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## Interactions Between Ultrashort Pulses and Laser-Produced Tin Plasmas

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VRIJE UNIVERSITEIT

INTERACTIONS BETWEEN ULTRASHORT PULSES  
AND LASER-PRODUCED TIN PLASMAS

ACADEMISCH PROEFSCHRIFT

ter verkrijging van de graad van Doctor of Philosophy  
aan de Vrije Universiteit Amsterdam,  
op gezag van de rector magnificus  
prof.dr. J.J.G. Geurts,  
in het openbaar te verdedigen  
ten overstaan van de promotiecommissie  
van de Faculteit der Bètawetenschappen  
op maandag 27 november 2023 om 11.45 uur  
in een bijeenkomst van de universiteit,  
De Boelelaan 1105

door

Tiago Pinheiro de Faria Pinto

geboren te Vila Nova de Famalicão, Portugal

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