

CURRICULUM VITAE

Personal Information			
First Name:	Cady		Photo
Last Name:	Mokhtaria		
Professional Title/Position:	Conference Professor		
Highest Degree:	Doctor		
Affiliation: (Please don't use any acronyms)	Department/Division: Civil and Hydraulic Engineering		
	University/Institute: University of Ghardaia		
	City: Ghardaia		
	Country: Algeria		
Educational Qualifications: Architect			
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Google Scholar Link: http://www.univ-ghardaia.dz/cady.mokhtaria			
Researchgate Link: https://www.researchgate.net/profile/Cady-Mokhtaria			
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LinkedIn Link: https://www.linkedin.com/in/mokhtaria-cady-4161a5243/			
Diploma	Title	Date	Location
BAC	Civil engineering	June 1997	Saida
Architect	The Urbanization of Oued El Ouekrif « Central district in Saida ».	1 July 2002	Bechar
Magister	The impact of usage on the terminology and morphology of the Midhana (Minaret)	06 February 2008	Bechar
State Doctorate	The morphology of the Ottoman minaret in Algeria, field study	19 June 2019	Biskra

Professional Experience :**OCCUPIED FUNCTIONS :**

Fonction	Location of work	Date
Conference Professor B	Faculty of Science and Technology, Civil Engineering and Hydraulics Department University of Ghardaia	2019-2022
Professor Master assistant A	Faculty of Science and Technology, Civil Engineering and Hydraulics Department University of Ghardaia	2018-2019
Professor Master assistant A	Faculty of Technology, Department of Architecture, University Tahiri Mohammed Bechar	2009-2018
Professor Master assistant B	Faculty of Technology, Department of Architecture, University Tahiri Mohammed Bechar	2008-2009
Vacation Professor	Faculty of Technology, Department of Architecture, University Tahiri Mohammed Bechar	2005-2008
Architect	The Directorate of Housing and Public Equipment of the wilaya of Bechar	2005-2008
Architect	The Directorate of Housing and Public Equipment of the wilaya of Saida	2004-2005
Architect	Office of Urban Studies in Saida	2002-2004

AREA OF INTEREST: Architecture Project, Urbanism Project, Habitat and Urbanization of arid and semi-arid zones case studies Algerian Sahara. Descriptive geometry, Technical drawing, General procedures and construction rules.

RESEARCH PROJECTS:

Project title	Place of performance	Date
Laboratory of Architecture and Environmental Heritage (ARCHIPEL)	University of Bechar	2022- 2023
Laboratory of Reliability of Materials in Saharan Zones (FIMAS)	University of Bechar	2021-2022
Laboratory for the design and modeling of architectural and urban forms and atmospheres (LACOMOFA)	University of Bechar	2008-2019
South-West Algerian Heritage -Characteristics and sustainable wealth	CNEPRU University of Bechar	2009

Academic Achievements / Publications :

INTERNATIONAL PUBLICATIONS :

Titre des Articles	Journal / Revue	Références
The future of ksourien Heritage In the Face of the Experiences of Safeguarding	International Journal of Innovative Studies in Sociology and Humanities ISSN 2456-4931 Open Access Volume 7, Issue 10, 2022	https://ijissh.org/storage/Volume7/Issue10/IJISSH-071003.pdf
Morphological Aspect of the Residential Colonial Heritage in Batna, Algeria	International Journal of Innovative Studies in Sociology and Humanities ISSN 2456-4931 Open Access Volume 7, Issue 9, 2022.	https://ijissh.org/storage/Volume7/Issue9/IJISSH-070908.pdf
Architectural Ambiguity In A Heritage Area Case: (Ghardaia).	Algerian Journal of Engineering Architecture and Urbanism Vol. 5 N° 6. 2021. ISSN: 2588-1760. PP. 543-550.	https://www.aneau.org/aneau/index.php/proceedings/aneau_v5_si_n6.html
Properties of building materials and their advantages in architectural sustainability Case study - Ksar Beni Isguen (Ghardaia).	Algerian Journal of Engineering Architecture and Urbanism Vol. 5 N° 6. 2021. ISSN: 2588-1760. PP. 618-624	https://www.aneau.org/aneau/index.php/proceedings/aneau_v5_si_n6.html
Turning floods from a curse into a blessing with sustainable solutions Case study Ghardaia Valley.	Algerian Journal of Engineering Architecture and Urbanism Vol. 5 N° 6. 2021. ISSN: 2588-1760. PP. 625-632.-	https://www.aneau.org/aneau/index.php/proceedings/aneau_v5_si_n6.html

