



# *EINLADUNG*

Joint Geometry, Analysis and Relativity seminar

zum Vortrag

von

**Helmut Friedrich**

(AEI Potsdam)

über

*„Asymptotically flat vacuum asymptotics:  
Things that remain to be done“*

## **Abstract:**

In the last 30 years an enormous amount of work has been done on the existence and global structure of asymptotically flat solutions to Einstein's field equations. Many of these contributions are in themselves fairly complete. There are, however, still gaps in the general understanding. In this talk I shall discuss some questions whose answers would result in a more complete overall picture of the situation.

**Zeit:** Montag, 26.11.2018, 14.00

**Ort:** ERWIN SCHRÖDINGER INSTITUT, Boltzmannngasse 9,  
Schrödinger Lecture Hall, 2. Stock

gez.: P. T. Chrusciel, M. Eichmair