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STAN NewsLetter

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Issued by Science Teachers Association of Nigeria, The STAN Place, Kwali, Abuja Tel: 0708 274 3110 , 0805 196 9227

Amos Cifrat, eminent science educator is STAN President

The Science Teachers Association of Nigeria (STAN) has elected a new President. He is Amos Cifrat, Immediate Past Deputy Provost, Federal College of Education, Pankshin, Plateau State. Mr. Cifrat was elected at the 53rd Annual General Meeting of the Association held on Friday 10 August, 2012 in Abuja. He had earlier served the Association in several capacities including the positions of Chair of Plateau State Branch of STAN, Vice President, as well as National Science Fair Co-ordinator. For his meritorious service to the Association he was honoured as Fellow of STAN at the 2006 STAN Conference in Calabar, Cross Rivers State.

Also elected at the AGM were Mrs. Stella Iortim (National Treasurer), Mrs. Blandina Ahuchama (Science Fair Co-ordinator), and Professor Imo Umoinyang (Publicity Secretary). The elections are for a two year term.

Akwa Ibom State Ready to Host STAN

The Akwa Ibom State Branch Chair, Elder Udeme Udofia has assured that the State is set to host the Association's 54th Annual Conference in Uyo. The Conference is scheduled for 12 - 17 August, 2013. The theme of the conference is "Attaining the MDGs through Science, Technology, Engineering, and Mathematics (STEM) Education".

The Sub-themes are:

- Curriculum Innovation in STEM for MDGs
- Human Capital Development in STEM for MDGs
- STEM Education Delivery for MDGs
- STEM Education and Global Competitiveness

New Remittance, Training Regimes For STAN

The Science Teachers Association of Nigeria (STAN) has implemented a new method for remittance of dues, conference fees, etc by its membership through the services of First Bank, eTranzact, and DNET Systems. Members are urged to contact their State Chairs on the following numbers if they encounter difficulties or call STAN Headquarters on **0708 274 3110** and **0805 196 9227**.

Abia	0803 3464 138
Abuja	0803 6047 119
Adamawa	0803 9642 491
Akwa Ibom	0806 715 8228
Anambra	0803 4409 294
Bauchi	0802 7371 366
Bayelsa	0803 752 2230, 0808 770 6562
Benue	0703 8178 856
Borno	0703 669 9945
Cross River	0805 811 2066, 0803 558 9557
Delta	0803 404 7807
Ebonyi	0803 4935 665, 0805 5520 940
Edo	0803 867 6680, 0802 285 4626
Ekiti	0803 392 9292
Enugu	0803 750 2272, 0805 920 5521
Gombe	0706 643 6104
Imo	0802 236 7364
Jigawa	0802 407 8284
Kaduna	0805 574 4430, 0803 909 3287
Kano	0806 047 3672
Katsina	0803 634 444
Kebbi	0706 426 7171
Kogi	0806 362 3988
Kwara	0803 562 2496
Lagos	0803 360 2260
Nasarawa	0806 611 0214
Niger	0803 569 6362
Ogun	0803 720 4793
Osun	0803 382 8187
Oyo	0805 2176 332, 0813 702 3933
Plateau	0803 705 4308
Rivers	0803 383 6121, 0805 601 1454
Sokoto	0803 577 6632
Taraba	0806 770 2545
Yobe	0802 381 0419, 0805 468 5470
Zamfara	0806 4893 341, 0705 286 9481

The procedure for remitting annual subscription, annual conference fee, etc is as follows:

1. Register as a member on the website Www.stanonline.org by completing an online membership form and uploading your passport-sized photograph. The photograph should be taken in a standard studio such as Phototek. This is done once and for all. A member ID will be generated for you. Please keep your Member ID. (If you have earlier completed the form, skip this step).
2. Login onto the Registered Member area with your Member ID, Surname & Password
3. Click on "Make New Payment" to make new payment
4. Click on the particular item which you want to make payment for
5. Enter year which you are paying for, in case of "Annual Subscription" or "Annual Conference"
6. Choose a Payment Option:
Option (a) Debit Card
Option (b) In-Branch
7. Irrespective of the option selected in 6 above:
(i) An Online invoice will be generated for you.
(ii) Print out the Invoice and keep it.
(iii) Transaction ID will be generated for you. Keep it for future reference

