

(ERE-)PROMOTIES IN UTRECHT VANAF 1880

- 1) 11-03-1880: J. Robers;
promotor: Prof. dr J.A.C. Oudemans;
titel: Planeet 182 (Elsbeth);
bibliotheeknummer: XI E-0.
- 2) 08-07-1884: G.J.M. Coolhaas;
promotor: Prof. dr J.A.C. Oudemans;
titel: De theorie van de beweging der maan vóór Newton;
bibliotheeknummer: XI E-0.
- 3) 10-02-1888: W.H. Julius;
promotor: Prof. dr C.H.D. Buys Ballot;
titel: Het warmtespectrum en de Trillingsperioden
der moleculen van enige gassen;
bibliotheeknummer: XI E-1.
- 4) 04-11-1897: J.C. Bolt;
promotor: Prof. dr J.A.C. Oudemans;
titel: Breedtebepaling van de Sterrewacht te Utrecht
uit doorgangen in den eersten verticaal;
bibliotheeknummer: XI E-2.
- 5) 20-11-1897: A.A. Nijland;
promotor: Prof. dr J.A.C. Oudemans;
titel: Uitmeting van den sterrenhoop G. C. 4410, zoowel door
rechtstreeksche waarneming, als op fotografische platen;
bibliotheeknummer: XI E-3.
- 6) 20-02-1903: H.J. van Lummel;
promotor: Prof. dr J.A.C. Oudemans;
titel: De spectroscopische dubbelster ϵ Aquilae, benevens
eenige algemeene opmerkingen over radiale snelheden;
bibliotheeknummer: XI E-4.
- 7) 02-06-1911: A. van Maanen;
promotor: Prof. dr A.A. Nijland;
titel: The proper motions of 1418 stars in and
near the clusters ϵ and χ Persei;
bibliotheeknummer: XI E-5.
- 8) 06-07-1915: J.B. Hubrecht;
promotor: Prof. dr A.A. Nijland;
titel: The Solar Rotation in June 1911 from
Spectrographic Observations;
bibliotheeknummer: XI E-6.
- 9) 07-04-1916: J. van der Bilt;
promotor: Prof. dr A.A. Nijland;
titel: An analysis of the light-curve of RV Tauri;
bibliotheeknummer: XI E-7 + XI E-8.
- 10) 04-11-1921: J.C. van de Linde;
promotor: Prof. dr A.A. Nijland;
titel: De verdeeling der helderen sterren;
bibliotheeknummer: XI E-9.

- 11) ??-?-1923: J. Fetlaar;
promotor: Prof. dr A.A. Nijland;
titel: A contribution to the theory of eclipsing binaries;
bibliotheeknummer: XI E-10.
- 12) 06-07-1925: M.G.J. Minnaert;
promotor: Prof. dr L.S. Ornstein (Prof. dr W.H. Julius +);
titel: Onregelmatige straalkromming;
bibliotheeknummer: XI E-11.
- 13) 27-09-1926: P.F. Kuiper;
promotor: Prof. dr A.A. Nijland;
titel: De groene straal;
bibliotheeknummer: XI E-12.
- 14) 14-03-1927: C.A. van den Bosch;
promotor: Prof. dr A.A. Nijland;
titel: De massa's van de groote planeten;
bibliotheeknummer: XI E-13.
- 15) 27-02-1928: Mw J.C. Thoden van Velzen;
promotor: Prof. dr A.A. Nijland;
titel: Het verschijnsel van Purkinje;
bibliotheeknummer: XI E-14.
- 16) 04-07-1928: E.H. Vogelenzang;
promotor: Prof. dr A.A. Nijland;
titel: The variable star η Geminorum;
bibliotheeknummer: XI E-15.
- 17) 05-10-1931: D. Reuijl;
promotor: Prof. dr A.A. Nijland;
titel: Photographic measures of close double stars;
bibliotheeknummer: XI E-16.
- 18) 06-07-1932: J.C. du Pui;
promotor: Prof. dr A.A. Nijland;
titel: Loopbaan van de komeet Wolf (1916 b = 1917 III);
bibliotheeknummer: XI E-17.
- 19) 22-05-1932: A.C. de Kock;
promotor: Prof. dr A.A. Nijland;
titel: Untersuchungen über den Lichtwechsel von
langperiodischen veränderlichen Sternen;
bibliotheeknummer: XI E-18.
- 20) 13-11-1933: A.S.P.J.M. Wanders;
promotor: Prof. dr L.S. Ornstein;
titel: Onderzoekingen over de straling der zonnevlekken;
bibliotheeknummer: XI E-19.
- 21) 09-07-1934: G.F.W. Mulders;
promotor: Prof. dr L.S. Ornstein;
titel: Aequivalente breedten van Fraunhoferlijnen
in het zonnenspectrum;
bibliotheeknummer: XI E-20.