PUBLICATIONS NATIONALE :

Title of the articles	Journal	References
Minarets of Dar al-Sultan, Identity and Authenticity - case of Al-Hawatin Mosque, Sidi Abdou Arrahman and Armed Mosque	Journal Courrier du Savoir Scientifique et Technique, Mohamed Khider University of Biskra, Algeria.	Courrier du Savoir , [S.l.], v. 23, June 2017. ISSN 1112-3338. http://revues.univ-biskra.dz/index.php/cds/article/view/2206
The city of Adrar, between deficiency and socio-economic development in solar energy,	Journal of Scientific Research Université of Bechar, Algeria.	https://doczz.fr/doc/2537003/contents-of-number-0-issue-1---univ

The sacred Islamic architectural heritage	impact review, Mechanisms for securing and protecting cultural heritage, Bashar's Directorate of Culture	Special number of the cultural days of .the Ksour, Issus. 4, p. 133, 2009
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COMMUNICATIONS :

N°	Title of Publications	Location of Publications (Congress)	Year
01	The Misabian architectural heritage in danger	Third National Forum on Architectural and Urban Heritage in Algeria "Educational and Architectural Connotations and Economic and Societal Implications", Institute of Engineering and Urbanization, Department of Architecture, Children and Cities Laboratory, University of Patna 1 - Hajj Lakhdar, 9-10 May 2022	2022
02	Protection of the M'zab Valley in the face of environmental risk, Study Day "Environment and water treatment	2nd edition, Faculty of Science and Technology, Materials, Energy Systems Technology and Environment Laboratory (MESTEL), 11 May 2022	2022
03	Green and sustainable building materials in rammed earth buildings a study day	Study Day on "Materials", Faculty of Science and Technology, Laboratory of Materials, Energy Systems Technology and Environment (MESTEL), University of Ghardaia, le 05 June 2022	2022
04	Development of the Mzab Valley in the face of ecological and environmental risk,	Open Day on the Geotechnics specialization, Faculty of Science and Technology, Materials and Structure Reliability Laboratory (FIMAS), Bechar. Algeria, March 21st 2022	2022
05	The architectural ambiguity in a heritage area case study: Ksar Bni yezguan and District 200 houses (Ghardaia).	International seminar on engineering construction of cities (Architecture, Civil engineering, Hydraulics, Public works, Urbanism) online (Webinar), organized by Algerian Journal of Engineering, Architecture and Urbanism, on 08 and 09 October 2021	2021
06	Flooding moves from grace to sustainable solutions	International seminar on engineering construction of cities (Architecture, Civil engineering, Hydraulics, Public works, Urbanism) online (Webinar), organized by Algerian Journal of Engineering, Architecture and Urbanism, on 08 and 09 October 2021	2021
07	Caractéristiques des matériaux de construction et leur préférence pour la durabilité architecturale Étude du cas d'un palais brun Yezghen Ghardaia	International seminar on engineering construction of cities (Architecture, Civil engineering, Hydraulics, Public works, Urbanism) online (Webinar), organized by Algerian Journal of Engineering, Architecture and Urbanism, on 08 and 09 October 2021	2021