If you have selected Debit Card Payment Option, follow these steps for payment:

1. Click on "Pay Now With Debit Card"
2. Enter your Debit Card's PIN and Expiry Date
3. An E-Receipt will be generated for you once your payment is confirmed. Print out the E-Receipt and keep.
4. Log out

If you selected In-Branch Payment Option, follow these steps:

1. Logout from the Members' area
2. Go to any of the following Banks with the computer generated invoice and make payment (Transaction ID, Membership ID & Surname should be extracted from the invoice):
 - First Bank of Nigeria Plc
 - Guaranty Trust Bank Plc
 - United Bank for Africa Plc
3. Once you pay at a designated bank, the Bank will generate Confirmation ID and Receipt No (Teller No) for you.
4. Go back to the Website and Login with your Member ID, Surname & Password
5. Click on "Complete Payment" in order to complete your payment
6. Enter your Transaction ID, Receipt No (Teller No) and Confirmation No
7. A Confirmation Invoice will be generated for you
8. Click on "Submit" to complete the payment

9. E-Receipt will be generated for you once your payment is confirmed. Print out the E-Receipt and keep it.

10. Logout

NOTES

1. This scheme has taken off. Accordingly, all members are strongly advised not to make payments directly into STAN Bank Accounts as was the case before except in a few cases where the STAN Headquarters will so advise.
2. Payments have to be made individually as each member will have a record in the data base.
3. Where in difficulty, please contact the Chair of your branch on the number advertised in this, Newsletter.

In the same vein, the Association has been mounting a new training programme at its national workshops. Training modules have been produced and members are urged to contact subject panel chairs and the Curriculum Development Co-ordinator on the following numbers for further details if necessary:

Agricultural Science	0802 342 4005
Basic Science	0806 529 0922
Basic Science and Technology	0806 925 0108
Biology	0803 263 3617
Chemistry	0703 851 2342
Computer Studies	0802 598 3723
Home Economics	0803 609 2818
Mathematics	0803 710 7356
Physical and Health Education	0802 556 5532
Physics	0802381 0419
Technology Education	0805 553 7398
CDC	0818 953 7838, 0803 3894 688

Exact modules being covered in the 2013 workshops are contained in the workshops and conference booklets. In case of difficulty in all cases, the STAN Headquarters lines are **0708 274 3110** and **0805 196 9227**.



Award/Prizes at Abuja Conference, August 2012

- i. Investiture of Senator Bala Abdulkadir Mohammed as **Patron** of STAN
- ii. STAN Fellowship Award to:
 - * **Mr. Chukwudi Iwuzor**
 - * **Dr. Abigail Osuafor**
 - * **Dr. Aniekan Udeme-Obong**
 - * **Dr. Nsikak-Abasi Udofia**
- ii. **2012 Best Branch Award**
 - 1st Position - Akwa Ibom State
 - 2nd Position - Anambra State

IV. Mobil/STAN Quiz/Projects Competition

A. Teachers' Project

- 1st Position - Benue State
- 2nd Position - Ekiti State
- 3rd Position - FCT

B. Primary Schools Project

- 1st Position - Oyo State
- 2nd Position - Lagos State
- 3rd Position - Abia State

C. Secondary Projects: (National Theme)

- 1st Position - Osun State
- 2nd Position - Ondo State
- 3rd Position - Akwa Ibom State

Secondary Projects: (Free Choice)

- 1st Position - Kwara State
- 2nd Position - Ondo State
- 3rd Position - Enugu State

D. Oral Quiz: Primary Category

- 1st Position - Delta State
- 2nd Position - Ondo State
- 3rd Position - Imo State

E. Oral Quiz: Secondary Category

- 1st Position - Benue State
- 2nd Position - Rivers State
- 3rd Position - Imo State

Communique for the 53rd Annual Conference

The 53rd Annual Conference of the Science Teachers of Nigeria (STAN) on 'Meeting the Challenges of UBE through STM Education' was held at Government Science and Technical College, Abuja from 6 - 11 August, 2012. The Honourable Minister, Federal Capital Territory Senator Bala Abdulkadir Mohammed declared represented by the conference open on Tuesday 7 August, 2012.

