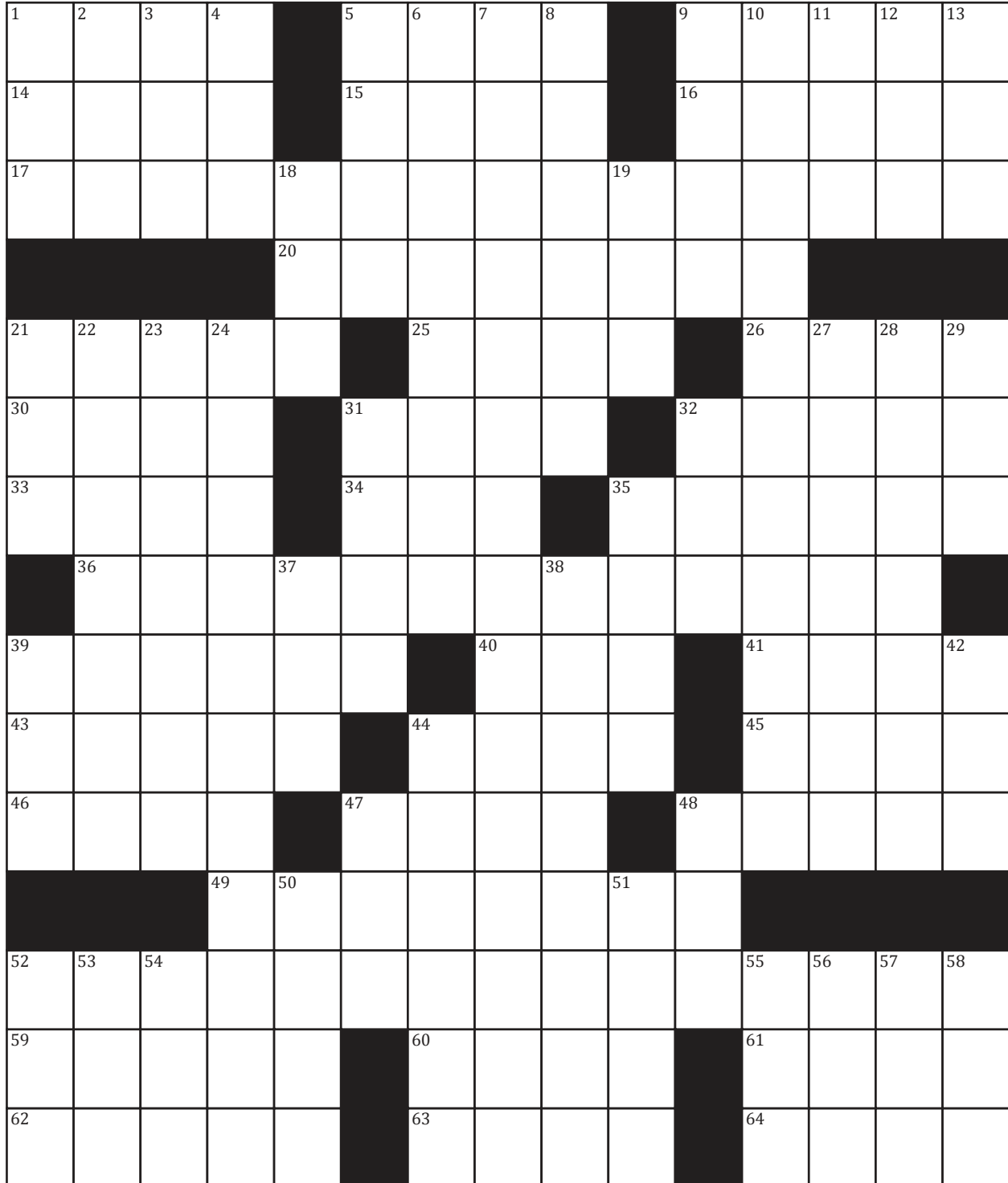


A TRIBUTE TO "ARMAND T. RINGER" 1914 - 2010

Jeremiah Farrell



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ACROSS

1. Free ____, always a mystery to the religious Armand
5. Mountains dividing continents
9. Classic Gk. Peak
14. ____ Alto
15. Soy bean curd
16. Welles who, like Armand, loved magic
17. Philosophy major Armand, also a logician, knew about imponderables like "which came first?". This puzzle amazingly knows the answer, ____
20. Author Armand admired this about Alice and Dorothy
21. Armand sometimes wrote about this in his Scientific American column
25. Bore
26. Thick slice
30. Diagram type often used by Armand to study games
31. Web ____
32. How often Armand annotated books by G. K. Chesterton
33. Saucy
34. Acronym that in modern physics represents a concept that explains all. Armand once wrote "the Big Bang was a laboratory experiment, that ____ refers to the big ____ of a hyperphysicist who used her ____ to press the button."
35. Expression of angst
36. Primarily used as a poet, "Armand T. Ringer" was the favorite pseudonym of this polymath
39. What Armand regarded the paranormal as
40. Old Tokyo capital
41. Arrests
43. Island greeting
44. Eye parts
45. Protection
46. Learning
47. Woman's undergarment
48. Raise
49. Armand wrote about the Reuleaux Triangle in which this is constant no matter the direction of measurement
52. Toss a coin, turn it over as many times as you wish, and note what is on top. Magician Armand would know ____
59. Register
60. Greek Cupid
61. Earth goddess, mother of Thor
62. Rider needs
63. Last year's word
64. Spotted

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DOWN

1. FDR program
2. Stewart who took over for a time Armand's "Mathematical Games" column
3. Law deg.
4. Word with car or odd
5. Six-sided area on a map
6. Armand's work on symmetry always included this operation
7. Armand, a "maestro" at word play, knew what the collection MRS. MAO, MET, SOT, TAR, OER, SEA was
8. British brightness
9. Hardness scale
10. Ace and Tre are playing a take-away game using three stacks of coins of size one, two, and three. They alternate with Ace going first and Ace must take exactly one coin away. Trey plays next and can take 1, 2, or 3 coins from any single stack. Game expert Armand predicts that with perfect play _____