- 22) 06-07-1936: A.P.H. van der Meer;
promotor: Prof. dr L.S. Ornstein;
co-promotor: Dr M. Minnaert;
titel: Onderzoek naar variaties in de aequivalente breedten
van Fraunhoferlijnen in het zonnenspectrum;
bibliotheeknummer: XI E-21.
- 23) 13-04-1942: P. Greep;
promotor: Prof. dr M.G.J. Minnaert,
(Prof. dr A.A. Nijland overleden);
titel: De lichtwisseling van U Geminorum,
de U GEM-sterren en de novae;
bibliotheeknummer: XI E-22.
- 24) 22-06-1942: J. Houtgast;
promotor: Prof. dr L. Rosenfeld,
(Prof. dr M.G.J. Minnaert gegijsseld);
titel: The variations in the profiles of strong Fraunhofer
lines along a radius of the solar disc;
bibliotheeknummer: XI E-23.
- 25) 17-06-1946: H.C. van de Hulst;
promotor: Prof. dr M.G.J. Minnaert;
titel: Optics of spherical particles;
bibliotheeknummer: XI E-24.
- 26) 28-05-1951: W.J. Claas;
promotor: Prof. dr M.G.J. Minnaert;
titel: The composition of the solar atmosphere;
bibliotheeknummer: XI E-25.
- 27) 13-10-1952: C. de Jager;
promotor: Prof. dr M.G.J. Minnaert;
titel: The hydrogen spectrum of the sun;
bibliotheeknummer: XI E-26.
- 28) 13-06-1955: P.J. Gathier;
promotor: Prof. dr M.G.J. Minnaert;
titel: Low dispersion spectra of 27 F and G type stars;
bibliotheeknummer: XI E-27.
- 29) 22-06-1959: J. van Diggelen;
promotor: Prof.dr. M.G.J. Minnaert;
titel: Photometric properties of lunar crater floors;
bibliotheeknummer: XI E-28.
- 30) 25-01-1960: F. van 't Veer;
promotor: Prof. dr M.G.J. Minnaert;
titel: L'assombrissement centre-bord des etoiles;
bibliotheeknummer: XI E-29a.
- 31) 03-10-1960: H. Hubenet;
promotor: Prof. dr M.G.J. Minnaert;
titel: The influence of the photospheric model on the
determination of the solar composition;
bibliotheeknummer: XI E-29.

- 32) 30-03-1962: Dr A.O.J. Unsöld (EREDOCTORAAT);
promotor: Prof. dr M.G.J. Minnaert.
- 33) 24-06-1964: A. Schadee;
promotor: Prof. dr M.G.J. Minnaert;
titel: The formation of molecular lines in
the solar spectrum;
bibliotheeknummer: XI E-30.
- 34) 14-12-1964: J.M. Beckers;
promotor: Prof. dr M.G.J. Minnaert;
titel: A study of the fine structures in the
solar chromosphere;
bibliotheeknummer: XI E-31.
- 35) 12-04-1965: M. Kuperus;
promotor: Prof. dr C. de Jager;
titel: The transfer of mechanical energy in the sun
and the heating of the corona;
bibliotheeknummer: XI E-32.
- 36) 21-06-1965: J.R.W. Heintze;
promotor: Prof. dr M.G.J. Minnaert;
titel: The extreme limb of the sun;
bibliotheeknummer: XI E-33.
- 37) 06-12-1965: C. Zwaan;
promotor: Prof. dr M.G.J. Minnaert;
titel: Sunspot models, a study of sunspot spectra;
bibliotheeknummer: XI E-34.
- 38) 07-03-1966: T. de Groot;
promotor: Prof. dr M.G.J. Minnaert;
titel: Weak solar radio bursts;
bibliotheeknummer: XI E-35.
- 39) 25-04-1966: L.D. de Feiter;
promotor: Prof. dr C. de Jager;
titel: Analysis of the Balmer spectrum of solar flares;
bibliotheeknummer: XI E-36.
- 40) 18-03-1968: E.P.J. van den Heuvel;
promotoren: Prof. dr C. de Jager &
Prof. dr A.B. Underhill;
titel: A study of stellar rotation;
bibliotheeknummer: XI E-37.
- 41) 20-06-1968: J. Roosen;
promotor: Prof. dr C. de Jager;
titel: Some features of the solar microwave emission
and their connection with geomagnetic activity;
bibliotheeknummer: XI E-38.
- 42) 14-04-1969: M.J.H. de Groot;
promotor: Prof. dr A.B. Underhill;
titel: On the spectrum and nature of P Cygni;
bibliotheeknummer: XI E-39.