The keynote address was presented by Professor Charles O. Onocha on behalf of Dr Ahmed Moddibbo Mohammed while Professor Olufemi Bamiro presented the Annual Lecture of the Ajumogobia Science Foundation. The Memorial Lecture was presented by Professor James Otuka. The conference was attended by participants from all the 36 States of the Federation and the Federal Capital Territory. The conference witnessed many educative, informative, and exciting activities including paper presentations on the sub-themes of the conference and at the different subject panels, modular workshops, members' exhibition and poster sessions, NNPC/ExxonMobil/STAN science projects and quiz competitions for primary and

fellowship awards, distinguished service to science education awards, launching of STAN publications, meetings of some affiliated professional associations and STAN subject panels, as well as awards for the best science teacher, best branch of the year, and best conference paper. At the Annual General Meeting held during the conference, the following officers were elected:

- Mr. Amos Cirfat** - President
- Mrs. Stella Iortim** - National Treasurer
- Mrs. Blandina Ahuchama** - Science Fair Co-ordinator
- Professor Imo Umoinyang** - Publicity Secretary

Arising from the discussions at various fora during the conference, STAN made the resolutions indicated hereunder.

Commendation

STAN commends:

- The Federal Government of Nigeria for supporting Science, Technology, Engineering, and Mathematics (STEM) education through the Science and Technology Education Post-Basic (STEP-B) Project.
- The Governments of the Federation for their improved funding of education and provision of educational resources that could lead to better implementation of STEM programmes in all public primary, secondary, and tertiary schools in the country.
- The Tertiary Education Trust Fund for supporting the execution of Phase 1 of The STAN Place Project.
- The Ajumogobia Science Foundation for commencing the construction of Ajumogobia Building at The STAN Place.
- The Federal Capital Territory Ministry for the financial and moral support of the Local Organizing Committee (LOC) in organizing a very successful conference.
- Mobil Producing Nigeria Unlimited for the sponsorship of science projects and quiz competitions for primary and secondary school students.
- The Principal and Staff of Government Science and Technical College, Abuja and the Merit House for facilities for running a successful conference on their Premises.
- Parastatals such as UBEC, NTI, and TRCN for their drive and commitment to human capital development and materials provision for the successful implementation of the universal basic education programme in the country.
- Various organizations such as UNESCO, UBEC, The World Bank, NTI, WAEC, NECO, TRCN, NTA, and Radio Nigeria for their continued support of STAN,

- The huge attendance of over 1,000 participants representing practicing teachers, school inspectors, teacher educators, officers of public, research, and development institutions, educational administrators, and policy makers.
- The fact that the entire concept of STEM as it is used in daily practice is missing from conventional STEM education in schools.
- The enormous problems of inadequate provision of materials for laboratories and workshops at all levels of the education system despite an attempt in the past to provide a national minimum list for implementation.
- The need for relevant curricula in STEM to be imparted to students in a proper manner.
- The need to give students opportunities for guided inquiry in STEM education.
- The need to provide more opportunities for lifelong learning through e-learning, continuing education, home schooling, or correspondence courses.
- The economic, utility, democratic, social and cultural dimensions of public understanding of science.
- The need to facilitate Nigeria's global competitiveness through strategic investment in STEM education.
- The fact that despite industrial training (IT) programmes for students at all post-secondary education institutions, the link between them and the labour market is weak.
- The effort of STAN to enhance professionalism through the establishment of The STAN Place and the introduction of modular training workshops.
- The need to boost primary and secondary school teachers' morale through enhanced pay by the different strata of government whether local, state, or Federal level.

