structures 491–500, 523
fieldwork exploring bank supervision need of 213–31, 234–8
international considerations and implications 93–5
need and process of CRA 591–608
role in limiting financial fragility 20–22
role of central banks in regulation and supervision 83–92
trends in European supervision structure 461
see also regulation, financial; supervision, financial
see also targets of e.g. International Monetary Fund
regimes, special resolution (SRR)
as element of solutions ensuring effective regulation 347
registration
as element of CRA European regulation 594–7, 600–607
see also elements e.g. conduct, rules of
regulation, financial
debate over central bank responsibility for 159–63
history and limitations of notion of 326–7
lack of as cause for global financial crisis 67
models of banking 164–8
poor regulation of United States 69–70
problems associated with effective 340–42
rationale for principle of 328–9
remedies for poor supervision and regulation 70–71, 73–5
response to need for tighter and effective 336–9, 343–8
social externalities providing rationale for 329–32
see also quality, financial regulation and supervision; reforms, financial system; supervision, financial
see also organization and behavior targets e.g. agencies, credit rating; compliance; funds, hedge; governance, banking; procyclicality; short-termism
see also players e.g. Bank of England; Benevolent Financial Stability Committees
see also specific measures e.g. countercyclicality; examinations, bank and banking; special resolution regimes
Regulation 1060/2009 (EU) 593, 594–7, 597–8, 599, 600, 601, 602, 604, 605, 607–8, 609, 611
regulators, fiscal
model of role in reducing excessive risk-taking 110–15
role in times of financial crises 123–8
see also particular e.g. banks, central
regulatory and supervisory independence 500–502
regulations, capital, merger and acquisition
role as tool of Benevolent Financial Stability Committee 165
Reinhart, C. 386
releases, press and data characteristics and salience as communication 249
reliability as obligatory for credit ratings 580–81
remuneration salience in process of regulation 92
Repullo, R. 107, 109, 163
reputations risk of loss as result of central bank supervision 211
requirements, capital setting of minimum as method of countercyclicality 391
rescue and compensation, packages of see packages, compensation and rescue
research, fieldwork see fieldwork research
Reserve Bank of Australia 269, 273–4, 292, 293
Reserve Primary Fund (USA) 346
resources and methods need for development of risk assessment and limitation 245–6
see also particular e.g. communication; standards and frameworks; tests, stress
restrictions re-imposition of to counter financial crises 363–6
Ricardo, D. 35
Riegle Community Development and Regulatory Improvement Act (USA, 1994) 540
rights, Special Drawing Rights (SDRs) 360–63
Riksbank (Sweden) 248, 269, 279, 292, 293, 295
risks, systemic and macro-approaches to solving 116–18
definition and characteristics 316–17
encouragement of by US financial system 73–4
hazards of US compensation encouraging excessive 71–2
measures and policies ensuring limitation and prevention 245, 323–4, 356–72
model to reduce excessive financial 110–15
role of central banks in solving excessive 118–23
<table>
<thead>
<tr>
<th>Index</th>
<th>637</th>
</tr>
</thead>
<tbody>
<tr>
<td>salience of information in supervision processes</td>
<td>160–61, 167–74</td>
</tr>
<tr>
<td>see also assessment and measurement, risk</td>
<td></td>
</tr>
<tr>
<td>see also elements affected e.g. credit</td>
<td></td>
</tr>
<tr>
<td>see also processes limiting e.g.</td>
<td></td>
</tr>
<tr>
<td>regulation, financial; supervision, financial</td>
<td></td>
</tr>
<tr>
<td>Rochet, J. 107, 108</td>
<td></td>
</tr>
<tr>
<td>Rodrik, D. 359</td>
<td></td>
</tr>
<tr>
<td>Rogoff, K. 386</td>
<td></td>
</tr>
<tr>
<td>Roubini, N. 272</td>
<td></td>
</tr>
<tr>
<td>rules, conduct</td>
<td></td>
</tr>
<tr>
<td>as element of CRA European regulation 594–7</td>
<td></td>
</tr>
<tr>
<td>rules, monetary policy</td>
<td></td>
</tr>
<tr>
<td>case study illustrating changes in stability of 46–56</td>
<td></td>
</tr>
<tr>
<td>empirical evidence of financial instability and 273–4</td>
<td></td>
</tr>
<tr>
<td>theories of relationship with financial instability 270–72</td>
<td></td>
</tr>
<tr>
<td>time varying estimates of 299–301</td>
<td></td>
</tr>
<tr>
<td>see also subjects e.g. rates and rating, interest</td>
<td></td>
</tr>
<tr>
<td>S&amp;Ls (Savings and Loans Associations) 68, 88</td>
<td></td>
</tr>
<tr>
