

•

()
1" " 2" 3"

• د. سهيل عناية الله عالم سياسة في مركز الاتصالات بجامعة ويتر لاند للتقنية في برسبان باستراليا وأحد أعضاء هيئة تحرير بريودكا إسلاميكا (الدورية الإسلامية) وعضو هيئة اتحاد دراسة مستقبلات العالم.
1

Donella Meadows et al, The Limits to growth, (London: Pan Books, 1974).
2

Mihajlo Mesarovic and Eduard Pestel, Mankind at the Turning Point (New York: E. P. Dulton, 1974).
3

William Halal, "World 2000: An international planning Dialogue to Help Shape the New Global System", Future 25, no. 1 (January 1993): 5-21.

4

5

()

"

6

4 انظر:

Sam Cole, "Global Models – A Review", Futures 19, no. 4 (August 1987): 403 – 430; and Sam Cole, "Global Models, Data Bases and Geographic Information Systems", in The Knowledge Base of Future Studies, ed. Richard Slaughter (Melbourne: DDM and Future Study Center, 1996).

5 انظر مثلاً:

Rick Slaughter, ed., The knowlesge Base of Futures Studies (Melbourne: DDM and Future Study Center, 1996).

6 لمزيد من القراءة أنظر:

William Irwin Thompson, Imaginary Landscape: Making Worlds of Math and Science (New York : St. martins Press, 1989).

"

.

fantasy

7

:

8"

.

⁷ لمزيد من القراءة ، انظر:

Robert Jungk and Norbert Muller , Future Workshops : How to Create Desirable Future (London: Institute for Social Inventions, 1987).

انظر أيضا:

Jim Dator, "From Future Workshops to Envisioning Alternative Future", Futures Research Quarterly (Winter 1993).

⁸ حدد علماء مسلمون في ندوة ستوكهولم عام 1981 م قائمة من المفاهيم الأساسية التي تعرف الرؤية الإسلامية.

انظر :

Ziauddin Sardar, Islamic Science: The Way Ahead (booklet) (Islamabad: OIC/ COMSTECH, 1995), 39.

()

" "

()

.

()

)

.(

.

/

"

"

"

.

"

" Robert Jungk"

"

"

"

"

"

"

"

9»

10

" "

:

()

S

"

9

Robert Jungk, "Three Modes of Future Thinking", in Hawaii 200, eds. George Chaplin and Glenn Paige (Honolulu: University of Hawaii Press), 103.

10 انظر:

Tac – Chan Kim and James Dator, eds., Creating a New History for Futurre Generations (Kyoto: Institute for the Integrated Study of Future Generations, 1994).

11

" "

"

" :

"

"

.

—

"

—

.

—

"

—

—

—

"

"

"

" "

14

macrohistory

)

(

"

/

15

:

(1)

(2)

(3)

(4)

:

!

-1

. ()

-2

14

Ibn Khaldun, *The Muqaddimah: An Introduction to History*, Trans. Franz Rosenthal (Princeton: Princeton University Press, 1967).

15

Sohail Inayatullah, "Ibn Khaldun: the Strengthening and Weaking of Asabiya", in *Macrohistory and Macrohistorians; Perspectives on Individual, Social, and Civilizational Change*, eds. Johan Galtung and Sohail Inayatullah (Westport, Ct. and London: Praeger, 1997), 25-31.

-3

-4

-5

) " ()
) " ()
 .*(

-6

16

"

"

"

:

:"

"

17

• الكلبية مذهب فلسفي يرى سعادة الإنسان في الحصول على اللذة وتوقي الألم في الحاضر المعاش
 "المترجم".

16

Sohail Inayatullah and Paul Wildman, Futures Studies: Methods, Emerging Issues and Civilizational Visions (Brisbane: Prosperity Press, and London: Adamantine, 1998).

17 لاستعراض أوسع، انظر:

"

"

"

19

18

"Merry1

22

21

20

Sohail Inayatullah, "Whom am I to When am I?", Futures 25, no. 3 (April 1993): 235 – 254.

¹⁸ على سبيل المثال، انظر:

Zia Sadar, The Future of Muslim Civilization (London Groom Helm, 1979); Islamic Futures: The Shape of Ideas to Come (London: Mansell, 1985); information and the Muslim World : A strategy for the 21st Century (London: Masell, 1988); how Ed Know : Ilm and the Revival of Knowledge (London: Grey Seal, 1991); and Muhammad for Beginners (Combridge: Icon Books, 1994) (with Zafar Abbas Malik).