11. Lion suffix?
12. Common movie animal?
13. Name sometimes associated with Lee?
18. Common printers or computers: abbr.
19. As a youth, Armand cherished an autograph of this inventor (monograph)
21. Auto additive: abbr.
22. Tremulous effect
23. Air mixer
24. Geometer Armand knew this solid was self-dual
27. Ancestry
28. Sour
29. Word with bug or room
31. Ado
32. Small amount
35. Experts
37. Spanish aunt
38. A basic operation needed to understand the numerology of Armand's "friend" Dr. Matrix
39. Computer name used by Armand's friends Arthur C. Clark. Armand also wrote science fiction
42. Former JFK visitor
44. Name given to 11 pharaohs
47. Sports org. with over 800 members
48. History part
50. Woes
51. Latin "to be"
52. "_____ out!" said the ump
53. "Positively not prime!" said Armand
54. Spoon bender spoofed by skeptical Armand
55. Half a laugh?
56. Station terminus?
57. Dec end?
58. Certain male?

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NOTES

- 34 (Across) TOE is the "Theory of Everything"
47 (Down) CAA - see internet
47 (Down) Using the letters of "maestro" for the seven nodes and the seven words as the lines this becomes Fano's projective geometry
10 (Down) is essentially a losing nim for Ace
18 (Down) Hewlett Packard
39 (Down) Hal in "2001"

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1	2	3	4		5	6	7	8		9	10	11	12	13	
W	I	L	L		U	R	A	L		M	T	I	D	A	
14					15					16					
P	A	L	O		T	O	F	U		O	R	S	O	N	
17					18					19					
A	N	D	T		H	A	T	I	S	T	H	E	H _E	E _G	N _G
					20										
					P	H	A	N	T	A	S	Y			
21	22	23	24		25					26	27	28	29		
S	T	A	T	S		T	I	R	E		S	L	A	B	
30					31					32					
T	R	E	E		S	I	T	E		T	W	I	C	E	
33					34					35					
P	E	R	T		T	O	E			P	A	I	N	E	D
	36				37					38					
	M	A	R	T	I	N	G	A	R	D	N	E	R		
39					40					41				42	
H	O	T	A	I	R		E	D	O		N	A	B	S	
43					44					45					
A	L	O	H	A		R	O	D	S		E	G	I	S	
46					47					48					
L	O	R	E		C	A	M	I		E	R	E	C	T	
					49	50				51					
					D	I	A	M	E	T	E	R			
52	53	54								55	56	57	58		
Y	O	U	R	L	A	S	T	I	S	A	H _T	E _A	A _I	D _L	
59					60					61					
E	N	R	O	L		E	R	O	S		E	R	D	A	
62					63					64					
R	E	I	N	S		S	Y	N	E		E	Y	E	D	