<td>SACR (System for the Administration of Credit Risk (Colombia) 398–9</td>
<td></td>
</tr>
<tr>
<td>Santos, J. 109, 163</td>
<td></td>
</tr>
<tr>
<td>Saurina, J. 394</td>
<td></td>
</tr>
<tr>
<td>Savings and Loans Associations (S&amp;Ls) 68, 88</td>
<td></td>
</tr>
<tr>
<td>savings banks (USA) characteristics, tools and processes 534–7</td>
<td></td>
</tr>
<tr>
<td>sectoral model of supervisory structures 493</td>
<td></td>
</tr>
<tr>
<td>Scare Currency Clause (SSC) 358–9</td>
<td></td>
</tr>
<tr>
<td>Schleifer A. 328</td>
<td></td>
</tr>
<tr>
<td>Schlicht, E. 284, 296</td>
<td></td>
</tr>
<tr>
<td>Schoors, K. 159</td>
<td></td>
</tr>
<tr>
<td>Schularick, M. 337</td>
<td></td>
</tr>
<tr>
<td>SDRs (Special Drawing Rights) 360–63</td>
<td></td>
</tr>
<tr>
<td>securities areas for improvement of quality of 429–34, 451–2</td>
<td></td>
</tr>
<tr>
<td>outcomes of fieldwork measuring regulation quality 423–45</td>
<td></td>
</tr>
<tr>
<td>standards measuring regulation quality 416–23</td>
<td></td>
</tr>
<tr>
<td>Securities and Exchange Commission (SEC) 84, 85</td>
<td></td>
</tr>
<tr>
<td>securitization, mortgage encouragement of by US financial system 80</td>
<td></td>
</tr>
<tr>
<td>remedies for poor supervision and regulation of 81</td>
<td></td>
</tr>
<tr>
<td>Seelig, S. 499, 522</td>
<td></td>
</tr>
<tr>
<td>self-regulation as consideration for US poor regulation 71</td>
<td></td>
</tr>
<tr>
<td>Senate Committee on Government Affairs 574</td>
<td></td>
</tr>
<tr>
<td>‘separation principle’ (European Central Bank) 253</td>
<td></td>
</tr>
<tr>
<td>Serven, L. 389</td>
<td></td>
</tr>
<tr>
<td>SES (systemic expected shortfall) 320–21</td>
<td></td>
</tr>
<tr>
<td>Sharpe, W.F. 327</td>
<td></td>
</tr>
<tr>
<td>Shaw, L. 5</td>
<td></td>
</tr>
<tr>
<td>sheets (balance sheets) case study of risk to of inclusion of bets 26–7</td>
<td></td>
</tr>
<tr>
<td>Shiller, R. 76</td>
<td></td>
</tr>
<tr>
<td>Shin, H. 76, 98, 392</td>
<td></td>
</tr>
<tr>
<td>Shleifer, A. 184</td>
<td></td>
</tr>
<tr>
<td>shocks, liquidity characteristics and role in reducing risk-taking 112–14</td>
<td></td>
</tr>
<tr>
<td>Shoenmaker, D. 159, 185, 347</td>
<td></td>
</tr>
<tr>
<td>shortfall, marginal expected (MES) 320</td>
<td></td>
</tr>
<tr>
<td>shortfall, systemic expected (SES) 320–21</td>
<td></td>
</tr>
<tr>
<td>short-termism as limitation hindering countercyclicality 404</td>
<td></td>
</tr>
</tbody>
</table>
hazards of compensation
packages encouraging 71–2
remedies for poor supervision
and regulation of 73
Siklos, P. 142
silos model of banking supervision
structures 462–4
Smagi, L. 315
Smets, F. 273
solvency
overview of research on decisions
of 106–10
see also factors affecting e.g. risks,
systemic and macro-
South Sea Bubble 387
South Sea Company 386
sovereigns, rating of
criticism of CRA assessments of
582–7
Spain
experience of countercyclical
policies 393–8
Spanish Savings Bank Association
396
Special Drawing Rights (SDRs)
360–63
speeches
characteristics and salience as
communication 249
role in fieldwork research 255–9,
260–61
SPF (Survey of Professional
Forecasters) (ECB) 33, 49, 50,
51, 52, 54
spillovers
measurement of as method of
countercyclicality 391
Sprague, O. 5–6
stability, financial
as feature complementing price
stability 88–9
case study of monetary policy
rules 46–56
fieldwork on impact of
communication on 255–62
impact of bank performance on
186–7
pros and cons of central bank
responsibility for 87–8
recommendations of measures
ensuring 356–74
see also Benevolent Financial
Stability Committee; instalbility, financial
see also elements affecting e.g.
procyclicality
see also players ensuring e.g.
International Monetary
stability, policy
characteristics as approach to
monetary policy 46–56
debates over central bank
sufficiency of 59–60
stability, price
as feature complementing
financial stability 88–9
as primary objective of central
banks 37
case study of activist approach to
41–6
role and features of activist
approach 39–46
role of central banks in ensuring
33–8
Wicksell’s approach 48–9
Standard and Poor’s credit agency
574, 576–7, 584, 586, 603–4
standardization
as purpose of CRA regulation
591–608
standards and frameworks
case study of regulation and
supervision quality using
416–29
characteristics, scope and
limitations of banking
quality 416–23
need to adjust to meet new
challenges 443–4
see also particular e.g. Basel Core
Principles for Effective
Banking supervision;
Financial System Stability
Assessment reports; Insurance Core Principles; Objectives and Principles of Securities Regulation

