Decreto Rettore Università di Roma "La Sapienza" n 2455/2018 del 16.10.2018 .

# CONCETTA POTENZA Curriculum Vitae

Place LATINA Date 13/11/2018

#### Part I - General Information

Full Name	CONCETTA POTENZA	20 T 402 T 00	rac-ada
Date of Birth	12 OCT 1960	The second	Chin
Place of Birth	ROME	1000	100
Citizenship	ITALIAN		1
Permanent Address	VIA DELLE FRATTE DI TRASTEVERE ROMA	3 1 120	5.50
Mobile Phone Number	3388126338	not an	- Fesh
E-mail	concetta.potenza@uniroma1.it		
Spoken Languages	ITALIAN, ENGLISH	(W)	111

#### Part II - Education

Type	Year	Institution	Notes (Degree, Experience,)	
University graduation	1985	SAPIENZA UNIVERSITY MEDICAL DEGREE cum lau		
Post-graduate studies	1989	SAPIENZA UNIVERSITY		
1 000		and the second of the second	Dermatology and Venereology	
PhD		A STATE OF THE STA	Note that the second second second	
Specialty		7. A.	to the same of the same of	
Pre-doctorate training			The state of the s	
Licensure 01	2.		Last that stip Not a serie, it has	
Licensure 02	. Dr 1		arty av a server at a partition to	

#### Part III – Appointments

### IIIA - Academic Appointments

- Master in Management and Public Health, Faculty of Medicine and Surgery, Catholic University of Rome and Pontificia Universitas Lateranensis of Vatican City, Italy
- 1997-1999 Postgraduate Research Program "Health Management and Evidence Based Dermatology", IRCS, Rome, Italy, supported by Ministery of Health
- 1986-1989 Clinical and research fellowship "S. Gallicano Dermosifilopathic Hospital", Rome, Italy

- Assistant of Prof. Bonmassar (Director of IDI Melanoma Center). Laboratory of the National Institute of Diabetes and Digestive and Kidney Disease at National Institute of Health of Bethesda
- Visiting Scientist, Laboratory of the National Institute of Diabetes and Digestive and Kidney Diseases of National Institute of Health of Bethesda Washington D.C. USA (Chief G.D. Aurbach MD)

#### Part IV - Teaching experience

2006 - presen	nt Dermatology at Sapienza University, I Faculty of Medicine and Surgery.
	Department of Medical-Surgical Sciences And Biotechnologies, Polo Pontino Italy.
2006 - preser	nt Master of Esthetic Medicine, University of San Marino, San Marino.
2006 - 2009	Dermatology at Nursery School, Sapienza University of Rome,
	I Faculty of Medicine and Surgery - Polo Pontino, Italy.
2006 - 2007	Member of Commission of University Exam on Dermatology, Dentistry School,
Sapienza	University of Rome
2001-2007	Dermatology at Nursery School, Cassino, Sapienza University, I Faculty of
	Medicine and Surgery. Rome, Italy.
2001- 2007	Oncodermatology and Dermatovenereological Diseases, Sapienza University, I
Faculty of	and Definition of the Cological Diseases, Suprement States, 1
•	16.17

Medicine and Surgery. Department of Dermatology and Plastic Surgery, Rome, Italy. 2000 - present Epidemiology and Statistics in Dermatology, Postgraduate school. Department of Dermatology and Plastic Surgery, Sapienza University of Rome Italy

#### Part V - Society memberberships, Awards and Honors

- 2005- Member, Association Italian Dermatologist (ADOI)
- 2005- Member, Italian Society of Dermatology (SIDeMaST)
- 2005- Member, Italian Acne Board (IAB)
- 2006- Organizer and Coordinator of more than 30 National workshops on main topics: Inflammatory skin diseases (psoriasis, acne), Immunomediated skin diseases, Melanoma and no melanoma skin cancer, Biological Therapy. Conferences on Dermatology and Public Health.
- **2009-** Member of Postgraduate School Committee. Department of Dermatology and Plastic Surgery, Sapienza University of Rome Italy.
- 2009- Review dermatologist panel member, Sapienza University, Ministry of Education, Universities and Research (MIUR), Italy
- **2012** Director and Organizer of International Conference "Optimal results in psoriasis treatment with biologics: from the Patient selection to Long Term Management".
- 2013- International Scientific Board of scientific journal "Senses and Sciences", Sapienza University, Italy.
- 2013- Member Accademia Medica Romana of Public Health (Scientia et Studium pro Actione in Re Pubblica).
- 2015- Member of International Association of Ecodermatology (SKINECO)
- 2016- Member of Board for "24th WORLD CONGRESS OF DERMATOLOGY" MILAN June 2019
- 2017- Member of European Academy of Dermatology and Venereology (EADV membership No°00020646)
- 2017- Member of European Hidradenitis Suppurativa Foundation e.V. (EHSF)