- 43) 08-07-1970: H. Nieuwenhuijzen;
promotor: Prof. dr H.G. van Bueren;
titel: An experiment in optical heterodyne spectroscopy;
bibliotheeknummer: XI E-40.
- 44) 08-07-1970: W. van Rensbergen;
promotor: Prof. dr H.G. van Bueren;
titel: H⁻ as a member of the iso-electronic sequence;
bibliotheeknummer: XI E-41.
- 45) 08-06-1971: J. van Nieuwkoop;
promotoren: Prof. dr H.G. van Bueren &
Prof. ir C.A. Muller;
titel: A multi-channel solar radio spectrograph;
bibliotheeknummer: XI E-42.
- 46) 12-01-1972: A.C. Brinkman;
promotor: Prof. dr C. de Jager;
titel: Instrumentation for the detection of solar soft
X-rays and the analysis of a solar event;
bibliotheeknummer: XI E-43.
- 49) 26-06-1972: R.C.P. van Helden;
promotor: Prof. dr C. de Jager;
co-promotor: Dr E.P.J. van den Heuvel;
titel: The spectra of B-type supergiants with
an emphasis on α^2 Canis Majoris;
bibliotheeknummer: XI E-44.
- 48) 02-05-1973: H.F. van Beek;
promotoren: Prof. dr C. de Jager &
Prof. dr ir A.M. Hooenboom,
titel: Development and performance of a solar
hard X-ray spectrometer;
bibliotheeknummer: XI E-45.
- 49) 02-07-1973: J. Rosenberg;
promotor: Prof. dr H.G. van Bueren;
co-promotor: Dr M. Kuperus;
titel: Instabilities in the solar corona;
bibliotheeknummer: XI E-46.
- 50) 17-06-1974: H. van de Stadt;
promotor: Prof. dr H.G. van Bueren;
titel: Heterodyne detection in visual and
near-infrared astronomy;
bibliotheeknummer: XI E-47.
- 51) 16-09-1974: H.J.G.L.M. Lamers;
promotor: Prof. dr C. de Jager;
titel: Studies on the structure and stability of
extended stellar atmospheres;
bibliotheeknummer: XI E-48.