08	Relationship between the architectural character and the culture of the citizens	Open House to celebrate the Arab Day of Housing organized by the Directorate of Housing Ghardaia Monday, October 4, 2021	2021
09	Invest in heritage to promote sustainability of local identity,	International conference "sustainable city and local development" (VDDL2019), University of Guelma, Algeria.	2019
10	When sustainable cities become economic levers.	International symposium "Built environment in oasis miLocation, challenges and prospects for sustainable development" Biskra 2-3 and 4 December 2019. University of Biskra, Algeria.	2019
11	When the urban and economic nerve of the city becomes an ecological danger for a case study: the valley of the city of Metlili (Ghardaia)	National symposium "Sustainable city and shared projects (VDPUP 2018), University of Guelma, Algeria.	2018
12	Water is an important source and symbol in the social culture of the Ksour	Cultural Days of the Ksour, Directorate of Culture of the wilaya of Bechar, fourth edition, Algeria	2010
13	Water in the Algerian oasis, water in the social culture of the Ksour	Cultural Days of the Ksour, Directorate of Culture of the wilaya of Bechar, fourth edition, Algeria	2010
14	How to conserve water in the Ksour, water in the social culture of the Ksour	Cultural Days of the Ksour, Directorate of Culture of the wilaya of Bechar, fourth edition, Algeria	2010
15	The city of Adrar, between deficiency and socio-economic development in solar energy.	1st International Seminar on Energy Physics, University of Biskra, Algeria.	2010
16	Heritage and sustainable development,	1st International Symposium on Mediterranean Heritage Workshops, University of Bechar and the Directorate of Culture of the Wilaya of Bechar, Algeria	2010
17	The Heritage Economy Fortune	1st International Symposium on Mediterranean Heritage Workshops, University of Bechar and the Directorate of Culture of the Wilaya of Bechar, Algeria	2010
18	The Image That May Disappear	1st International Symposium on Mediterranean Heritage Workshops, University of Bechar and the Directorate of Culture of the Wilaya of Bechar, Algeria.	2010
19	that they waits assuages the colonial legacy in the forms of spatial production at the level of the city of bechar	1st International Symposium on Mediterranean Heritage Workshops, University of Bechar and the Directorate of Culture of the Wilaya of Bechar, Algeria	2010
20	Architecture and Thermal Comfort in Arid Zones: Case of Bechar	1st International Symposium on Mediterranean Heritage Workshops, University of Bechar and the Directorate of	2010

		Culture of the Wilaya of Bechar, Algeria	
21	Historical path of the city of Timimoun, conservation and preservation of heritage	National Heritage Day, Directorate of Culture .of the wilaya of Bechar, Algeria	2009
22	Industrial heritage, conservation and preservation	National Heritage Day, Directorate of Culture .of the wilaya of Bechar, Algeria	2009
23	Sacred Islamic cultural heritage, insurance mechanisms and Protection of Cultural Heritage	Cultural Days of the Ksour, Directorate of Culture of the wilaya of Bechar, Third edition, Algeria	2009
24	Islamic Architecture Element in Peril	International Symposium on Islamic Architecture. Faculty of Engineering, Department of Architecture. University Abou Bekr Bel Kaid, Tlemcen. Algeria.	2009
25	Transportation and environmental deterioration	Study Day on Environment and Development Research, JEREDD'08, Ecole Normale Supérieur D'enseignement Technique D'Oran, Algeria	2008
26	An Element Of Architectural Heritage To Be Preserved, The Case Of The Minaret,	3rd International Symposium Faculty of Engineering, Department of Architecture, University of Mohamed Khider de Biskra, Algeria.	2008

Teachings :