## Part VI - Funding Information [grants as PI-principal investigator or I-investigator]

NCT02394561 Potenza (PI) Role: Principal Investigator 03/2015-09/2016

A 24-week, Multicenter, prospective stUdy to Evaluate the PASI 90 Clinical Response Rate and the Safety Profile of Secukinumab 300 mg in Cw6-negativE and Cw6-positive Patients With Moderate to Severe Chronic Plaque-type Psoriasis (SUPREME). A study to evaluate the differences in the efficacy and safety of secukinumab between Cw6-negative and Cw6-positive patients with moderate to severe plaque-type psoriasis. Other Study ID Numbers: CAIN457AIT01.

NCT02752776 Potenza (PI) Role: Principal Investigator 10/02/2016

A Study to Evaluate Clear Skin Effect on Quality of Life in Patients With Plaque Psoriasis. (PROSE). An open-label, prospective, non-randomized, multicenter study to evaluate clear skin effect on health-related quality of life outcomes at 16 and 52 weeks in patients with moderate to severe plaque psoriasis treated with secukinumab 300 mg s.c. with or without previous exposure to systemic therapy. Other Study ID Numbers: CAIN457A3401.

NCT02684357 Potenza (PI) Role: Principal Investigator 16/02/2016

BI 655066 Compared to Placebo & Active Comparator (Ustekinumab) in Patients With Moderate to Severe Chronic Plaque Psoriasis.

#### **Completed Research Support**

NCT01358578 Potenza (PI) Role: Principal Investigator 02/2015-01/2016

A Randomized, Double-blind, Double-dummy, Placebo Controlled, Multicenter Study of Subcutaneous Secukinumab to Demonstrate Efficacy After Twelve Weeks of Treatment, Compared to Placebo and Etanercept, and to Assess the Safety, Tolerability and Long-term Efficacy up to One Year in Subjects With Moderate to Severe Chronic Plaque-type Psoriasis. This study assessed the safety and efficacy of secukinumab compared to placebo and etanercept in patients that have moderate to severe, chronic, plaque-type psoriasis. Other Study ID Numbers: CAIN457A2303.

NCT01100034 Potenza (PI) Role: Principal Investigator 04/2010-09/2016

A Long-term, Prospective, Observational Cohort Study Of The Safety And Effectiveness Of Etanercept In The Treatment Of Paediatric Psoriasis Patients In A Naturalistic Setting: A Post-authorization Safety Study (PURPOSE). The aim of this study was to assess the safety and effectiveness of etanercept for the treatment of pediatric psoriasis in Europe. Other Study ID Numbers: 0881X1-4654.

NCT01964443 Potenza (PI) Role: Principal Investigator 09/2013-12/2015

Clinical Assessment and Psychosocial Impact of Psoriasis (EPIDEPSO).

The purpose of this study was to explore the impact of plaque psoriasis on the different dimensions of patient life including psychological disorders, different types of addictions, and their consequences on health-related quality of life and socioeconomic parameters at baseline (cross-sectional part) and during the initial years of the psoriasis disease (longitudinal part). Other Study ID Numbers: CR100972 CNTO1275PSO4034.

#### NATIONAL ADVISORY BOARDS

IT 11081

Potenza (PI)

HIDRAdisk Validation Study- studio epidemiologico per la validazione di un questionario sulla qualità di vita in pazienti affetti da HS

04/CE/2015

Potenza (PI)

2015

Multicentric Study on Actinic Keratosis (ONAK).

0052838/272/U.V.F./1

Potenza (PI)

2014

Multicentric Study on Retention & adherence real life to psoriasis treatment and health care efficiency (RALPH)

IT11-06

Potenza (PI)

2011

Multicentric Study "Psodisk: a new visual method for assessing the burden of psoriasis on patients" C26A11AWMS

Della Rocca (PI) 2011

Study on "BRAF and NRAS Mutations are Heterogeneous and Not Mutually Exclusive in Nodular Melanoma"

Role: Co-investigator.

111/34

Potenza (PI)

2009

Study on "Different histopathological aspecst of psoriasic plaques and different response to Etanercept Treatment".