- 52) 14-04-1975: J.M.E. Kuijpers;
promotoren: Prof. dr H.G. van Bueren &
Prof. dr M. Kuperus;
titel: Collective wave-particle interactions
in solar type IV radio sources;
bibliotheeknummer: XI E-49.
- 53) 23-06-1975: P. Hoyng;
promotor: Prof. dr C. de Jager;
titel: Studies on hard X-ray emission from solar flares and
on cyclotron radiation from a cold magnetoplasma;
bibliotheeknummer: XI E-50.
- 54) 09-07-1975: M.W.M. de Graauw;
promotor: Prof. dr H.G. van Bueren;
titel: Infrared heterodyne detection in astronomy:
experiments and observations;
bibliotheeknummer: XI E-51.
- 55) 22-06-1976: R.J. Rutten;
promotor: Dr C. Zwaan;
titel: Solar Eclipse Observations and Ba II line formation;
bibliotheeknummer: XI E-52.
- 56) 15-12-1976: G.C.M. Reijnen;
promotoren: Prof. dr C. de Jager &
Mr dr I.H.Ph. Diederiks-Verschoor;
titel: Legal aspects of outer space;
bibliotheeknummer: XI E-53.
- 57) 16-03-1977: H.C. Spruit;
promotoren: Prof. dr M. Kuperus &
Dr C. Zwaan;
titel: Magnetic flux tubes and transport of heat
in the convection zone of the sun;
bibliotheeknummer: XI E-54.
- 58) 16-01-1978: W.J. Weber;
promotor: Prof. dr M. Kuperus;
co-promotor: Dr B. van Leer;
titel: The dynamics of coronal magnetic structures,
A numerical analysis of coronal magnetic field
evolution in the presence of large gradients;
bibliotheeknummer: XI E-55.
- 59) 06-09-1978: K.A. van der Hucht;
promotor: Prof. dr C. de Jager;
co-promotor: Dr H.J.G.L.M. Lamers;
titel: On hot and cool stars, spectroscopic
investigations in the ultraviolet;
bibliotheeknummer: XI E-56.
- 60) 13-09-1978: A. Greve;
promotor: Dr C. Zwaan;
titel: High resolution UV observations and the formation
of the solar Mg II resonance lines;
bibliotheeknummer: XI E-57.

- 61) 27-06-1979: E.H.B.M. Gronenschild;
promotor: Prof. dr C. de Jager;
co-promotor: Dr R. Mewe;
titel: X-ray emission from supernova remnants with
particular reference to the Cygnus loop;
bibliotheeknummer: XI E-58.
- 62) 04-10-1979: A.J.F. den Boggende;
promotor: Prof. dr C. de Jager;
co-promotor: Dr R. Mewe;
titel: X-ray observations with the Astronomical
Netherlands Satellite;
bibliotheeknummer: XI E-59.
- 63) 19-11-1979: W. van Tend;
promotor: Prof. dr M. Kuperus;
titel: Magnetohydrodynamic and thermal processes in
solar flare energy build-up and release;
bibliotheeknummer: XI E-60.
- 64) 06-05-1981: A. Achterberg;
promotor: Prof. dr M. Kuperus;
titel: The acceleration and propagation of energetic
particles in turbulent cosmic plasmas;
bibliotheeknummer: XI E-61.
- 65) 14-10-1981: A. Kattenberg;
promotoren: Prof. dr M. Kuperus &
Dr A.D. Fokker;
titel: Solar radio bursts and their relation
to coronal magnetic structures;
bibliotheeknummer: XI E-62.
- 66) 16-12-1981: A.H.F. van Vliet;
promotor: Prof. dr H.G. van Bueren;
co-promotor: Dr Th. de Graauw;
titel: A submillimeter heterodyne receiver
and its application in astronomy;
bibliotheeknummer: XI E-63.
- 67) 05-04-1982: C. Slottje;
promotor: Prof. dr H.G. van Bueren;
co-promotor: Dr. A.D. Fokker;
titel: Atlas of fine structures of dynamic spectra
of type IV-dm and some type II radio bursts;
bibliotheeknummer: XI E-64.
- 68) 05-07-1982: F. Middelkoop;
promotor: Prof. dr C. Zwaan;
titel: Ca II H and K emission from late-type stars;
bibliotheeknummer: XI E-65.
- 69) 07-07-1982: F.W.M. Verbunt;
promotoren: Prof. dr H.G. van Bueren &
Prof. dr E.P.J. van den Heuvel;
titel: Mass transfer in stellar X-ray sources;
bibliotheeknummer: XI E-66.