stock markets
effect on interest rate setting of stress of 293, 294

strategies, monetary policy
characteristics and essentiality of good practice 38–9
see also particular approaches e.g. activism, monetary policy; stability, policy

Stein, J. 17, 366

stress
salience of tests of as communication tool 251–2

stress, financial
characteristics of measurement and indices of 274–6
fieldwork on relationship with interest rate setting 277–96, 299–306
indices of in emerging markets 258
see also outcomes e.g. instability, financial
structured instruments, rating of criticism of CRA assessments of 588–91

structures, financial supervision
cross-country comparison of recent 456–67
debates over coordination and centralization of 485–7
history and current status of global integration of 454–5
importance of for financial performance 476–7
measures ensuring strong 356–74
need for strong 353–5
overview of birth and main features of EU 489–90
review of nature, roles and reform of EU 491–500, 523
role of central bank as main supervisor of 464–5, 466
role of economics, politics and econometric in explaining 467–76
see also elements e.g. governance, supervisory structures
see also particular structures e.g. International Monetary Fund
structures, governance
extent of resilience of 333–6
fieldwork measuring characteristics of 187–8
impact on banking performance 186–7
in relation to banking performance 184–6
risk of stimulating in financial supervision 210–11

Stulz, R. 333

supervision, financial
allocation of within central banks 210–13
characteristics of model of benevolent 164–8
comparison of arrangements for 175–6
debates over structures of and responsibility for 159–63
fieldwork exploring independence, monetary goals and 213–31, 234–8
fieldwork measuring characteristics of 187–8
history of policy and central bank involvement 208–10
implications for central banks of responsibility for 173–4
lack of as cause for global financial crisis 67
organization, strengths and weaknesses of structures 185–6
remedies for poor supervision and regulation 70–71, 73–5
role of central banks in 83–92
see also consolidation, financial supervision; quality, financial regulation and
supervision; regulation, financial; structures, financial supervision

see also organization and targets e.g. agencies, credit rating; behaviors, financial institution; securitization, mortgage

see also outcomes e.g. stability, financial supervisors, financial characteristics of role in bank examinations 534–7
comparison of arrangements for 175–6
debates over structures of and responsibility for 159–63
features, strengths and weaknesses of using 168–71
model of hierarchical supervision among 173–4

see also specific e.g. departments, state banking supervisory and regulatory independence 505–7

Supervisory Capital Assessment Program (USA) 252
Survey of Professional Forecasters (SPF, ECB) 33, 49, 50, 51, 52, 54
Svensson, L. 251

swaps, credit default (CDS) prices of as indicator of systemic risk 321
salience in sovereign credit ratings 585
Swiss Reinsurance Company 369
Sy, A. 586

synchronization, monetary policies timing and importance between currencies 97–8

System for the Administration of Credit Risk (SACR, Colombia) 398–9

systemic expected shortfall (SES) 320–21

systems, financial see institutions, financial

Tabellini, G. 214, 472
Taylor, A. 337
Taylor, J. 43, 271
Taylor, M. 159, 500–502, 503, 506, 508, 511, 513, 516
‘Taylor rule’ (credit spreads) 271–2
‘Taylor rule’ (interest rates) 23, 40
TBTF (‘Too-Big-to-Fall’) approach

encouragement of by US financial system 73–4
governance structures avoiding bankruptcy of 334–6
remedies for poor supervision and regulation of 74–5
salience in relation to liquidity and solvency 107

