

## Program

Friday February 14, 2014

Morning session, chaired by Prof. C. Myles

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|-------|--|-------------------------------|
| 9:00  | Welcome  | Prof. C. Myles (TTU)          |
| 9:10  | <i>The State of Subatomic Physics in 1963</i>  | Prof. R. Wigmans (TTU)        |
| 9:35  | <i>The State of Subatomic Physics in 2014</i>  | Prof. N. Akchurin (TTU)       |
| 10:00 | <i>Atomic Tailoring of Materials:<br/>From quantum computing to coherent nuclear control</i> | Prof. Z. Hasan (Temple Univ.) |
| 10:30 | <i>Hadron-Quark Hybrid Model of the Structure<br/>of Light Nuclei: A Quick Overview</i>      | Prof. A. Abokor (UNCFSU)      |
| 11:00 | <i>Bohr's Molecular Model: 100 years later</i>   | Prof. M. Scully (Texas A&M)   |
| 11:30 | Lunch at the international Cultural Center   |                               |

Afternoon session, chaired by Prof. R. Wigmans

13:00 Comments by colleagues, family and friends of professor Lodhi

- Dr. Lawrence Schovanec (provost of Texas Tech University)
- Prof. Rashid Bashir (University of Illinois)
- Prof. Walter Borst (department chair 1984 - 1991)
- Prof. Charles Myles (department chair 1991 - 1998)
- Prof. Lynn Hatfield (department chair 1998 - 2007)
- Drs. Asra Oberoi, Saima Lodhi, Sundus Lodhi
- Dr. Alan Sill (TTU HPCC)
- Dr. Tom Waak
- Norman Redington
- Dr. Mazahir Khan
- Dr. Sayid Shah (Evansville Cancer Center, IN)
- Dr. Naqi Akhter (DeVry University, Chicago)
- Prof. Michael Sadler (Abilene Christian University)
- Samer Altabaa (imam of the Islamic Center of the South Plains)
- Others

14:45 Coffee Break

15:15	<i>Prof. M.A.K. Lodhi, A curious mind</i>	Prof. S. Akhter (Pakistan Kidney Inst.)
15:30	Tribute by Dr. Duane Nellis, president of Texas Tech University	
15:40	Tribute on behalf of R. Neugebauer, US Congressman	M. Whistler
15:50	<i>Half a Century of Physics at TTU</i>	Prof. M.A.K. Lodhi
16:40	Closing remarks	Prof. R.L. Lichti (TTU)