- 70) 29-09-1982: N.P.M. Kuin;
promotor: Prof. dr A.G. Hearn;
co-promotor: Dr H.C. Spruit;
titel: Stellar coronae and their mass loss;
bibliotheeknummer: XI E-67.
- 71) 29-11-1982: A.A. van Ballegooijen;
promotor: Prof. dr C. Zwaan;
co-promotor: Dr H.C. Spruit;
titel: Sunspots and the physics of magnetic
flux tubes in the sun;
bibliotheeknummer: XI E-68.
- 72) 15-12-1982: J. Heise;
promotor: Prof. dr C. de Jager;
titel: Some observational aspects of compact
galactic X-ray sources;
bibliotheeknummer: XI E-69.
- 73) 10-01-1983: P.C.H. Martens;
promotoren: Prof. dr H.G. van Bueren &
Prof. dr A.G. Hearn;
co-promotor: Dr. J.M.E. Kuijpers;
titel: Non linearity and instability in
stellar coronae;
bibliotheeknummer: XI E-70.
- 74) 16-02-1983: A. Duyveman;
promotoren: Prof. dr C. de Jager &
Prof. dr M. Kuperus;
co-promotor: Dr P. Hoyng;
titel: X-Ray imaging and interpretation of
impulsive solar flare phenomena;
bibliotheeknummer: XI E-71.
- 75) 02-04-1983: A.C. de Landtsheer;
promotor: Prof. dr C. de Jager;
co-promotor: Dr J.R.W. Heintze;
titel: A contribution to the solution
of the Algol paradox;
bibliotheeknummer: XI E-72.
- 76) 24-04-1985: J.S. Kaastra;
promotor: Prof. dr M. Kuperus;
co-promotor: Dr J.M.E. Kuijpers;
titel: Solar flares, An electrodynamic model;
bibliotheeknummer: XI E-73.
- 77) 25-09-1985: B.J. Oranje;
promotor: Prof. dr C. Zwaan;
co-promotor: Dr R.J. Rutten;
titel: Solar-type stellar chromospheres,
an observational study of the outer
atmospheres of cool stars;
bibliotheeknummer: XI E-74.

- 78) 27-11-1985: J.J. Brants;
promotor: Prof. dr C. Zwaan;
titel: Observational study of the birth
of a solar active region;
bibliotheeknummer: XI E-75.
- 79) 11-06-1986: Dr E.N. Parker (EREDOCTORAAT),
promotor: Prof. dr C. Zwaan.
- 80) 22-09-1986: C.J. Schrijver;
promotor: Prof. dr C. Zwaan;
co-promotor: Dr R. Mewe;
titel: Stellar magnetic activity, Complementing
conclusions based on solar and stellar
observations;
bibliotheeknummer: XI E-76.
- 81) 06-11-1987: L.B.F.M. Waters;
promotor: Prof. dr H.J.G.L.M. Lamers;
co-promotor: Prof. dr P.S. Thé;
titel: Infrared studies of mass loss
from hot stars;
bibliotheeknummer: XI E-77.
- 82) 02-12-1987: F.B.S. Paerels;
promotor: Prof. dr ir J.A.M. Bleeker;
co-promotor: Dr J. Heise;
titel: X-ray spectroscopy and Photometry
of hot white dwarfs;
bibliotheeknummer: XI E-78.
- 83) 07-12-1987: G.H.J. van den Oord;
promotor: Prof. dr M. Kuperus;
co-promotor: Dr J.M.E. Kuijpers;
titel: Stellar flares;
bibliotheeknummer: XI E-79.
- 84) 17-12-1987: R.G.M. Rutten;
promotor: Prof. dr C. Zwaan;
titel: Magnetic activity of cool stars and its
dependence on rotation and evolution;
bibliotheeknummer: XI E-80.
- 85) 28-04-1988: P.P.L. Hick;
promotor: Prof. dr C. de Jager;
co-promotor: Dr Z. Svestka;
titel: Interpretations of energetic phenomena
in the solar corona;
bibliotheeknummer: XI E-81.
- 86) 10-10-1988: H.M.G. Burm;
promotor: Prof.dr. M. Kuperus;
titel: Dynamics and stability of accretion disks;
bibliotheeknummer: XI E-82.