TCTF (‘Too-Connected-to-Fail’) approach

salience in relation to liquidity and solvency 107–8
Teranishi, Y. 271, 272
testimonies characteristics and salience as communication 249
tests, stress salience as assessment and communication tool 251–2
Thakor, A. 108, 185–6
theories and models see models and theories

theorems Modigliani-Miller on company market value 334

Third World advice on utilization of countercyclicality 407–9

This Time Is Different (Reinhart) 386
Tieman, A. 499, 505, 508, 516, 522

Tinbergen’s principle of objectives 139–40, 245–6, 253
Tirel, J. 11, 12–13, 14, 16, 163

TMTF (‘Too-Many-to-Fail’) approach
salience in relation to liquidity and solvency 107–8

‘Too-Big-to-Fall’ (TBTF) approach
encouragement of by US financial system 73–4
governance structures avoiding bankruptcy of 334–6
remedies for poor supervision and regulation of 74–5
salience in relation to liquidity and solvency 107

‘Too-Connected-to-Fail’ (TCTF) approach
salience in relation to liquidity and solvency 107–8

tools and methods
need for development of risk assessment and limitation 245–6

see also particular e.g. communication; standards
and frameworks; tests, stress

‘Too-Many-to-Fail’ (TMTF) approach
salience in relation to liquidity and solvency 107–8

Tong, H. 76
Tovar, C. 270

transformation, liquidity
impact of policy of excessive 17–20
role of central banks in avoiding 22–3
salience in market fragility 10–17

transparency
as objective of CRA regulation 598–9, 602–3
as policymaker tool in solution of financial crises 135–6
as solution ensuring effective regulation 345
example of index ensuring central bank 152–6
failure in relation to US mortgage securitization 80
remedies to ensure appropriate 81

salience and nature in supervisory structure
governance 514–15, 516
salience as element of communication 251–2

see also influences ensuring e.g. independence
trends and forecasts
inflation and growth as element of policy stability 49–52

Triffin, R. 360
Trustees Savings Bank (TSB) 341
Turner, A. 327, 365–6
Tversky, A. 386

uncertainty
increase in as element of systemic risk 316–17

UNCITRAL (United National Commission on International Trade Law) 371
unification, banking structures
strengths and weaknesses for central bank supervision 185–6
unification, financial supervision
history and current status of structures of 454–5
of powers in structures of 465
see also consolidation, financial supervision
unified (integrated) model of banking supervision structures 462–4

Unified Supervisor regime 466–7
United National Commission on International Trade Law (UNCITRAL) 371
United Nations 133
United States of America
characteristics, and processes of bank examinations 534–7
comparison with European Union reform proposals 86–7
drivers determining banking examinations 547–8
encouragement of mortgage securitization 80
encouragement of systemic and macro-risk by 73–7
fieldwork results on determinants driving 549–65
growth of poor regulation of financial systems 69–70
immediate response of to global financial crisis 68
moral hazard of rating agencies within 78–9
need for banking independence from government 137–8
number and type of bank examinations 537–42
proposals for reform of financial institutions 85
relationship of inflation and bank governance in 149–51
remedies for poor supervision and regulation of financial systems 70–71
role of state banking departments in banking examinations 542–7
trends in reform of financial supervision structures 461–2
Utzig, S. 582
values, market
 Modigliani-Miller theorem on company 334
Vaubel, R. 185
vertical (silos) model of banking supervision structures 462–4
Vishny, W. 184
Vives, X. 108
Volcker, P. 88
Volpin, P. 574
Von Clausewitz 401
Wahrenburg, M. 579
Wall, L. 393
Wallach, H. 360
watchlists
 role in work of credit rating agencies 577
welfare, social
 role of Benevolent Fund Stability Committee in minimising 166–7
WEO (World Economic Outlook (IMF) 41, 42, 43–4, 50, 51
WFO (World Financial Organization) 372–4
Wicksell, K., 47, 48–9
Wicksell’s approach to price stability 48–9
Wilkinson, J. 248
Williamson, O. 515
Wills, living
 as element of solutions ensuring effective regulation 347
withdrawal, licenses
 salience for regulatory and supervisory independence 507
Woodford, M. 272
World Development Indicators (World Bank) 218
World Economic Outlook (WEO, IMF) 41, 42, 43–4, 50, 51
World Financial Organization (WFO) 372–4
World Trade Organization (WTO) 371, 373–4
Xiaochuan, Z. 366
Yago, G. 465, 476–7
Yorulmazer, T. 107–8, 123
Zingales, L. 317, 321, 322–3, 335