¹⁹ أنظر كذلك :

Munawar Anees, "Espistemology in the Robotic Culture", in The Early Crescent: The Future of Knowledge and the Environment in Islam, ed. Zia Sadar (London and New York: Mansell, 1989), 92-124; and cristian – Muslim Relations: Yesterday, Today, Tomorrow (London: Grey Seal, 1991) (with Syed Abedin and Zia Sadar). Anees is the editor of the influential Periodica Islamica.

²⁰ انظر مثلاً:

Parvez Mansoor, "The Crisis of Muslim Thought and the Future of the Ummah" in the Early Crescent: The Future of Knowledge and the Environment in Islam, ed. Zia Sadar (London and New York: Mansell, 1989), 57-92, and "The future of Muslim Politics" Future 23, no. 3 (april 1991): 289-301.

²¹ انظر :

Anwar Ibahim, The Asian Renaissance (Singapore: Time Books, 1996).

²² انظر ضمن كتب أخرى :

Seyyed Hossein Nasr, The Need for a Sacred Science (Albany: University of New York Press, 1993).

24

Davies²³صلى الله
عليه وسلمصلى الله
عليه وسلم

—

)

(

صلى الله
عليه وسلم

Merry Wyn Davies, *Knowing One Author: Shaping an Islamic Anthropology* (London: Mansell, 1987); and Merry Wyn Davies and Adnan Khalil Pasha, eds., *Beyond Frontiers: Islam and Contemporary Needs* (London: Mansell, 1989).

²⁴ انظر :

Muhammed Akram Khan, "The Future of Islamic Economics", *Future* 23, no. 3 (April 1991): 248-61.

25

26

-)

(-

:

25 انظر:

Johan Galtung, *Essays in Peace Research*, vols. 1-6 (Copenhagen: Christian Ejlertsen, 1998) and Ashis Nandy, *Traditions, Traditions, Tyranny and Utopias* (Delhi: Oxford University Press, 1987).

26 انظر:

S.P. Udayakumar, "Accursed Futures and Redemptive Fantasies", Department of Political Science, University of Hawaii, 1996, unpublished research paper.

انظر أيضا:

"Challenging Curses and Accursed Futures", *Futures Bulletin* 22, no. 4 (December 1996): 1.

²⁷ لغرض مفصل، انظر :

Sohail Inayatullah, "An Introduction to Futures Studies: Alternative Global and South Asian Futures", Proceedings of the Pakistan Academy of Sciences 32, nos. 1-4 (1995): 95-104.

"

"

.

"

"

.

"

:

"

:

.

.

.

.

.

“Herman Kahn”

28

29(

30

31

28

Herman Kahn, Thinking the Unthinkable (New York: Horizon Press, 1962).

29

Harold Linstone, “What I Have Learned: The Need for Multiple Perspectives”,
Futures Research Quarterly (Spring 1985): 47-61.

30 أنظر :

Wayne Boucher, ed., The Study of the Future: An Agenda for Research (Washington,
DC: National Science Foundation, 1977).

31 من أجل استعراض أوسع لهذا، انظر:

Sohail Inayatullah, “Deconstructing and Reconstruction the Future”, Futures 22, no. 2
(March 1990): 115-141; and Richard Slaughter, Recovering the Future (Clayton,
Australia: Monash, 1985).

()
)
(

“Jungk” .

:

32

/

.

)

.

(

()

“ ” “ ”

”

—

—

() .

(" " " ") .

" "

.

.

.

.

.

"

.

—

—

"

"

.

()

.

"

.

.()

()

()

33

“Bariloche”

.

—

—

—

—

.

:

”

”

Visioning

"Masini"

"Gillwald"³⁵

) ()

)

(

(

"

36"

" "

Zia Sardar, "Colonizing the Future: the "Other" Dimension of Futures Studies",
Futures 25, no. 2 (March 1993): 197-187.

36 انظر :

Zia Sardar, "The Problem", Seminar 460 (December 1997): 12-18.

انظر أيضا :

Vinay Lal, "The Future of Knowledge", Seminar 460 (December 1997): 25-30.

()

37

()

"Masini / Gillwald" /

" "

:

" "

38"

"

³⁷ استعراض أشمل، انظر :

Roy Amara, "The Futures Field", The Futureist 15, nos. 1,2 and 3 (February, April and June, 1981).