Teaching	Location ou Institut	Période
Workshop 2ndYear Architecture	Department of Architecture, University of Bechar	2005 – 2010
Technical Drawing 2ndYear LICENCE Process Engineering	Department of Process Engineering, University of Ghardaia	2018 – 2019
Technical Drawing 2ndYear LICENCE Civil engineering	Department Civil engineering and hydraulic, University of Ghardaia	2018 – 2019
Technical Drawing 2ndYear Licence Hydraulics	Department Civil engineering and hydraulic, University of Ghardaia	2018 – 2019
Technical Drawing 2ndYear Licence Maintenance	Department automatic and electromechanical , University of Ghardaia	2018 – 2019
Computer Aided Design (DAO) 3 ^{ème} Year Licence Maintenance	Department automatic and electromechanical , University of Ghardaia	2018 – 2019
Computer Aided Design (DAO) 3 rd., Year Licence Hydraulics	Department Civil engineering and hydraulic, University of Ghardaia	2018 – 2019
Computer Aided Design (DAO) 3 rd. Year Licence Civil engineering	Department Civil engineering and hydraulic, University of Ghardaia	2018 – 2019
Topography I 2ndYear Licence Civil engineering	Department Civil engineering and hydraulic, University of Ghardaia	2018 – 2019
Topography I 2ndYear Licence Hydraulics	Department Civil engineering and hydraulic, University of Ghardaia	2018 – 2019
Technical Drawing 2ndYear Licence Process Engineering	Department of Process Engineering, University of Ghardaia	2019 – 2020

Technical Drawing 2ndYear Licence Maintenance	Department automatic and electromechanical , University of Ghardaia	2019 – 2020
Computer Aided Design (DAO) 3 rd Year Licence Maintenance	Department automatic and electromechanical , University of Ghardaia	2019 – 2020
Computer Aided Design (DAO) 2ndYear Licence Hydraulics	Department Civil engineering and hydraulic, University of Ghardaia	2019 – 2020
Technical Drawing 2ndYear Licence Civil engineering	Department Civil engineering and hydraulic, University of Ghardaia	2019 – 2020
Technical Drawing 2ndYear Licence Hydraulics	Department Civil engineering and hydraulic, University of Ghardaia	2019 – 2020
Topography I 2ndYear Licence Civil engineering	Department Civil engineering and hydraulic, University of Ghardaia	2019 – 2020
Topography I 2ndYear Licence Hydraulics	Department Civil engineering and hydraulic, University of Ghardaia	2019 – 2020
Technical Drawing 2ndYear Licence Process Engineering	Department of Process Engineering, University of Ghardaia	2020 – 2021
- Technical Drawing 2ndYear Licence Maintenance	Department automatic and electromechanical , University of Ghardaia	2020 – 2021
Technical Drawing 2ndYear Licence Civil engineering	Department Civil engineering and hydraulic, University of Ghardaia	2020 – 2021
Technical Drawing 2ndYear Licence Hydraulics	Department Civil engineering and hydraulic, University of Ghardaia	2020 – 2021
Topography I 2ndYear Licence Civil engineering	Department Civil engineering and hydraulic, University of Ghardaia	2020 – 2021
Topography I 2ndYear Licence Hydraulics	Department Civil engineering and hydraulic, University of Ghardaia	2020 – 2021
Computer Aided Design (DAO) 3 rd Year Licence Maintenance	Department automatic and electromechanical , University of Ghardaia	2020 – 2021
Computer Aided Design (DAO) 2ndYear Licence Hydraulics	Department Civil engineering and hydraulic, University of Ghardaia	2020 – 2021
Construction techniques and rules (TRC) 2ndYear Licence Civil engineering	Department Civil engineering and hydraulic, University of Ghardaia	2020 – 2021
General construction processes (PGC)1st Year Master Licence Civil engineering	Department Civil engineering and hydraulic, University of Ghardaia	2020 – 2021
Technical Drawing 2ndYear LICENCE Process Engineering	Department of Process Engineering, University of Ghardaia	2021 – 2022
Technical Drawing 2ndYear LICENCE Maintenance	Department automatic and electromechanical , University of Ghardaia	2021 – 2022
Technical Drawing 2ndYear LICENCE Civil engineering	Department Civil engineering and hydraulic, University of Ghardaia	2021 – 2022
Technical Drawing 2ndYear Licence Hydraulics	Department Civil engineering and hydraulic, University of Ghardaia	2021 – 2022
Topography I 2ndYear Licence Civil engineering	Department Civil engineering and hydraulic, University of Ghardaia	2021 – 2022
Topography I 2ndYear Licence Hydraulics	Department Civil engineering and hydraulic, University of Ghardaia	2021 – 2022
Computer Aided Design (DAO) 3 rd Year Licence Maintenance	Department automatic and electromechanical , University of Ghardaia	2021 – 2022
Computer Aided Design (DAO) 2ndYear Licence Hydraulics	Department Civil engineering and hydraulic, University of Ghardaia	2021 – 2022