IT-09-20

Potenza (PI)

2009

A multicenter cross-sectional survey: Progetto Daniele, for evaluation of impact of psoriasis on work-related problems.

C26F09LEMJ

Potenza (PI)

2009

Study on Anti-TNFalpha Drugs in Psoriasis Treatment

#### **UNIVERSITY PROJECTS**

C26H153BSX

Potenza (PI)

2015/2017

Role of epigenetic mechanisms in psoriatic lesions. Relevance in anti-IL-17 biological therapy.

Potenza (Co-Investigator)

2014

"Screening e monitoraggio della tubercolosi latente nei pazienti candidati al trattamento con farmaci biologici anti-TNF: analisi in vivo e in vitro della risposta cellulo-mediata T polifunzionale"

Potenza (Co-Investigator)

2013

"Screening e monitoraggio della tubercolosi latente nei pazienti candidati al trattamento con farmaci biologici anti-TNF:

analisi in vivo e in vitro della risposta cellulo-mediata T polifunzionale"

# Part VI - Funding Information [grants as PI-principal investigator or I-investigator]

NCT02394561 03/2015-09/2016

Potenza (PI) Role: Principal Investigator

A 24-week, Multicenter, prospective stUdy to Evaluate the PASI 90 Clinical Response Rate and the Safety Profile of Secukinumab 300 mg in Cw6-negativE and Cw6-positive Patients With Moderate to Severe Chronic Plaque-type Psoriasis (SUPREME). A study to evaluate the differences in the efficacy and safety of secukinumab between Cw6-negative and Cw6-positive patients with moderate to severe plaque-type psoriasis. Other Study ID Numbers: CAIN457AIT01.

NCT02752776

Potenza (PI) Role: Principal Investigator 10/02/2016

A Study to Evaluate Clear Skin Effect on Quality of Life in Patients With Plaque Psoriasis. (PROSE). An open-label, prospective, non-randomized, multicenter study to evaluate clear skin effect on health-related quality of life outcomes at 16 and 52 weeks in patients with moderate to severe plaque psoriasis treated with secukinumab 300 mg s.c. with or without previous exposure to systemic therapy. Other Study ID Numbers: CAIN457A3401.

NCT02684357 Potenza (PI) Role: Principal Investigator 16/02/2016

BI 655066 Compared to Placebo & Active Comparator (Ustekinumab) in Patients With Moderate to Severe Chronic Plaque Psoriasis.

#### Completed Research Support

NCT01358578

Potenza (PI) Role: Principal Investigator 02/2015-01/2016

A Randomized, Double-blind, Double-dummy, Placebo Controlled, Multicenter Study of Subcutaneous Secukinumab to Demonstrate Efficacy After Twelve Weeks of Treatment, Compared to Placebo and Etanercept, and to Assess the Safety, Tolerability and Long-term Efficacy up to One Year in Subjects With Moderate to Severe Chronic Plaque-type Psoriasis. This study assessed the safety and efficacy of secukinumab compared to placebo and etanercept in patients that have moderate to severe, chronic, plaque-type psoriasis. Other Study ID Numbers: CAIN457A2303.

NCT01100034

Potenza (PI) Role: Principal Investigator 04/2010-09/2016

A Long-term, Prospective, Observational Cohort Study Of The Safety And Effectiveness Of Etanercept In The Treatment Of Paediatric Psoriasis Patients In A Naturalistic Setting: A Post-authorization Safety Study (PURPOSE). The aim of this study was to assess the safety and effectiveness of etanercept for the treatment of pediatric psoriasis in Europe. Other Study ID Numbers: 0881X1-4654.

NCT01964443 09/2013-12/2015 Potenza (PI) Role: Principal Investigator

Clinical Assessment and Psychosocial Impact of Psoriasis (EPIDEPSO).

The purpose of this study was to explore the impact of plaque psoriasis on the different dimensions of patient life including psychological disorders, different types of addictions, and their consequences on health-related quality of life and socioeconomic parameters at baseline (cross-sectional part) and during the initial years of the psoriasis disease (longitudinal part). Other Study ID Numbers: CR100972 CNTO1275PSO4034.

#### Part VII - Research Activities

7

**Brief Description** 

I developed a histodynamical model, linking histological and immune-histochemical aspects to the different phases of psoriasis. I analyzed psoriatic skin during and after treatment with biological drugs (anti-Tumor Necrosis Factor alpha).

