

Date: 1/5/2007, 4:02 pm,
GMT +6

Name: Adegbenga
Onasanya <62.56.133.19>

Location: KAduna, Nigeria

Number: 133

I dislike praising people but i
simply want to remind you of one
thing you have demonstrated
consciously or otherwise and that
is you have helped in the rebirth

of Africa in the new economic, geo-political and multipolar world.

Since you have created a new vision for the emancipation of Africa, the like of you, Chief Leostan Ekeh and other Africa in Diaspora must as a matter of urgency and desperation help reshape the destiny of Africa to emerge as one of the world leaders

Philip Emeagwali TIMELINE – Early 1970s

1970 Nicknamed "Calculus" at age 15 for his precocity and after his 568-page book on "[infinitesimal calculus](#)" and his "calculo analog computer."

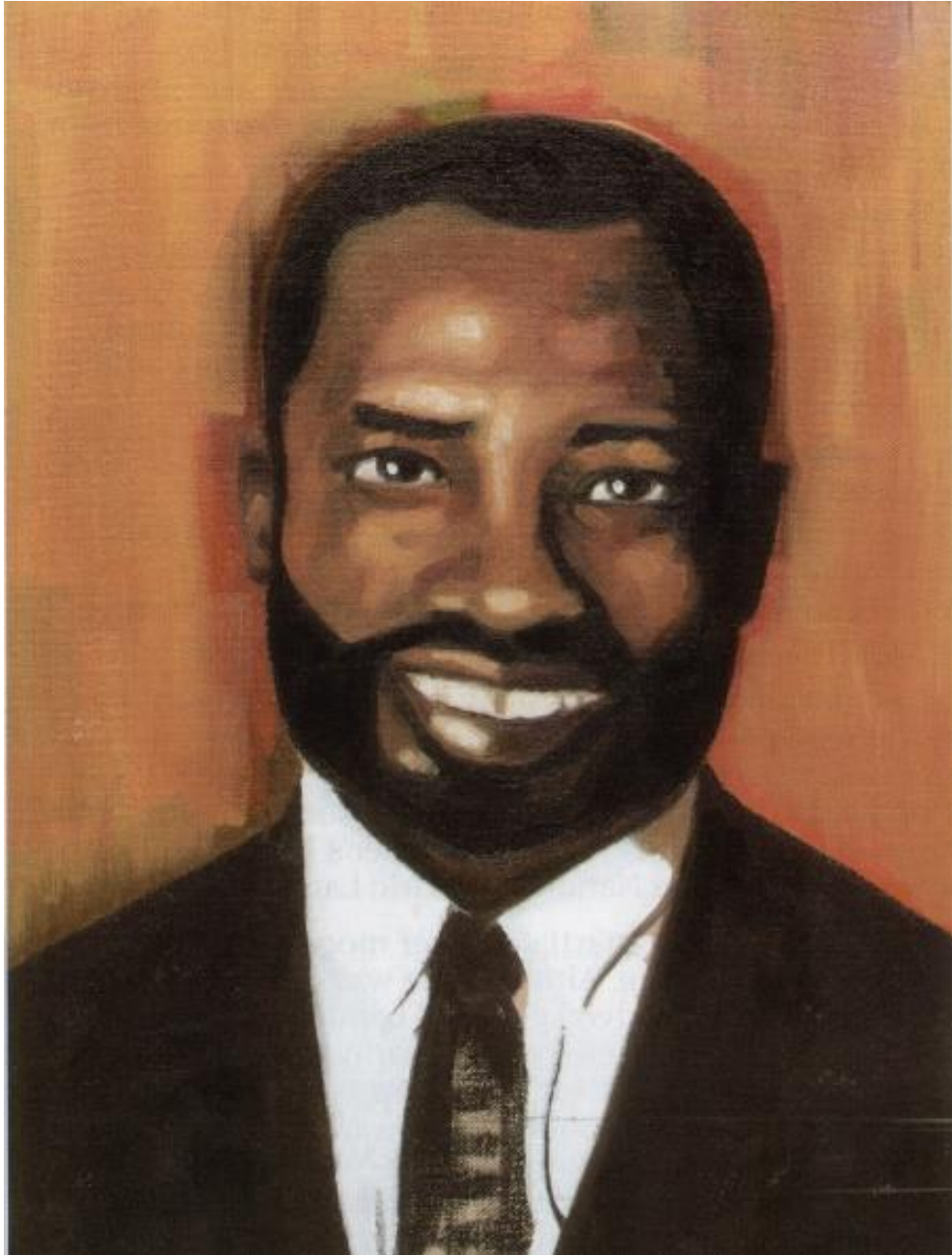
1972 Mentioned in the science column of the *Daily Times* of Nigeria at age 17.

1973 Won a scholarship to the United States through word-of-mouth recommendation.

1974 Conceived hyperball network of 64,000 computers around the world, now called an internet.

1974 First newspaper interview in Oregon, United States at age 19.

1977 Began 14 years of full-time university post-graduate studies on various scholarships and fellowships (June 5).



A peek into the old diaries and research notebooks of Philip Emeagwali that pertains to the internet.

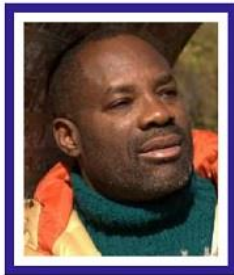
Monday morning quarterbacking is about
a ^{technological invention} ~~scientific discovery~~ vindicated. For me,
* Each generation tackles more computation-intensive problems
and ~~we~~ scientists make a name for themselves by solving
it was always an invention in progress,
the most challenging problems posed to his generation.

just as the ~~computer~~ internet is a
computer-in-progress.* ~~At~~ The tendency
is to ask: On what date and specific
spot was the internet invented ~~?~~ rather
than the less dramatic explanation of
how it evolved from a network of
computers — a.k.a a supercomputer —
that it evolved from, including the
1970s supercomputers that were only
a network of just one computer. The

3 D&E
120815 04

paradigm shift was the discovery that having only one computer in that network is a dead end for the development of computer or supercomputer, ~~and internet~~ or superinternet. I was in favor of a network of computers, in part, because I was ~~excluded~~ ~~excluded~~ not allowed to program supercomputers. In other words I didn't have a choice but ^{was} ^{forced} to become the only programmer logged on 24/7 on sixteen machines, each a network of computers, i.e., an internet.

120815 05



Philip
Emeagwali
info@emeagwali.com 202-203-8724