- 87) 27-04-1989: R.H. van Gent;
promotor: Prof. dr C. de Jager;
co-promotor: Dr J.R.W. Heintze;
titel: Studies on interacting binary
stellar systems;
bibliotheeknummer: XI E-83.
- 88) 08-05-1989: P. Korevaar;
promotoren: Prof. dr A.G. Hearn &
Prof. dr B. van Leer;
titel: Time-dependent models of stellar coronae;
bibliotheeknummer: XI E-84.
- 89) 10-05-1989: R. Scheurwater;
promotor: Prof. dr M. Kuperus;
co-promotor: Dr J.M.E. Kuijpers;
titel: Generation and propagation of hydromagnetic
waves in astrophysical plasmas;
bibliotheeknummer: XI E-85.
- 90) 03-12-1990: H. Uitenbroek;
promotor: Prof. dr C. Zwaan;
co-promotor: Dr R.J. Rutten;
titel: Partial redistribution modeling of
the Ca II K line;
bibliotheeknummer: XI E-86.
- 91) 07-03-1991: F.P. Pijpers;
promotoren: Prof. dr A.G. Hearn &
Prof. dr H.J. Habing;
titel: The dynamics of the winds of cool
giants and supergiants;
bibliotheeknummer: XI E-87.
- 92) 07-10-1991: N.R. Trams;
promotor: Prof. dr H.J.G.L.M. Lamers;
co-promotoren: Dr C. Waelkens &
Dr L.B.F.M. Waters;
titel: Optically bright post-AGB stars;
bibliotheeknummer: XI E-88.
- 93) 03-02-1992: G. Geertsema;
promotor: Prof. dr M. Kuperus;
co-promotor: Dr A. Achterberg;
titel: A three component model for
MagnetoHydroDynamic turbulence
in accretion disks;
bibliotheeknummer: XI E-89.
- 94) 14-10-1992: J.J.M. in't Zand;
promotor: Prof. dr ir J.A.M. Bleeker;
co-promotor: Dr J. Heise;
titel: A coded-mask imager as monitor of
galactic X-ray sources;
bibliotheeknummer: XI E-90.

- 95) 03-12-1992: J.P. Koninx;
promotor: Prof. dr A.G. Hearn;
titel: Aspects of stellar wind theory;
bibliotheeknummer: XI E-91.
- 96) 07-12-1992: J.H.M.J. Bruls;
promotor: Prof. dr C. Zwaan;
co-promotor: Dr R.J. Rutten;
titel: Formation of diagnostic lines in the
solar spectrum;
bibliotheeknummer: XI E-92.
- 97) 27-01-1993: J.H.G.M. van Geffen;
promotor: Prof. dr C. Zwaan;
co-promotor: Dr P. Hoyng;
titel: Magnetic energy balance and period
stability of the solar deynamo;
bibliotheeknummer: XI E-93.
- 98) 26-03-1993: Dr P.S. Conti (EREDOCTORAAT);
promotor: Prof. dr H.J.G.L.M. Lamers.
- 99) 19-04-1993: M. de Vries;
promotoren: Prof. dr J.M.E. Kuijpers &
Prof. dr M. Kuperus;
titel: Magnetic Relaxation in Active
Galactic Nuclei;
bibliotheeknummer: XI E-94.
- 100) 13-09-1993: A. de Koter;
promotor: Prof. dr H.J.G.L.M. Lamers;
co-promotor: Dr W. Schmutz;
titel: Studies of the variability of
Luminous Blue Variables;
bibliotheeknummer: XI E-95.
- 101) 21-09-1993: K.L. Harvey-Angle;
promotor: Prof. dr C. Zwaan;
titel: Magnetic bypoles on the Sun;
bibliotheeknummer: XI E-96.
- 102) 13-12-1993: M. Volwerk;
promotoren: Prof. dr J.M.E. Kuijpers &
Prof. dr M. Kuperus;
titel: Strong Double Layers in
Astrophysical Plasmas;
bibliotheeknummer: XI E-97.
- 103) 24-10-1994: G.P. Schramkowski;
promotor: Prof. dr M. Kuperus;
co-promotor: Dr A. Achterberg;
titel: The Dynamics of Intermittent and Diffuse
Magnetic Fields in Accretion Disks;
bibliotheeknummer: XI E-98.