During last years I also examined in depth psoriasis' comorbidities to find the molecular and genetic subset that links psoriasis to metabolic syndrome, inflammatory bowel diseases, celiac disease and cardiovascular disorders.

I first published about a new method to assess the cardiovascular risk in patients affected by psoriasis, further finding an explanation to the increased risk for myocardial infarction that is observed in otherwise healthy psoriatic patients.

My latest fields of research include the advanced pathogenesis of psoriasis and the role of interleukin-17 (IL-17), with the objective to identify clusters of patients who have different responses to anti-IL-17 treatments. I participated to a worldwide Phase III trial on a new anti-IL17 drug, including the results in a peer-reviewed scientific paper.

For what concerns skin cancer I created a Melanoma Unit aimed to follow the oncologic patient in a multi-disciplinary setting, involving different specialists such as dermatologist, oncologist, plastic surgeon and radiotherapist. I also created a dermo-oncologic outpatient clinic for the advanced management of non-melanoma skin cancers (actinic keratosis, basal and squamous cell carcinomas etc.): the use of non-surgical treatments such as photodynamic therapy (PDT) and topical ingenol mebutate allows a significant reduction of costs for National Health System and morbidity for patients. The Department I direct is a leading center for the treatment of acne, adnexal diseases and atopic dermatitis. As a founding member of the Italian Acne Board (IAB) I conducted several research projects on acne, with special regard to the relationship between acne and diet.

#### Part VIII - Summary of Scientific Achievements

Product type	Number	Data Base	Start	End
Papers [international]	63 PUBMED-SCOPUS		1989	2018
Papers [national]	5	PUBMED-SCOPUS	2003	2006
Books [scientific]	7	7 ISBN		2012
Books [teaching]	5	ISBN	2007	2011

Total Impact factor	192.741	
Total Citations	358	
Average Citations per Product	4.287	
Hirsch (H) index	12	
Normalized H index*	0.36	

<sup>\*</sup>H index divided by the academic seniority.

#### Part IX-Selected Publications

List of the publications selected for the evaluation. For each publication report title, authors, reference data, journal IF (if applicable), citations, press/media release (if any).

#### Psoriasis Area and Severity Index response in moderate-

severe psoriatic patients switched to adalimumab: results from the OPPSA study.

Talamonti M, Galluzzo M, Bernardini N, Caldarola G, Persechino S, Cantoresi F, Egan CG, Potenza C, Peris K, Bianchi L

<u>J Eur Acad Dermatol Venereol.</u> 2018 Oct;32(10):1737-1744. doi: 10.1111/jdv.15077. Epub 2018 Jun 1.

IF 4.287

Cit 0

# Use of biological drugs in patients with psoriasis and psoriatic arthritis in Italy: Results from the PSONG survey.

Potenza MC<sup>1</sup>, Peris K<sup>2</sup>, Berardesca E<sup>3</sup>, Bianchi L<sup>4</sup>, Richetta A<sup>4,5</sup>, Bernardini N<sup>1</sup>, De Simone C<sup>2</sup>, Teoli M<sup>4</sup>, Zangrilli A<sup>4</sup>, D'epiro S<sup>5</sup>, Orsini D<sup>6</sup>, Narcisi A<sup>6,7</sup>, Chimenti S<sup>4</sup>, Costanzo A<sup>7,8</sup>.

Dermatol Ther. 2018 Jan;31(1). doi: 10.1111/dth.12565. Epub 2017 Dec 7.

IF 155

CIT 0

#### Clinical utility of ingenol mebutate in

the management of actinic keratosis: perspectives from clinical practice.

Ther Clin Risk Manag. 2018 Oct 4;14:1879-1885. doi: 10.2147/TCRM.S145779. eCollection 2018.

Skroza N<sup>1</sup>, Bernardini N<sup>1</sup>, Proietti I<sup>1</sup>, Potenza C<sup>1</sup>.

IF 1.995

CIT 0

# A Review of the Literature of Surgical and Nonsurgical Treatments of Invasive Squamous CellsCarcinoma.

Potenza C<sup>1</sup>, Bernardini N<sup>1</sup>, Balduzzi V<sup>1</sup>, Losco L<sup>2</sup>, Mambrin A<sup>1</sup>, Marchesiello A<sup>1</sup>, Tolino E<sup>1</sup>, Zuber S<sup>1</sup>, Skroza N<sup>1</sup>, Proietti I<sup>1</sup>.

Biomed Res Int. 2018 Apr 2;2018:9489163. doi: 10.1155/2018/9489163. eCollection 2018.