Whatever the argument for or against the impact of practical work on students' learning outcomes in STEM subjects, it is incontrovertible that engagement of students in practical activities would make their learning more concrete and aid the development of many life-coping skills.

Recommendations

STAN Recommends that:

- The STAN Place project should be supported by relevant institutions of government, bilateral / multilateral agencies, intergovernmental institutions And the business sector to assure its evolution into a Centre of Excellence in STEM Education.
- In order to assure Nigeria's global competitiveness through the production of high level human capital, the nation must work towards the establishment and nurturing of a stable, well-supported science and technology system; the promotion of mission-oriented research in the basic programmes for the education of a large scientifically and technologically literate work force.
- Students need to be taught practical skills that can enable them to be industrious and self-reliant.
- Policy makers should consider mandating that STEM education move progressively towards a real world, content based' approach to the teaching and learning of STEM at all levels of school curriculum.
- Policy makers should consider a teacher training

Curriculum for STEM teachers in the primary years that engage the considerable pedagogical skills of these teachers, provide their young learners with a series of positive and creative encounters with national and human made phenomena, and build their interest in these two areas of learning.

- Teachers should employ teaching methods best for each STEM subject based on the environment.
- Review of school curricula should be accompanied by resource provision while regular and functional in-service training must be made available to teachers to update their knowledge and skills in line with the emerging curriculum and information & communications technology (ICT) compliant instructional resources.
- In order to change the value orientation of Nigerian students in the spirit of re-branding, the school system should be designed to contribute to value reorientation. Starting from the pre-primary stage appropriate entrepreneurial values for national development, as articulated by the National Economic Empowerment and Development Strategy (NEEDS), should not just be inculcated in the students via the curriculum but must form part of the curriculum at all levels of education.
- There is need to redesign the STEM teacher education programme in Nigeria to include pedagogical content knowledge and entrepreneurial skills acquisition, which seems to be lacking in the present teacher education programme.
- There is need to invest in the professional development of STEM teachers in order to strengthen their capacity, update their knowledge and skills as well as keep them informed in STEM education in general and entrepreneurial studies in particular. Primary and secondary school teachers in particular, should be encouraged to participate in the newly introduced modular workshops of STAN.
- To provide meaningful STEM education to Nigerians, government at all levels should make conscious efforts to provide adequate funding for the procurement of the required learning materials in the schools.
- In order to change the white-collar-job seeking mentality among Nigerian science and technology students, the strategies for inculcating entrepreneurial skills in students at the primary, secondary and tertiary levels, based on the students' level/grade, should include: teacher-oriented methods, student-oriented methods, assignment-related methods and games and simulation methods. Such strategies would engender the much needed linkages between educational institutions and industries and also help the students explore opportunities for self employment through practical and direct involvement in the activities of industries and firms.

All stakeholders, especially government, must play their role roles in assuring effective practical work in STEM.

STAN needs to be more vehement in its demand for minimum provisions for the teaching of STEM.

