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Development of highly accurate density functionals for H₂ dissociation on transition metals

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Curriculum vitae

Egidius Wilhelmus François Smeets is geboren op 21 mei 1989 te Sittard. In 2007 heeft hij zijn gymnasiumdiploma behaald aan de Trevianum scholengroep, tevens te Sittard. In datzelfde jaar is hij begonnen aan de bachelorstudie "Natuurkunde" aan de Universiteit Leiden. Twee jaar later is hij, in 2009, overgestapt naar de bachelorstudie "Molecular Science and Technology" aan de Universiteit Leiden en de Technische Universiteit Delft. Na deze studie in 2015 met succes te hebben afgerond, is hij aan de masterstudie "Chemistry" aan de Universiteit Leiden begonnen. Als onderdeel van deze studie heeft hij een onderzoeksstage gedaan bij de groep Theoretische Chemie van prof. dr. Geert-Jan Kroes, waar hij begeleid is door dr. Gernot Fuchs. In 2017 heeft hij zijn masterstudie afgerond, waarna hij in datzelfde jaar is begonnen als promovendus in dezelfde groep, in het Leids Instituut voor Chemisch onderzoek.

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