Fountain of Youth by George Barany and Mike First-Six-Letters-of-73-Across

## ACROSS

1. Acronym for fluorescein amidite dye
2. Marine
3. "__, humbug!" (epithet
from Ebeneezer Scrooge)
4. Make a scene?
5. "Either he goes $\qquad$ wds.
6. Wolf in Kipling's "The Jungle Book"
7. Frog's cousin
8. World workers grp.
9. Research area addressed by this puzzle's honoree
10. Lake Itasca, with respect to the Mississippi River
11. Loss of muscle coordination
12. Pamplona shouts
13. "__ dead people" (famous line from "The Sixth Sense")
14. Sumter and McHenry: Abbr.
15. It may be picked
16. Mann
17. Pre-sabbatical home for this puzzle's honoree
18. Awe-inspiring middle name of this puzzle's honoree
19. Agcy. spawned by the Manhattan Project
20. Ozone?
21. Lodge
22. Apoptosis, e.g.
23. Metric weights: Abbr.
24. Holier-than-thou
25. "Breaking
26. The ___Group, led by this puzzle's honoree
27. Mal de
28. Color of litmus paper in the presence of base
29. Layer
30. Teeny
31. State of this puzzle's honoree since 1998
32. Armageddon
33. Galileo's birthplace
34. Valerie Pierre's here
35. Chuck's carrier?
36. Title for Franken or Klobuchar: Abbr.
37. CH3-SO2-CH3, an odorless breakdown product of DMSO
38. It may have a big head
39. This puzzle's honoree or "The Spanish Mozart," whose surname means "stone" in Basque
40. Celebratory occasion for this puzzle's honoree
41. Body parts that may get wet or cold, metaphorically
42. Govt. org. created in the aftermath of $9 / 11$ that has done little to improve the pleasantness of airline travel for this puzzle's honoree
43. Hard rock connection?
44. Managed care grps.
45. Actress Summer [we never heard of her either, but just google the clue and she'll be the first hit]
46. Distinguished Faculty Mentor (2001), NIH Career (2003-2008), and FeslerLampert Chair (2007-2008), for this puzzle's honoree
47. Class cutter
48. Special message to this puzzle's honoree
49. Absorbed the cost of
50. First name in detective fiction
51. Words to live by
52. Euro forerunner
53. Flanders on "The Simpsons"
54. "If you're not part of the you're part of the prec." [abbrev. version of a joke this puzzle's honoree should tell his chemistry students]
55. Peter and Paul, but not Mary
56. Acronym for certain molecules -- elevated under stress -- that are studied by this puzzle's honoree

## DOWN

1. Old bone
2. Some Bach compositions
3. Slow, graceful dance
4. Short math course
5. Georgia $\qquad$ some of whose flower paintings are exhibited at the Weisman museum
6. VCR button: Abbr.
7. Give satisfaction
8. NaCl
9. Name for a "Pretty, nice" girl in Guatemala
10. Tiny battery size
11. "Good" cholesterol, in brief
12. Supermarket lanes
13. Network participant
14. Give, as a topic for discussion, in newscaster lingo
15. It's hailed by city dwellers
16. Hellenic: Pref.
17. Program that allows talented undergraduates from all over the country to carry out summer research with this puzzle's honoree or his colleagues
18. Surname of Li'l Abner and Daisy Mae
19. What a pianist does to the ivories, so as to do this to the audience

| 1 | ${ }^{2}$ | 3 |  | 4 | 5 | ${ }^{6}$ | 7 | 8 |  |  | 9 | 10 | 11 |  | 12 | 13 | 14 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
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| 19 |  |  | 20 |  |  |  |  |  | 21 |  |  |  |  | 22 |  |  |  |
| 23 |  |  |  |  |  |  | 24 |  |  |  |  |  |  | 25 |  |  |  |
| 26 |  |  |  |  | 27 | 28 |  |  | 29 |  |  |  |  | 30 |  |  |  |
| 31 |  |  |  | 32 |  |  |  | 33 |  |  | 34 | 35 | 36 |  |  |  |  |
|  |  |  |  | 37 |  |  |  | 38 |  | 39 |  | 40 |  |  |  |  |  |
| 41 | 42 | 43 | 44 |  |  | 45 | ${ }^{46}$ |  |  | 47 | 48 |  |  |  | 49 | 50 | 51 |
| 52 |  |  |  |  | 53 |  |  |  |  | 54 |  |  |  | 55 |  |  |  |
| 56 |  |  |  |  | 57 |  |  |  | 58 |  |  |  | 59 |  |  |  |  |
| 60 |  |  |  | 61 |  |  |  |  | 62 |  |  |  | 63 |  |  |  |  |
|  |  |  | 64 |  |  |  | 65 | ${ }^{66}$ |  |  | 67 | 68 |  |  |  |  |  |
| 69 | 70 | 71 |  |  |  | ${ }^{72}$ |  | 73 |  | 74 |  |  |  | 75 | 76 | 77 | ${ }^{78}$ |
| 79 |  |  |  |  |  | 80 | ${ }^{81}$ |  |  | 82 |  |  |  | 83 |  |  |  |
| 84 |  |  |  |  | 85 |  |  |  | 86 |  |  | 87 | 88 |  |  |  |  |
| 89 |  |  |  | 90 |  |  |  |  |  |  | 91 |  |  |  |  |  |  |
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| 96 |  |  |  | 97 |  |  |  |  | 98 |  |  |  |  |  | 99 |  |  |

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32. Otto who co-discovered nuclear fission with Lise Meitner, although only he got the Chemistry Nobel Prize (however, they both have elements named after them)
33. To form 8-Down from its elements, Na will $\qquad$ an electron
35. About-face
36. Band booking
39. Related to element number 76 or the sense of smell
41. Spoil, with "on"
42. Julia's Oscar-winning (2001) role
43. Like some fine cheese or fine chemists
44. La Brea goo
46. Shine brightly
48. Servile group
49. "Diary of a Crossword Fiend," e.g.
50. Alternative to MAN
51. Crouch of C.S.E.
53. Patrick who played for Georgetown, the Knicks, and the 1992 Dream Team
55. Abundant protein isolated from cow blood that is used as a blocking agent in ELISA and related assays
58. Rodolfo sings "Che gelida manina" to her
59. Pitcher
61. Pod item
64. Exercise unit
66. Like most phones, nowadays
68. Hide in a closet?
69. Blanket or dog
70. Make a meaningful connection
71. Garnered
72. Freely
74. Research tools for this puzzle's honoree
75. It sounds dull
76. Research tool for this puzzle's honoree
77. Place where Monte Carlo methods are employed
78. Heat
81. This puzzle's honoree insists that all protocols followed in his lab are
85. Early hairdo style for Jesse or Michael Jackson
86. Book by Noah Webster (Abbr.)
88. Malbec, Merlot, Médoc, etc. (all enjoyed by this puzzle's honoree)
90. Sycophant's answer
91. Some like it hot