**Dr. Prince Okorie, FSTAN
President**

11 August, 2012

HOTEL TARIFF IN UYO

S/No	NAME & ADDRESS OF HOTEL	CLASS OF ROOM	NO. OF ROOMS	RATE (₦)
1	La Mems Hotel & Suites 40 Nkemba Street, Uyo 07061609157, 08022074063, 08039455158	La Mems Special	3	5,000
		Deluxe Standard	7	6,000
		Deluxe Pearl	4	7,000
		Executive	5	10,000
		Diamond Suites	2	12,000
2	Dynasty Hotels & Suites 12 Udo Uweme Lane, Off Nkemba Street, Uyo 08065833102, 08023162521	Standard Deluxe I	4	4,500
		Standard Deluxe	4	5,000
		II	1	6,000
		Executive Room	1	7,000
		Super executive room	1	12,000
		2	13,000	
3	Amity Hotels Plot 18, D Unit, Ewet Housing Estate, Uyo	Standard room	2	10,000
		Executive room	7	14,000
		Super Executive	7	15,000
		Royal room	2	19,000
		Business Suite	1	25,000
		Aso Villa	1	24,000
		Aso Rock	1	40,000
4	Good Fortune Guest House, Plot 2, Unit D Ewet Housing 08067418174, 08023368167	Royal room	5	10,000
		Standard room	5	8,000
5	Bewall Guest House 4 Obio Imo Street, Uyo	Standard rooms	20	2,500
6	The Summit Complex & Hotels, 97 Udo Umana Street, Uyo. 07061918327, 07080303367	Standard rooms	6	4,500
		Deluxe	12	6,000
		Royal	12	8,000
		Suites	2	10,000
7	Noval Hotel Ltd. 12 Ikot Abasi Lane Uyo. 08061376766	Royal Suite	3	7,500
		Executive Double	8	5,000
		Semi Suite	2	5,000
		Senior Double	23	4,000
		Standard with	23	3,800
		A/C	13	3,000
		Standard without A/C	3	2,500
8	Angel Suites Ltd. 30 Itiam Street off Nepa Line or Udoeduok Street, Uyo. 08023631112	Standard	11	4,700
		Double	3	5,000
		Semi Suites	1	5,200
		Suite	4	6,500
9	Agatha Garden Hotels & Investment Ltd. Plot B 69, Ewet Housing Estate, Uyo	Executive Double	3	7,500
		Regal Double	1	7,500
		Executive suite	4	7,500
		Regal suite	4	8,500
		Executive Suite	4	9,500
		Super Executive	5	10,000
		Suite	3	12,000
		Presidential	2	15,000
		Suites	1	19,000
		Super Executive Suites		
Bungalow with 2 rooms				
10	Entry Point Hotel & Suites 31 Atiku Abubakar Way, Uyo (+234)08039134646 08038934696; 08021454505	Classic	18	11,500
		Deluxe	6	13,800
		Executive	2	15,000
		Business Suite	4	20,000
		Diplomatic Suite	2	25,000

S/No	NAME & ADDRESS OF HOTEL	CLASS OF ROOM	NO. OF ROOMS	RATE (₦)
11	Ediplast Hotels & Suites 8 Market Road (Afaha Offot) Abak Road, Uyo 08022354904	Standard Suite	25	5,000
			1	10,000
12	Sam Law Hotels IBB Avenue, Uyo 07036294141	Single	3	1,500
		Deluxe	15	4,500
13	Rema Hotels 3 Church Road Km 5 Abak Road, Uyo 08182357441, 08023714764	Standard	10	2,500
		Deluxe	15	3,000
14	Daaty Hotel D Line, Plot 4, Ewet Housing Estate Uyo 08031582765, 07083561909	Superior	18	15,000
		Deluxe	6	17,000
		Royal Suite	2	20,000
		Ambassador Suite	4	31,000
		Presidential Suite	1	36,000
15	Dignity Hotel Ltd. 55 Faith Road Off Nkemba Street, Uyo 07043156027	Standard Deluxe	3	2,700
		Executive	16	3,700
		Super Executive	15	4,200
		Presidential	3	6,200
16	King Size Guest House Plot 3, Line G Ewet Housing Estate, Uyo 08066924704	Single	10	3,000
		Royal Lounge	2	2,800
		Queen's Villa	1	3,200
		King Size Special	1	3,500
		King Size Suite	1	4,000
17	Usmer Hotels Plot 47, G Line Ewet Housing Estate, Uyo 08060036408	Standard	5	4,500
		Executive Room	3	5,500
		Executive Suite	1	8,500
		Royal Suite	1	10,500
18	BEJM Hotel & Suite Ltd. 47 Dominic Unuk Avenue Uyo 07087025888	Classic	17	12,500
		Deluxe	38	15,000
		Business Suite	9	25,000
		Executive Suite	2	40,000
		Diplomatic Suite	4	65,000
		Presidential Suite	1	120,000
19	Skycap Accommodations 22 Nsikak Eduok Avenue, Uyo 08036701125; 08035403894	Standard	12	7,000
		Executive	14	8,000
20	Parosa Motel 12 Market Road, Nung Oku Off Aka Obot Idim Road 07032303330	Standard	11	3,000
		Deluxe	9	4,000
		Suite I	1	6,000
		Suite II	1	7,000
21	Synthetic Hotels 83/85 Akwa Irma Estate Opposite NTA Channel 12 Aka Ebinan Road, Uyo 08085406325	Standard	7	3,000
22	Uranus Hotel & Suites Ltd. 19 Aka Itiam Street, Uyo 07032542222	Executive	7	8,350
		Standard	18	14,500
		Suite	9	20,650
23	The Limit Hotel 49 Akpa Ube Street Opposite Ibom Hall, Uyo 08027681650; 08069304708	Single	2	3,500
		Double	4	4,500
		Suite	1	6,000
		Conference	1	11,500