IF 2.583

CIT 0

# Efficacy and tolerability of a lotion containing triethyl citrate, ethyl linoleate, and GT peptide-10 in the adjuvant treatment of hidradenitis suppurativa: Real-life data.

Skroza N<sup>1</sup>, Mambrin A<sup>1</sup>, Tolino E<sup>1</sup>, Marchesiello A<sup>1</sup>, Proietti I<sup>1</sup>, Bernardini N<sup>1</sup>, Potenza C<sup>1</sup>.

Dermatol Ther. 2018 Jul;31(4):e12599. doi: 10.1111/dth.12599. Epub 2018 Apr 11.

IF 1.55

CIT 0

## Factors influencing response to ingenol mebutate therapy for actinic keratosis of face and scalp.

Skroza N<sup>1</sup>, Proietti I<sup>1</sup>, Bernardini N<sup>1</sup>, Balduzzi V<sup>1</sup>, Mambrin A<sup>1</sup>, Marchesiello A<sup>1</sup>, Tolino E<sup>1</sup>, Zuber S<sup>1</sup>, La Torre G<sup>2</sup>, Potenza C<sup>1</sup>.

World J Clin Oncol. 2017 Oct 10;8(5):405-411. doi: 10.5306/wjco.v8.i5.405. IF 4.34 CIT 1

#### Biologic Therapies in HIV-infected Patients with Psoriasis: An Italian Experience.

Bardazzi F<sup>1</sup>, Magnano M, Campanati A, Loconsole F, Carpentieri A, Potenza C, Bernardini N, Di Lernia V, Carrera C, Raone B, Patrizi A, Loi C.

Acta Derm Venereol. 2017 Aug 31;97(8):989-990. doi: 10.2340/00015555-2698. IF 3.653 CIT 3

# Prevalence of alexithymia in patients with psoriasis and its association with disease burden: a multicentre observational study.

Sampogna F<sup>1</sup>, Puig L<sup>2</sup>, Spuls P<sup>3</sup>, Girolomoni G<sup>4</sup>, Radtke MA<sup>5</sup>, Kirby B<sup>6</sup>, Brunori M<sup>7</sup>, Bergmans P<sup>8</sup>, Smirnov P<sup>9</sup>, Rundle J<sup>10</sup>, Lavie F<sup>7</sup>, Paul C<sup>11</sup>; EPIDEPSO Investigators.

Br J Dermatol. 2017 May;176(5):1195-1203. doi: 10.1111/bjd.15243. Epub 2017 Apr 10. IF 6.129 CIT 4

## Cardiovascular risk in psoriatic patients detected by heart rate variability (HRV) analysis.

Proietti I<sup>1</sup>, Raimondi G, Skroza N, Pampena R, Bernardini N, La Viola G, Nicolucci F, Tolino E, Zuber S, Scordamaglia B, Balduzzi V, Soccodato V, Potenza C.

<u>Drug Dev Res.</u> 2014 Nov;75 Suppl 1:S81-4. doi: 10.1002/ddr.21204. IF 1.909 CIT 5

## Secukinumab in plaque psoriasis--results of two phase 3 trials.

Langley RG<sup>1</sup>, Elewski BE, Lebwohl M, Reich K, Griffiths CE, Papp K, Puig L, Nakagawa H, Spelman L, Sigurgeirsson B, Rivas E, Tsai TF, Wasel N, Tyring S, Salko T, Hampele I, Notter M, Karpov A, Helou S, Papavassilis C; ERASURE Study Group; FIXTURE Study Group.

N Engl J Med. 2014 Jul 24;371(4):326-38. doi: 10.1056/NEJMoa1314258. Epub 2014 Jul 9. IF 79.258
CIT 0

Skin manifestations in course of celiac disease: case report and review of the literature.

Skroza N, Proietti I, Bernardini N, Giorgio LV, Mancini MT, Nicolucci F, Pampena R, Tolino E, Zuber S, Potenza C.

Curr Pharm Des. 2014;20(7):1136-8.

IF 3.452

CIT 0

The impact of psoriasis on work-related problems: a multicenter cross-sectional survey.

Ayala F<sup>1</sup>, Sampogna F, Romano GV, Merolla R, Guida G, Gualberti G, Paparatti UD, Amerio P, Balato N, Potenza C; Daniele Study Group.

<u>J Eur Acad Dermatol Venereol.</u> 2014 Dec;28(12):1623-32. doi: 10.1111/jdv.12233. Epub 2013 Aug 21.

IF 2.826

**CIT 16**