Construction techniques and rules (TRC) 3 rd Year Licence Civil engineering	Department Civil engineering and hydraulic, University of Ghardaia	2021 – 2022
General construction processes (PGC) 1st Year Master Licence Civil engineering	Department Civil engineering and hydraulic, University of Ghardaia	2021 – 2022

Online courses:

Modules	Lien ou Institut	Période
Topography I 2ndYear Licence Hydraulics	http://elearning.univ-ghardaia.dz/course/view.php?id=3276	2019 – 2022
Construction techniques and rules (TRC) 2ndYear Licence Civil engineering	http://elearning.univ-ghardaia.dz/course/view.php?id=3122	2020 – 2022
General construction processes (PGC)1st Year Master Licence Civil engineering	http://elearning.univ-ghardaia.dz/course/view.php?id=3168	2020 – 2022

Supervision of Master's theses:

N°	Name	Title	Year	Location
01	Herouini Abdessamad Ouled Hadj Youssef Ilyas	Study of the success of water treatment plants - case of Ghardaia -	June 2022	University of Ghardaia
02	Deffaf Karim Medjlida Abdenour	Ecological solutions for wastewater that damages the environment	June 2022	University of Ghardaia
03	Oudjana Abdelhakim Chikh Belhadj Rabie	Restoration of heritage buildings - The buildings of the lower market of Grara City.	June 2022	University of Ghardaia
04	Ben Maazouz Halima Bebdandoun Masouda	Admixtures and their impact on sustainable mortar.	September 2022	University of Ghardaia
05	Badjou Ilyas Chaabane Mohamed Amine	Sustainability of heritage homes, through techniques or sustainable mud?	June 2021	University of Ghardaia
06	Daoudi Harz Allah Ben Maazouz Yahia	Exploitation and management of groundwater - Case of Ghardaia -	June 2021	University of Ghardaia
07	Halassa chifa Houni Walieddine	Which hydraulic intervention for an urban nuisance? -Case of Oued Mzab -	June 2021	University of Ghardaia

Encadrement de mémoires de fin d'études (Diplôme d'Architect d'Etat) :

N°	Nom	Intitulé	Year	Location
01	Bafdhil Reкаи	Islamic Centre for Research in Islamic Science and Culture Case Study Adrar	June 2010	University of Bechar
02	Selka ali M'hamed Abdelkader	The consolidation of a historical axis - case : The city of Timimoune-	June 2010	University of Bechar
03	Habbab Sarah Chami Khadîdja	The revaluation of the Salamander rating	June 2010	University of Bechar
04	Amara Zineb Belbachir Halima	Revitalization of the Commercial Activity in the New Extension Zone of the City Méchria	June 2010	University of Bechar