S/No	NAME & ADDRESS OF HOTEL	CLASS OF ROOM	NO. OF ROOMS	RATE (₹)
25	The Stallion Guest House Plot 78, G Line Ewet Housing Estate 08030765139; 08023756375	Executive	8	7,500
		Double	12	7,500
		Deluxe	12	8,500
		Executive	2	10,000
		Luxury	3	10,500
26	Davok Suites Plot 9, Unit G Ewet Housing Estate, Uyo 08035832691; 08026041746	Pent House	2	50,000
		Pent House	2	32,000
		Slip	4	30,000
		Exquisite	6	26,000
		Deluxe	6	24,000
		Executive	13	17,000
		Classic Studio	2	14,000
27	Cordial Suites Plot 47 Unit G Ewet Housing Estate, Uyo 085290660	Single	6	5,000
		Double	5	6,000
		Suites	3	8,500
28	Ultra-Fit Guest House Plot 137 - 139 Ewet Housing Estate Uyo 08026059422; 07034578122	Single	9	6,500
		Double	4	8,000
		Studio	1	9,000
		Business	2	10,500
		Executive Suite	2	12,000
29	Peaceful Hotel 50 Calabar-Itu Highway, Uyo 08039302204, 08023572949	Standard	12	3,500
		Executive	15	4,000
		Super	8	4,500
		Executive	15	4,800
		Classic	10	5,500
		Royal Executive Suite	10	6,500
30	Mandela Queen Hotel 105 Calabar-Itu Highway, Uyo 08021075620	Mandela	35	5,000
		Standard II	30	6,500
		Mandela	15	8,500
		Standard I	15	10,000
		Queens	5	12,000
		Executive	5	15,000
		Prince Suite		
		Prince Palace Mandela Executive Suite		

7. Details of meetings held within the year (attach copies of minutes)
8. Details of project(s) to be presented at this year's Conference (this information will be verified at the conference venue)
9. Major achievement of the branch during the year. Attach relevant documents.

Note: Five best branches to win trophies

Calendar

ASE Conference

Location: University of Reading, UK

Date: 2 - 5 January, 2013

Visit: www.ase.org.uk

NSTA Conference

Location: San Antonio, Texas

Date: 11 - 14 April, 2013

Visit: www.nsta.org

ICASE World Conference

Date: 29 September - 3 October, 2013

Venue: Borneo Convention Centre, Kuching, Malaysia

Theme: Live Science, Love Learning, Create Change

Detailed: Available at www.worldste2013.org

Information

N.B:

Those wishing to make presentations should ensure they meet the new deadline of 31 January 2013. For further enquiries please contact mammanwasagu@gmail.com or

