

## LITTERATURLISTA

# Optik- och radarbaserad observationsteknik 7,5 högskolepoäng F7003R

## Optics- and Radar-based Observations

Litteraturlista antagna: Vår 2016 Lp 4 - Tills vidare

BESLUTSDATUM  
**2016-01-11**

Mark A. Richards, James A. Scheer, William A. Holm, Principles of Modern Radar, Vol.1, Scitech Publishing Inc., 2010, ISBN 978-1-891121-52-4

Röttger, The Instrumental Principles of MST Radars and Incoherent Scatter Radars and the Configuration of Radar System Hardware, Handbook for Map, Vol. 30, International School on Atmospheric Radar, p.54-113, 1989.

U. Brändström, The Auroral Large Imaging System Design, Operation and Scientific Results, IRF Scientific Report 279, 2003, ISSN: 0284-1703, ISBN: 91-7305-405-4.

Additional:

M. Skolnik, Introduction to Radar Systems, 3rd edition, 2001, McGraw-Hill International Editions, ISBN 007-118189-X..

## Examinator

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