# **CURRICULUM VITAE**

Clyde Stewart Zaidins October 2019

# **EDUCATION**

Institution	Date	Degree Ma	Degree Major	
California Institute of Technology Pasadena, California	1961 1963	B.S. M.S.	Physics Physics	
- <del> </del>	1967	Ph.D.	Physics	

# PROFESSIONAL EXPERIENCE

2015- 2019	Chair, Physics, University of Colorado at Denver.
2004- present	Professor Emeritus, Physics, University of Colorado at Denver.
2003-2004	Chair, Physics, University of Colorado at Denver.
1976-2004	Professor, Physics, University of Colorado at Denver.
1993-1995	Visiting Professor of Physics, California State University.  Los Angeles
1989-1990	Acting Chair, Department of Geography, Geology, Physics, University of Colorado at Denver.
1989	Visiting Professor Université Paul Sabatier, CESR, Toulouse, France.
1988-1989	Visiting Professor, Istituto di Fisica Cosmica, Milano, Italy.
1986-1995	Associate, Center for Astrophysics and Space Astronomy, (CASA), University of Colorado, Boulder.
1980-present	Registered Professional Engineer- State of Colorado.
1981	Research Associate at CERN –Geneva, Switzerland.
1980-1981	Institute de Physique Nucleaire – Université de Paris-Sud, Orsay, France, Visiting Researcher.
1979-1983	Project Director, NSF CAUSE Grant, UCD.
1979-1980	Physics Department Representative (Chairperson),
and 1974-1977	University of Colorado at Denver.
1971-1976	Associate Professor, Physics, University of Colorado.

## PROFESSIONAL EXPERIENCE (Continued)

1967-1971	Assistant Professor, Physics, University of Colorado.	

1967 Senior Engineer, Jet Propulsion Laboratory, Pasadena,

California.

Instructor at the Summer Institute for College Physics Teachers,

Princeton University.

1964-1966 United States Steel Foundation Fellowship,

California Institute of Technology.

1961-1962 National Science Foundation Cooperative Fellowship,

California Institute of Technology.

1961-1967 Graduate Teaching and Research Assistantships,

California Institute of Technology.

### REFERED PUBLICATIONS

10/7 1071

52 publications 1965-2019 in various Physics fields including nuclear, astrophysics, dosimetry, gravity, and baseball.

### PRESENTATIONS AT MEETINGS AND ABSTRACTS

Approximately 45 since 1964

### RECOGNITIONS, AWARDS

1998 CU-Denver College of Engineering and Applied Science

**Outstanding Teacher Award** 

1984 University of Colorado at Denver Faculty Development Award

1978 CU-Denver, Annual Teacher Recognition Award

#### MEMBERSHIPS IN SCIENTIFIC SOCIETIES:

American Physical Society American Association of Physics Teachers Sigma Xi

American Astronomical Society

### OTHER PROFESSIONAL ACTIVITIES

AP Physics Reader and Table Leader for ETS
Registered Professional Engineer, State of Colorado – 1980 – present
Consultant – (Battelle NW, Rocky Flats, Boulder County Traffic Court)
Referee (American Journal of Physics, Phys. Rev., Phys. Rev. Lett).
Book reviewer for Science Books and Films.