DEADLINES

31 January, 2013 Deadline for submission of ICASE conference papers

19 April, 2013 Deadline for submission of STAN conference papers

11 July, 2013 Deadline for entries for STAN President's Award and Branch of the Year Award

Deadline for receipt of intention to contest for the following positions:
Vice President, General Secretary, and Curriculum Development Co-ordinator

BRANCH OF THE YEAR AWARD

Supply the following in the application

1. Name of Branch
2. Membership figures for the year (Note that the National Headquarters will be asked to confirm the figures)
3. Subventions received during the year
(A) for the branch
(B) through the branch to the national body
4. Status of payment of science allowance in your state
5. Details of workshops, seminars, and symposia organised during the year by your branch. Attach Details of attendance, programmes, proceedings, Communique, etc
6. If your branch hosted a national workshops this year, state the role you played in providing support for the subject panel officers. You may attach evidence from the panel chair

Information on STAN President's Award

Notes:

- a. Applications to be forwarded by Chair and/or secretary of the Branch
- b. Please attach the following to the application:
 - * Curriculum vitae of nominee
 - * Four copies of recent passport-sized photograph
 - * Photocopy of receipt for current membership
 - * Items of evidence for Section B Below
 - * Confidential report on teaching proficiency from colleagues, Head of Department/Head of School
- c. Only one nomination is expected from each branch.

SECTION A

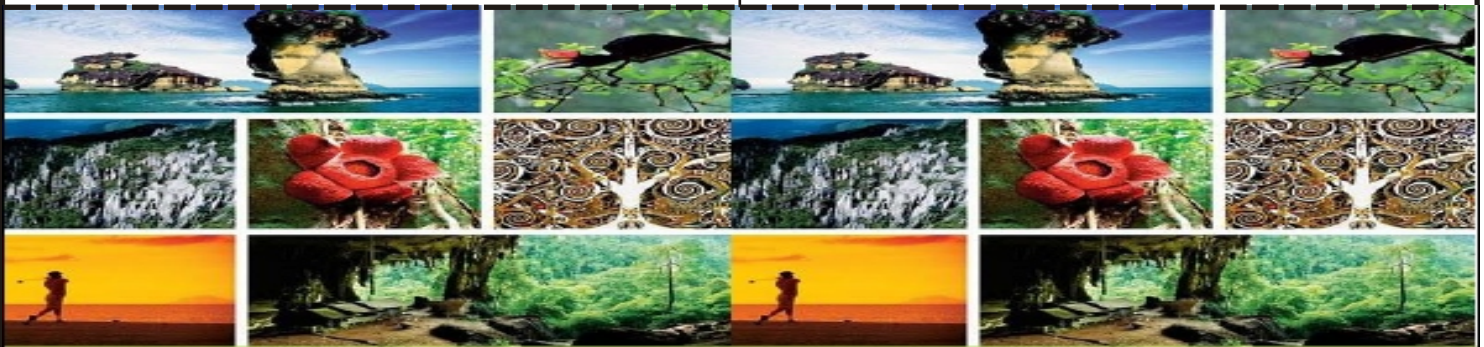
Data on Nominee

These should include: Full names, school, branch, highest teaching qualification, subject taught, class taught, duration of teaching in present school,

Teaching experience, year of enrolment in STAN, office held (if any). And involvement in popularisation of science activities.

SECTION B

- a. Please list innovation in lesson preparation that qualify the candidate as exemplary.
- b. Please list innovations in lesson delivery / presentation that qualify the candidate as exemplary
- c. Please list innovations in lesson evaluations in such areas as assessment techniques, manner of grading script, and manner of reporting learner performance of students in external examinations. For the purpose of this Award, teaching effectiveness will be assessed by:
 - i. performance of students in internal and external examinations.
 - ii. report from colleagues, head of department, or head of institution.



Scientists have discovered more than 123 new species in the Heart of Borneo Island during the past three years. What new discoveries will you unearth at WorldSTE 2013?

