RESEARCH PERSONNEL AND ENGINEERING STAFF

April 1, 2001 - March 31, 2002

FACULTY AND RESEARCH GROUP LEADERS

Carl A. Gagliardi Professor of Physics John C. Hardy Professor of Physics Che Ming Ko Professor of Physics Akram Mukhamedzhanov Research Scientist

Joseph B. Natowitz Professor of Chemistry, Director

Richard P. Schmitt Professor of Chemistry Senior Scientist Shalom Shlomo Robert E. Tribble Professor of Physics Rand L. Watson Professor of Chemistry

Associate Professor of Chemistry Sherry J. Yennello

Dave H. Youngblood Professor of Physics

RESEARCH STAFF

Henry Clark Accelerator Physicist (50%)

Grigor Chubarvan Research Scientist John C. Hagel Research Scientist (50%)¹ Research Scientist (50%)² Vladimir Horvat Associate Research Scientist Victor Iacob

Research Scientist Yiu-Wing Lui

Michael Murray Assistant Research Scientist Assistant Research Scientist³ George Souliotis

Livius Trache Research Scientist

Assistant Research Scientist (80%) Maxim Vasilyev

Australia⁴

Ukraine⁵

Canada⁶

China⁷

Ryoichi Wada Research Scientist ACCELERATOR PHYSICS AND RADIATION LINE STAFF

Henry Clark Accelerator Physicist (50%) Vladimir Horvat Associate Research Scientist (50%)

Bruce Hyman Research Associate George Kim Accelerator Physicist Don May Chief Accelerator Physicist Dennis Utley Research Associate (25%)

COMPUTER SYSTEMS STAFF

Robert Burch, Jr. Research Associate

Associate Research Scientist

John C. Hagel (50%)

Maxim Vasilyev Assistant Research Scientist

(20%)

ENGINEERING STAFF

Walter Chapman Mechanical Engineer Greg Derrig Senior Mechanical Engineer Robert Olsen

Mechanical Engineer

POSTDOCTORAL RESEARCH ASSOCIATES

Bijay Agrawal⁸ Maria Sanchez-Vega Afshin Azhari Andriy Sanzhur¹ Dinesh Shetty¹² Lie-Wen Chen9 Yoshiaki Tokomoto Bency V. John Thomas Keutgen¹⁰ Martin Veselsky Jiansong Wang¹ Ziwei Lin Konstantino Zaharakis¹⁴

Subtrata Pal

Yu-Gang Ma

VISITING SCIENTISTS

Alisher Kadirov,

V. Kolomietz,

Shuhua Zhou,

Ian Towner.

¹From 09-01-01

²From 09-01-01 ³From 09-01-01

⁴From 09-10-01 through 11-08-01

⁵Through 05-08-01

⁶From 06-08-01 through 08-17-01

⁷Through 06-29-01

⁸From 11-21-01

⁹From 02-18-02

¹⁰Through 07-10-01 ¹¹Through 1-08-02

¹²From 11-19-01

13From 06-21-01 14Through 09-17-01

STUDENTS

April 1, 2001 - March 31, 2002

GRADUATE STUDENTS

Tariq Al-Abdullah¹ Xinfeng Chen Tiegang Di Bogdan Dobrescu Changbo Fu² Tariq Al-Abdullah¹ Alames Musser Russell Neilson⁵ Oleksiy Pochivalov⁶ Fakhriddin Pirlepesov Yong Peng

Thomas Henry³
August Keksis
Changhui Li
Wei Liu
Andrei Makeev⁴
Elizabeth Martin
Eric Mayes

Fakhriddin Pirlepes Yong Peng Li Jun Qin Ananya Ruangma Xiadong Tang Au Kim Vuong Eileen Winchester Yuming Xiao⁷

UNDERGRADUATES & STUDENT TECHS

Anna Allred	Jerry Oelerich ^{20*}
	Jeny Gelench
Leah Arrigo ⁸	Anthony Okonski ²¹
Rebecca Bierschenk ⁹	Brian Peters ²²
Joseph Brinkley ¹⁰	David Rosenfeld
Thomas Fackler ¹¹	Patrick Smith
Samuel Gooding ¹²	Emily Squibb ²³
Charles Hamilton ¹⁴	Nicole Steiner
Michael Kalbow ¹⁵	Joel Travnicek ²⁴
Bryan Killett ¹⁶	Johnathan Utley ²⁵
Chad Lee ¹⁷	Starla Waters ²⁶
Sean Liddick ¹⁸	Darren Willis ²⁷
Justin Nelson ¹⁹	

¹ From 01-22-02	⁸ Through 05-08-01
² From 09-01-01	⁹ From 05-28-01
³ From 06-01-01	¹⁰ From 05-21-01 through 02-20-02
⁴ From 09-01-00	¹¹ Through 12-31-01
⁵ Through 12-07-01	¹² From 12-13-01
⁶ From 09-01-01	¹³ Through 08-31-01
⁷ Through 08-08-01	¹⁴ From 06-25-01 through 10-31-01

¹⁵From 05-17-01 22Fr 16Through 09-01-01 23Fr 17Through 05-15-01 24Tl 18From 06-01-01 Through 08-31-01 25Tl 19From 06-13-01 through 08-15-01* 26Tl

¹⁹From 06-13-01 through 08-15-01*
²⁰From 05-01-01 through 06-29-01

²¹From 10-30-01

²²From 09-01-01 ²³From 07-02-01

²⁴Through 01-14-02 ²⁵Through 04-18-01 ²⁶Through 08-31-01

- I nrough 08-31-0

^{*}NASA SHARPS Program