- 104) 16-11-1994: A. van Teeseling;
promotor: Prof. dr F.W.M. Verbunt;
co-promotor: Dr J. Heise;
titel: X-rays from Accreting White Dwarfs;
bibliotheeknummer: XI E-99.
- 105) 08-12-1994: L.H. Strous;
promotor: Prof. dr C. Zwaan;
titel: Dynamics in Solar Active Regions:
Patterns in Magnetic-Flux Emergence;
bibliotheeknummer: XI E-100.
- 106) 27-02-1995: R.F. van Oss;
promotor: Prof. dr M. Kuperus;
co-promotor: Dr G.H.J. van den Oord;
titel: Particle Acceleration near Accreting Black Holes;
bibliotheeknummer: XI E-101.
- 107) 07-06-1995: K.F. Tapping;
promotoren: Prof. dr C. Zwaan &
Prof. dr J.M.E. Kuijpers;
titel: Discrete Microwave Sources in Solar Active Regions;
bibliotheeknummer: XI E-102.
- 108) 21-06-1995: E.J. Bakker;
promotor: Prof. dr H.J.G.L.M. Lamers;
co-promotor: Dr L.B.F.M. Waters;
titel: Multiwavelength studies of selected post-AGB stars;
bibliotheeknummer: XI E-103.
- 109) 09-09-1996: S.F. Portegies Zwart
promotor: Prof.dr Frank Verbunt
titel: Interacting stars
bibliotheeknummer: XI-E-104
- 110) 09-09-1996: A.J.H. Ossendrijver
promotoren: Prof.dr. Max Kuperus, Prof.dr H. van Beijeren
copromotor: Dr. P. Hoyng
titel: Fluctuations and energy balance in solar and stellar dynamos
bibliotheeknummer: XI-E-105
- 111) 27-01-1997: J.W. Hartman (28-5-1968);
promotor: Prof.dr. F.W.M. Verbunt;
titel: The birth and evolution of radio pulsars;
bibliotheeknummer: XI E-106
- 112) 28-04-1997: L. Achmad (10-6-1962)
promotor: Prof.dr H.J.G.L.M. Lamers;
titel: Studies of Motions in the Atmospheres of Yellow Supergiants;
bibliotheeknummer: XI E-107.
- 113) 10-06-1997: K. Tziotziou (20-11-1967);
promotor: Prof.dr. A.G. Hearn;
titel: Dynamics of stellar coronae;
bibliotheeknummer: XI E-108.
- 114) 1-12-1997: N.M. Hoekzema (19-5-1961);
promotor: Prof.dr. C. Zwaan;
titel: Statistical studies of dynamical

structures in the solar atmosphere;
bibliotheeknummer: XI E-109.

115) 07-07-1998: N.A.J. Schutgens (6-6-1967);
promotor: Prof.dr. M. Kuperus;
co-promotor: Dr. G.H.J. van den Oord;
titel: Oscillating Prominences;
bibliotheeknummer: XI E-110.

116) 19-04-1999: J. Vink (1-11-1969);
promotor: Prof.dr.ir. J.A.M. Bleeker;
co-promotor: Dr. J.S. Kaastra;
titel: The spectral X-ray morphology of
the supernova remnants Cas A, RCW 86 and SN 1006;
bibliotheeknummer: XI E-111

117) 10-05-1999 H.J. Hagenaar (23 april 1971);
promotor: Prof.dr. M. Kuperus;
co-promotoren: dr. C.J. Schrijver
dr. R.J. Rutten
titel: Flows and Magnetic Patterns on the Solar Surface
bibliotheeknummer: XI E-112

118) 11-05-1999 R.H.M. Voors (8-3-1969);
promotor: Prof.dr H.J.G.L.M. Lamers;
co-promotor: dr. L.B.F.M. Waters;
titel: Infrared studies of hot stars with dust;
bibliotheeknummer: XI E-113

119) 13-09-1999 H.W. Hartmann (18-12-1970)
promotoren: Prof.dr J. Heise
prof.dr F. Verbunt
titel: Models for hot high-gravity atmospheres applied to soft X-ray sources
bibliotheeknummer: XI E-114

120) 04-10-1999 A.P. Schoenmakers (13-06-1971)
promotoren: Prof.dr H. Van der Laan
Prof.dr H.G. de Bruijn
titel: A Population study of giant radio galaxies
bibliotheeknummer: X IE-115

121) 05-10-1999 M.L. van den Berg (16-03-1969)
promotor: prof.dr.ir. J.A.M. Bleeker
co-promotoren: dr. P.A.J. de Korte
dr. Ir. O.J. Luiten
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