## Seminar on Radio Astronomy - astro892

$\overline{Course}$	Seminar on Radio Astronomy
Course No.	astro892

			Teaching			
Category	$\mathbf{Type}$	Language	$\mathbf{hours}$	$\mathbf{CP}$	Semester	
Elective	Seminar	English	2	4	WT/ST	

## Requirements:

Preparation: astro841 (Radio Astronomy: Tools, Applications, Impacts)

Form of Testing and Examination: Talk

Length of Course: 1 semester

Aims of the Course: The participating students will learn in depth how the radio-astronomical tools can be utilized in practice to scrutinize a wide range of astrophysical phenomena. Technically, this will cover the whole radioastronomical band, from meter-wavelengths to the sub-mm regime

Contents of the Course: The students will give oral presentations on a selected subject from the recent literature (refereed journals and proceedings). These will cover both, scientific advancements made with radio-astronomical techniques as well as technical developments. The presentations will be prepared by the students with support by the supervisor(s)

## Recommended Literature:

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