38

Clement Bezold and Trevor Hancock, "An Overview of the Health Futures Field", (Washington, DC: Institute for Alternative Futures, 1993).

“Richard Slaughter”

:

)

(

()

39

“ ”

:

:

40

:

" "

" " " "

)

40 انظر :

Johan Galtung, "Beyond Bruntland: Linking Global Problems and Local Solutions", (Department of Political Science, University of Hawaii) Research Paper, Undated, 8 pages.

(2015

.)

() " "

41

42

43

.

" "

.

41

Meadows. The Limits to Growth, 124.

42 المصدر السابق .

43 المصدر السابق .

" "

" :

44"

" "

45

" " Kahn

" "

" "

2126

15 (1975) 200

46 300

44

Sam Cole, "Learning to Love Limits", *Futures* 25, no. 7 (September, 1993): 814- 818. (A review of Donella Meadows, Denis Meadows and Jorgen Randers, *Beyond the Limits: Global Collapse or a Sustainable Future* "London: Eathscan, 1992").

45

Central Planning Bureau, *Scanning the Future, A Long Term Scenario Study of the World Economy 1990-2015* (The Hague: SDU Publishers, 1992), evaluated in the Excellent Bart van Steenberg, "Global Modelling in the 1990s", *Futures* 26, no. 1 (January 1994): 44-56.

46

Kahn, 7.

) - - (

- " "

:

- 1

.

- 2

.

- 3

47

- 4

.

" "

.

- - ()

) () ()

) () ()

.(

48

)

(

49

50

(

)

"

"

"

"

"

"

"

51"

(

)

(

)

(

)

"

"

(

)

(

)

.

—

—

.

.

:

⁵²"James Dator"

()

)

-

-

.

(

.

.

.

:

.

53%2.9

%2.4

%3.4

()

:

.

—

—

.

:

”

54”

.

/

/

	:		
	:	"	"
	.55		
	14-10		- 1
	10-5		- 2
)	
		.(
			- 3
			- 4
			- 5
	.()	- 6
			- 7
			- 8

- 9

:

- 1

- 2

- 3

()

"

"

56"

"

(

)

"

"

57

%5

.2025

()

" "

" "

:

58

()

Sohail Inayatullah, "Beyond the Postmodern: Any Futures Left?" Islamic Periodica 5, no. 1, (1995): 2-3 and sohail Inayatullah, "United We Drink: Inquires into the Future of the World Economy and Society", Prospectiva 3 (April 1995): 4-31.

اقبس جزء كبير من هذا الفصل من :

"Islamic Responses to Emerging Scientific Creativity 6, no. 2 (1995) : 47 – 68.

()

59

”

) (") " (

()

)

.(

:

60

انظر :⁶⁰

Sardar, The Future of Muslim Civilization; Islamic Futures : The Shape of Ideas to come; Information and the Muslim World: A Strategy for the 21st Century: How WE Know : Ilm and the Revival of Knowledge; and Muhammad for Beginners.

انظر أيضا :

Sohail Inayatullah, ed. Islam, Science, Postmodernism and Alternative Futures: The Zia Sardar Reader (forthcoming).

:
:

61"

)

(

)

(

62» »

Sardar and Davies, Distorted Imaginations (London: Grey Seal, 1990).

انظر أيضا ما صدر حديثا :

Zia Sardar, Postmodernism and the other: The New imperialism of Western Culuture (London: Pluto Press, 1998).

:

63

" "

:

-1

-2

64

-3

-4

"

65

-5

"

66"

)

.(

67

:

"

"

"

"

68

2020

69

"

70

67 انظر :

Anwar Ibrahim, The Asian Renaissance.

68

Gulzar Haidar, "An 'Islamic Future' Without a Name", Futuers 23, no. 3 (april 1991): 311-316.

69 المصدر نفسه ، 314.

70 المصدر نفسه ، 316.

...

:

71»

72 .

)

(

71

Zia sardar , “ islam and the future” . futures 23 , no . 3 (April 1991) : 223 .

72

Johan Galtung Tore Heiestad , and Eric rudeng , “on the last 2500 year in Western History : And Some Remarks on the Coming 500 ” , in The New Cambridge Modern History , Vol . 13. Companion Volume , ed , peter Burke (London : Cambridge University press , 1979) .

" "

73

:

:

-1

()

, () .

-2

-3

-4

.
-5

)
:
(

" "

-6

.