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The Netherlands

Biomarkers for the response to immunotherapy in patients with non-small cell lung cancer

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Citation

Muller, M. (2024, May 29). *Biomarkers for the response to immunotherapy in patients with non-small cell lung cancer*. Retrieved from <https://hdl.handle.net/1887/3754842>

Version: Publisher's Version

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Note: To cite this publication please use the final published version (if applicable).

Dankwoord

“Wat ik vroeger niet kon, wat ik nu dus inmiddels wel kan”, de uitspraak van mijn moeder Lia Charité († 01-03-2018) op haar sterfbed. Als je eenmaal door hebt waar het leven echt om draait, een inzicht dat je soms kan krijgen als je de dood in de ogen kijkt bij een kankerdiagnose, is het soms helaas te laat. Met dit proefschrift hoop ik dat degenen met ditzelfde inzicht de kans krijgen er nog iets mee te doen, door ze meer tijd en/of een goede, behouden kwaliteit van leven te geven. Dit proefschrift draag ik dan ook op aan mijn moeder, doordat ik door haar de motivatie voel om onderzoek te blijven doen: er valt nog zoveel te ontdekken. Mam, ik weet dat je er bent: bedankt dat je er was en voor al je steun.

Mijn PhD tijd was een leuke tijd waarin ik veel heb geleerd. Ik ben blij met het resultaat, waarvoor ik graag ook een paar mensen wil bedanken.

Allereerst de patiënten en familieleden voor hun bijdrage in het onderzoek.

Dan uiteraard Michel & Paul.

Michel, dank voor het met mij doorlopen van het traject “van simpele dokter naar onderzoeker”. Dank dat je me vrijliet, maar net niet te veel. Wat heb ik daardoor veel geleerd.

Paul, dank voor de vele serieuze longkanker en onderzoeksgelaterede dingen die ik heb geleerd, maar vooral ook van alle verhalen daaromheen.

En dan degene met wie ik veel samengewerkt heb:

Vincent, dank voor je creatieve inzicht in de statistiek. Sjaak, dank voor al je vertrouwen rondom en naast mijn onderzoek. Daan, dank voor je heldere kijk op de projecten. Egbert, dank voor je ongezoeten mening. Huub, dank voor de goede samenwerking. Kim, bedankt voor het inzicht dat pathologie lang niet zo saai is als ik dacht. Ruben, dank voor alle koffie.

De afdeling thoraxoncologie: Bedankt Robert, Karlijn, Irene, Dianne, Merel en Willemijn. Daarnaast dank aan de AIOS, Fellows, longartsen en natuurlijk de VSers.

Giulia, thank you for helping me started with my PhD!

In dit proefschrift staan veel projecten met verschillende onderzoeksgroepen:

Voor het project met de bloedplaatjes wil ik graag uit het AUMC Myron, Nik, Adrienne, Tom, Anna-Larissa, Sjors, Tineke, Lisanne, Pepijn, Jip en Edward bedanken. Leuk dat de publicatie toch nog gelukt is.

Voor het project met de serumeiwitmarkers wil ik graag Joanna & Heinrich Roder, Anna-Larissa en Egbert bedanken.

Voor het project met de electronische neus, wil ik graag uit het AUMC Rianne, Peter, Paul en Yennece bedanken. Daarnaast Alessandra voor het vastbijten in de eNose projecten. In het AvL wil ik graag de longfunctieassistenten bedanken, met in het bijzonder Marguerite.

Voor het project met de tumor markers, wil ik graag Huub, Ruben, Roland, Mirthe, Huub en Daan bedanken.

Voor het project voor de modelering, wil ik graag Rom, Maarten, Veerle en natuurlijk Freek bedanken voor de gezellige brainstormen en het anders/technisch leren denken.

Het trial bureau met Marianne en Marrit en uiteraard Inge Kemp, bedankt. Daarnaast natuurlijk het secretariaat: zonder een goed secretariaat wordt een afdeling niet gerund, dus dank aan o.a. Bea en Bernadette.

Lieve Linde, Martje, Renee, Ilse, Dianne, Joyce, lieve collega's van het AKL, uit het Catharina en uit het Dijklander (Sabrina, Maartje en Emma): De laatste loodjes zijn het zwaarst, maar door jullie zijn ze te dragen, dankjulliewel!