SCIENTIFIC ANIMATIONS

1. *Member in the research laboratory of Architecture and Environmental Heritage (ARCHIPEL). University of Bechar 2022-2023.*
2. *Member in the research laboratory Reliability of Materials in the Sahara Desert FIMAS, University of Bechar 2021-2022.*
3. *Member in the research Laboratory of design and modeling of forms and architectural and urban environments (LACOMOFA), University of Biskra.*
4. *Member in a research team CNEPRU entitled project: Heritage Southwest Algerian -Characteristics and sustainable wealth approved under No.V03820090010.2010/2014.*
5. *Reading member of the Algerian Journal of Engineering Architecture and Urbanism AJEAU. ISSN: 2588-1760. 2021.*
6. *2021 - 2022: Examiner of the master's thesis, of the students : Tabakh Abdelhamid, Telai Salah, entitled "Pathologies of the structures of the old built", speciality Civil engineering, University of Ghardaia, Algeria.*
7. *2021 - 2022 : Examiner of the master's thesis, students : Lahrech Fatima Zohra, Suilem Marwa, entitled "Stabilization of optimal mixtures, dune sand and marl clays by cement and geotextiles on the swelling parameters of the region of Ghardaia", Civil engineering specialty, University of Ghardaia, Algeria.*
8. *2021 - 2022 : Examiner of the master's thesis, of the students: Ben saleh Mohamed Lamine, Bida Abdemoumin, entitled " Stabilization of swelling clays with lime- case Argiles El Mniaa-, speciality Civil engineering, University of Ghardaia, Algeria.*
9. *2021 - 2022 : Examiner of the master's thesis, students : Ouled Laid Ibrahim, Memlouki Djamel, entitled "Contribution to the study of the influence of the shape of gravel on the characteristics of hydraulic concrete - case of rolled gravel-, Civil engineering speciality, University of Ghardaia, Algeria.*
10. *2020 - 2021 : Examiner of the master's thesis, students : Bentassa Nour elhouda, Gettaf Mounia, entitled "Comparative study of the composition of the waters of two boreholes intended for the supply of drinking water in the area of Mniaa", speciality hydraulics, University of Ghardaia, Algeria. Examiner*
11. *2020 - 2021 : Examiner of the master's thesis, students: Boutaba Asmaa, Nour Mohammed Salah. Entitled "Diagnosis of a network of AEP Wilaya de Ghardaia (City Daia Ben Dahoua)", specialty hydraulics, University of Ghardaia, Algeria.*

- 12.2020 - 2021** : Examiner of the master thesis of the students : Ouled A lhadj Youcef , Hamida Abdelrahim.. Entitled "*Comparative study between solar pumping system (photovoltaic) and conventional pumping system (conventional)*", specialty hydraulics, University of Ghardaia, Algeria.
- 13.2020 - 2021** : Examiner of the master's thesis, students: Chenini Mohamed Zouhir, Bellahcene Taher entitled "*Study of a mechanical behavior of a mixture of sand dune clay and Wilaya de Ghardaia reinforced by geotextile*", Civil engineering specialty, University of Ghardaia, Algeria.
- 14.2020 - 2021** : Examiner of the Master's thesis, of the students Bensaifia Mohamed Lamine, Laouar Hamza. Entitled "*Comparative study of the composition of water from two boreholes intended for the supply of drinking water in Metlili, Ghardaia*", speciality hydraulics, University of Ghardaia, Algeria.
- 15.2020 - 2021** : Examiner of the thesis of an internship report, students: Charallah Mohamed Amine, Balla Mohamed Amine, Chriet Idris. Entitled "*The tests of construction materials at the level of public work laboratory of south (LTPS)*", Civil engineering speciality, University of Ghardaia, Algeria.
- 16.2020 - 2021** : Examiner of the thesis of a report of the training course, students : Ben Dib Wiam. Entitled "*Les essais de matériaux de construction*", speciality Civil engineering, University of Ghardaia, Algeria.
- 17.2020 - 2021** : Examiner of the thesis of a report of the training course, students: Boumriga Ilyes, Alouani Smail, Aouf Idris. Entitled "*Study on the tests of construction materials in laboratory LTPS*", Civil engineering speciality, University of Ghardaia, Algeria.
- 18.2020 - 2021** : Examiner of the thesis of a report of the training course, students: Ghoul Abderrahmane, Halimi Youcef, Tirichine Mohamed. "*Granulometric Analysis*", Civil engineering speciality, University of Ghardaia, Algeria.
- 19.2022** : Member of the scientific committee, Study day "*Environment and water treatment*" 2nd edition, Faculty of Science and Technology, Laboratory of Materials, Energy Systems Technology and Environment (MESTEL), MAY 11, 2022.
- 20.2010** : Member of the organizing committee, 1st International Seminar on Mediterranean Heritage Workshops, University of Bechar and Direction of Culture of the Wilaya of Bechar, Algeria.