The 4th World Conference on Science and Technology Education (WorldSTE2013)



29 September – 3 October 2013
Kuching, Borneo, Malaysia



Hosted by The International Council of Associations for Science Education, in partnership with UNESCO and the International Centre for Industry Development.

CALL FOR PAPERS IS NOW OPEN!

Exhibition and Sponsorship opportunities also available!

Visit our website www.worldste2013.org or email us at Worldste@industrygrowth.net for more information.



MEMBERS' UPDATE

Honoured

Elder Cyril C. Ngemegwai, conferred with National Honour, Member of the Order of the Niger (MON) on 17 September, 2012 in Abuja by President Goodluck Ebele Johnathan.

Promotion

Dr. Ayodele Ogunleye as Professor of Science Education, University of Lagos, Akoka

Dr. Ibrahim Danjuma as Professor of Science Education, Abubakar Tafawa Balewa University, Bauchi

About to Wed

Dr. Nnamdi Ekpunobi, son of Sir Andrew and Lady Nwogo Ekpunobi to Dr. Ugonwa Mbanugo on 22 December, 2012 at Odumodu Village, Nnokwa, Idemili South, Anambra State.

Mr. Abdulazeez Adeyemi Adedibu, son of Professor & Mrs. Abass Aderemi Adedibu to Miss Sakirat Abiola Olopade on 22 December, 2012 at Sablak Event Centre, Sango, Lagos-Ibadan Expressway, Ibadan

Shafatu Muh'd Wasagu, Saratu Muh'd Wasagu and Samira Muh'd Wasagu, daughters of Professor Mamman Wasagu on 12 January, 2013 at Wasagu Juma'at Mosque, Kebbi State.

Antony Kamal, son of Mr. & Mrs. Joseph on Thursday 31 January, 2013 at 10.30am at St. Mathias Church, Ashoknagar, Chennai, India reception follows immediately after at the Church Hall, Ashok Nagar, Chennai.

Relocated

Mr. Denen D. Ukor, at Federal University, Dutsin-Ma, Katsina State as Lecturer in the department of Science Education.

Transition

Professor B. O. Duyilemi, died on 23 June, 2012. Burial took place on 20 July, 2010. STAN delegation to the funeral was led by Mr. Ayodele Akanle.

The Chair of Bauchi State Branch, **Mallam Bakoji Yusuf** died on 28 June, 2012. Burial took place in Bauchi on 30 June, 2012 with Mr. Aderemi Olatunji Adebimpe leading the STAN delegation.

Professor Ethelbert Nwagbo, husband of Dr. Chinwe Nwagbo died on 3 September, 2012. Burial took place on 25 October, 2012.

Dr.(Mrs) Comfort Otuka, wife of Professor James Otuka died on 12 September, 2012. Burial took place on 5 October 2012.

Professor T. A. Balogun, a Fellow of STAN passed on 10 October, 2012. Burial took place on Thursday 18 October, 2012 at Ogudu GRA Recreation Centre, Ogudu GRA, Lagos State.

Alhaji Tanimu Mundi, Secretary Basic Science Panel died on 2 November, 2012 in Mecca while on Hajj.

Mr. Paul Yaw Duwa, Immediate Past Chair of Borno State passed on 22 November, 2012. Burial takes place on 5 January, 2013 at Omofe Ndele, Emohua LGA, Rivers State.

Professor E. N. Elechi, brother of Mr. Nedinukah Elechi, Chair of Rivers State Branch died on 7 December, 2012.

The father of Mallam Idris Yusuf Anchau, Chair Kaduna State passed on Friday 14 December, 2012 and has since been buried according to Islamic rites. STAN delegation to the funeral was led by the Vice President, Mr. Ezekiel David.

Elder Akpan Ben Akpan, father of Ben Akpan has passed on. Burial takes place on Friday 28 December, 2012 with the STAN President, Mr. Amos Cifrat leading the STAN delegation.

Very Important Information

STAN Website: www.stanonline.org
STAN E-mail Address: stan@stanonline.org
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