



2nd VIENNA CENTRAL EUROPEAN SEMINAR ON PARTICLE PHYSICS AND QUANTUM FIELD THEORY

NOVEMBER 25 - 27, 2005

DEPARTMENT OF THEORETICAL PHYSICS
UNIVERSITY OF VIENNA

"FRONTIERS IN ASTROPARTICLE PHYSICS"

SPECTACULAR OBSERVATIONAL PROGRESS LEADS US TO SURPRISING CONCLUSIONS ABOUT THE NATURE OF THE UNIVERSE. COSMIC CONCORDANCE, A CONSISTENT PICTURE OF THE UNIVERSE WHERE THE VERY SMALL MEETS THE VERY LARGE, SEEMS TO EMERGE. IN THE SEMINAR WE WILL COVER RECENT DEVELOPMENTS, BOTH EXPERIMENTAL AND THEORETICAL.

INVITED SPEAKERS: L. BERGSTRÖM (STOCKHOLM), W. BUCHMÜLLER (DESY),
M. CAMENZIND (HEIDELBERG), L. COVI (CERN),
E. KOLB (FERMILAB), B. LEIBUNDGUT (ESO), S. MASI (ROME),
W. POROD (VALENCIA), G. RAFFELT (MUNICH),
A. RINGWALD (DESY), D. SCHWARZ (BIELEFELD)

ADVISORY BOARD: A. BARTL (VIENNA), W. GRIMUS (VIENNA),
W. MAJEROTTO (VIENNA), A. REBHAN (VIENNA),
H. RUMPF (VIENNA), D. SCHWARZ (BIELEFELD)

ORGANIZER: H. HÜFFEL (VIENNA)

WE ENCOURAGE JUNIOR SCIENTISTS TO APPLY FOR PARTICIPATION IN THIS MEETING AS WE RECEIVED SPECIAL GRANTS FOR THEM.

Further details of the meeting are provided at <http://www.univie.ac.at/vienna.seminar/index05.html>

SUPPORTED BY:

THE AUSTRIAN FEDERAL MINISTRY FOR EDUCATION, SCIENCE AND CULTURE
THE INSTITUTE FOR HIGH ENERGY PHYSICS OF THE AUSTRIAN ACADEMY OF SCIENCES
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