

MAHAMANE IDI ISSA Abdoulahi

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PhD Student in Biochemistry of natural substances

Sex Masculin | Date of birth 14/10/1991 | Marital status single | Place of birth Gounaka/Tessaoua |

Nationality Nigérienne

Education

2021-2022: Dphil 2nd year (D2) Biochemistry of natural substances, Abdou Moumouni University of Niamey (Niger)

2020-2021: Dphil 1st year (D1) Biochemistry of natural substances, Abdou Moumouni University of Niamey (Niger)

2017-2019: MPhil, Biochemistry of Natural Substances option Production and Industrial Valorization of Natural Substances (PROVISNA) at the Faculty of Science and Technology/UAM

2014-2017: BSc, Biochemistry of natural substances at the Faculty of Science and Technology/UAM

Research Experience

1st August 2018 to 31st September 2018: Internship at the Société Nigérienne des Industries Pharmaceutiques (SONIPHAR) liquid form factory

15 to 17 October 2017: Training workshop in the manufacture of cosmetics and food products;

30/06/2021-23/12/2021: Research stay in YaBiNaPA Laboratory at the University of Yaoundé I (Yaoundé-Bielefeld Bilateral Graduate School Natural Products with Antiparasite and Antibacterial Activity)

Peer-Reviewed Publications

1. **Mahamane Idi Issa Abdoulahi**, Bakasso Sahabi, Alio Sanda Abdelkader, Ilagouma Amadou Tidjani, Yaou Chaïbou, Moctar Chaïbou, Adamou Ibrahim Maman Laouali, Kiendrebeogo Martin, Sadou Hassimi. Phytochemical Investigation and Antimicrobial Activity of Six Plants Used in Children's Ailments Treatment in Niger. *Journal of Diseases and Medicinal Plants*. Vol. 6, No. 4, 2020, pp. 92-97. doi: 10.11648/j.jdmp.20200604.15
2. **Mahamane Idi Issa Abdoulahi**, Bakasso Sahabi, Hama Garba Rahila, Hama Hamadou Habibou, Hassane Hamidou Zeinabou, Ilagouma Amadou Tidjani, Martin Kiendrebeogo and Hassimi Sadou, **2020**. Phenolics contents and antioxidant activity of six medicinal plants used in the treatment of dentition related ailments in Niger. *Journal of Pharmacognosy and Phytochemistry* **2020; 9(4): 1816-1821**.
3. Alio Sanda Abdel Kader, Inoussa Maman Maârrouhi, Samna Soumana Oumarou, Alfa Keita Djibo, Halima Oumarou Diadié, **Mahamane Idi Issa Abdoulahi** and Bakasso Yacoubou. **2020**.

Evaluation of antibacterial activity from extract of three plant species on strains of salmonella in niger. *World Journal of Pharmacy and Pharmaceutical Sciences*, Volume 9, Issue 3, 462-481, ISSN 2278 – 4357

4. Hama Hamadou Habibou, Mahamane Idi Issa Abdoulahi, Chaibou Moctar, Chaibou Ousmane Zakari, Hama Garba Rahila and Ikhiri Khalid. 2022. Phytochemistry and pharmacological activities of *Detarium microcarpum* (Fabaceae) used in the treatment of parasitic diseases in Niger: A review. *Journal of Pharmacognosy and Phytochemistry* 2022; 11(2): 60-67

Working Papers

Anti-diarrheals activities of nine (9) plants from Niger used in the treatment of infectious diseases.

Conference Presentations

MAHAMANE IDI ISSA Abdoulahi, Phytochemical investigation and antioxidant activity from six medicinal plants used in the management of child care in Niger. **3èmes Journées Scientifiques du CERMES Du 10 au 12 novembre 2021 Niamey-Niger**

Teaching Experience

2019-2022: Temporary teacher of general pharmacology at the Institut Supérieur de Santé (ISS)

2019-2022: Temporary teacher of medical biochemistry at the African Institute of Private Health (IASP)

2019-2022: Temporary teacher of medical biochemistry, general and special pharmacology at the Institut Privé de Santé le Phénotype (ISPH)

2019-2022: Temporary teacher of medical biochemistry, general and special pharmacology at Ecole Pratique des Sciences Médicales et la Santé (EPSM)

2019-2020: Temporary teacher at CSP Al Amine

2019-2020: Temporary teacher at CSP SABILIL ISLAM

Fellowships, Honors, and Awards

2021-2022 Yaoundé-Bielefeld Bilateral Graduate School Natural Products with Antiparasite and Antibacterial Activity, University of Yaounde I

November 2nd Price of presentation, **3èmes Journées Scientifiques du CERMES**, From **10 to 12 november 2021 Niamey-Niger**

2020-2021 Yaoundé-Bielefeld Bilateral Graduate School Natural Products with Antiparasite and Antibacterial Activity, University of Yaounde I

References

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