Dan natuurlijk mijn paranimfen. Lieve Irene, dagen ben je getuige geweest van mijn harde werken, maar ook alles daaromheen. Gezellig en heerlijk, maar nu weer tijd voor het serieuze deel. En Sherilyn, als we had kunnen promoveren op het evidence based moeder zijn, hadden we dat zeker cum laude gedaan. Dank dat je tot die tijd in ieder geval mijn paranimf wil zijn, close enough. Dank voor alle steun en interesse.

Dan mijn lieve familie, die in de laatste jaren ook veel heeft meegemaakt: Lieve Saar, Lies & Ria: dank dat jullie er voor mij/ons zijn. Jammer dat Wammes en Kees het niet meer mee kunnen maken.

Veel dank voor mijn vader en broertje, voor alle steun, het oppassen en de heerlijke maaltijden die voor me werden gekookt.

Dan de twee meest belangrijke mensen in mijn leven:

Lieve Myron, nooit gedacht dat ons onderzoek en je praatje op de ESMO ons hier zou leiden. Dank voor al je geduld, hulp, inzicht en inspanningen. Jij bent mijn grote liefde én mijn voorbeeld. Wie weet wat de toekomst ons nog verder brengt. En dan ons positieve resultaat van onze negatieve studie: Lieve Lina, dankjewel voor de motivatie om het af te maken (plus dat je zo'n lieve en snel doorslapende baby bent). Elke minuut zonder jou moet nuttig zijn. Ik hou van jullie.

List of publications

This thesis

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*Contributed equally

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Curriculum Vitae

Mirte Muller werd in 1988 in het Catharina Ziekenhuis te Eindhoven geboren. Haar vwo-diploma, met als profiel natuur en gezondheid en vrije keuze economie 1,2, haalde ze in 2006 op het Luzac college te Eindhoven. Ze werd dat jaar gelijk ingeloot voor de studie geneeskunde, bij haar eerste keuze de AMC-UvA Amsterdam. Na 4 jaar theorie sloot ze haar doctoraal af met een onderzoeksstage in het Antoni van Leeuwenhoek ziekenhuis, onder leiding van dr. B. Taal en Dr. T. Korse, met een onderzoek naar chromogranine A en protonpomp remmers. Hierna nam ze een jaar vrij om te werken en te reizen naar de verenigde staten en Maleisië. In dat jaar bleef ze werken in het Antoni van Leeuwenhoek ziekenhuis op de afdeling bloedafname en radiologie. In juli 2011 startte ze haar co-schappen en legde deze met goed gevolg af. Zij koos voor een keuze co-schap bij de kinderoncologie en sloot af met een stage interne oncologie, deze laatste opnieuw in het Antoni van Leeuwenhoek ziekenhuis. In december 2013 sloot ze het artsexamen met goed gevolg af.

Haar eerste baan was in het Elkerliek ziekenhuis te Helmond, waar ze voor alle beschouwende specialismes (Interne geneeskunde, cardiologie, longgeneeskunde, neurologie en geriatrie) dienst had. Haar eerste baan combineerde ze met een bestuursfunctie, activiteitencommissaris, van de Amsterdamse Studenten Zwemvereniging SPONS (ASZV SPONS). Na een klein jaar startte ze in januari 2015 op de afdeling van Interne Oncologie van het voormalige Daniel den Hoed kliniek te Rotterdam.

In Oktober 2015 begon ze haar promotietraject in het Antoni van Leenwenhoek ziekenhuis, afdeling thorax oncologie, onder leiding van prof. Dr. P. Baas en dr. M. M. van den Heuvel, inmiddels ook professor. Na 4 jaar fulltime onderzoek begon zij weer in de kliniek. Na een korte zoektocht naar een opleidingsplek, waarbij ze onder andere op beide AUMC-locaties heeft gewerkt, begon zij in september 2020 bij de afdeling longgeneeskunde van het Catharina Ziekenhuis te Eindhoven. Hier werd zij in februari 2021 aangenomen voor de opleiding tot longarts. In augustus 2021 startte ze de vooropleiding in het Dijklander ziekenhuis te Hoorn, waarna ze nu de vervolgopleiding tot longarts in het Catharina Ziekenhuis volgt.

Zij woont samen met haar vriend Myron en dochter Lina in Best. In juli 2024 verwachten zij hun tweede kindje.

In haar vrije tijd zwemt en sport zij graag. Daarnaast zet ze zich graag in voor de stichting "Het vergeten kind".

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