

Personal Data:

Name			Nationality	Place of Birth	Date of Birth	Gender	Marital Status
Frist	Middle	Family	Tunisia	Tunis		Female	Single
Nadia	Salah	Zaidi					
General Specialization		Physics					
Specialization		Materials science					
Current Position		Girls section sakaka					
Scientific Title		Professor <input type="checkbox"/> ProfessorAssociate <input type="checkbox"/> Assistant Professor* <input checked="" type="checkbox"/> Lecturer <input type="checkbox"/> Other <input type="checkbox"/>					
Highest degree/ Date		PH.D/24/11/2015					
IDNumber							
College		Faculty of science	Department		Physics Department		

Contact Data:

Address	Jouf-Sakaka	E-mail address (official)	
Work Phone no. (Internal)phone number		E-mail address (personal)	
Home phone number		Personal site	optional
Mobile		Fax	
Mailbox		Postal code	

Education (Bachelor, Master, PhD, Other):

No.	Qualification	Date	Degree	University	Collage	Scientific Department	Specialization	
							General	Specific
1	Bachelor	2008-2010	Near of good	University of Monastir	Faculty of Sciences	Physics Department	Physics	Physics

2	Master	2101-2102	Near of good	University of Monastir	Faculty of Sciences	Physics Department	Physics	Physics
3	PH.D	2013-2015	Very good	University of Monastir	Faculty of Sciences	Physics Department	Physics	Materials science

EmploymentQualifications:

Job	Job Title	University Degree	Workplace	Date		Work duty	Years of Experience
				From	To		
Academic	Contractual assistant in physics	University of Monastir	Higher Institute of Computer and Mathematics of Monastir, Tunisia	2015	2017	Lecturer	2 years
Other							

Participation in scientific conferences and symposiums

No.	Title of the conference or symposium	Held in	Year
1	Synthesis, structural and magnetic properties of $\text{La}_{0.67-x}\text{Dy}_x\text{Pb}_{0.33}\text{MnO}_3$	Tunisia	2012
2)Study of magetocaloric properties of $\text{La}_{0.67-x}\text{Dy}_x\text{Pb}_{0.33}\text{MnO}_3$ samples with ($x=0.000.15$ and 0.20)	Tunisia	2013
3	Study of electrical transport and magnetoresistive properties of $\text{La}_{0.67-x}\text{Dy}_x\text{Pb}_{0.33}\text{MnO}_3(x= 0.00, 0.15$ and	Tunisia	2014

		.)0.20	
4	Effect of Ru substitution on the physical properties of La _{0.6} Pr _{0.1} Sr _{0.3} Mn _{1-x} Ru _x O ₃ (x= 0.00, 0.05 and 0.20) perovskites		Tunisia 2015
5	Critical parameters near the phase transition temperature in La _{0.67-x} Dy _x Pb _{0.33} MnO ₃		Tunisia 2016
6	Electrical properties of La _{0.6} Pr _{0.1} Sr _{0.3} Mn _{1-x} Ru _x O ₃ (x= 0.00, 0.05 and 0.20) perovskites		Tunisia 2016
7	Critical behavior of the heat capacity of La _{0.6} Pr _{0.1} Sr _{0.3} Mn _{1-x} Ru _x O ₃ perovskites		Tunisia 2017

Supervision of undergraduate:

No.	Thesis Title	Degree		University	Year	Collage	Department
		M.Sc.	Ph.D.				
1							
2							
3							
4							

Membership of specialized committees and associations:

No.	Committee	Period	Place
1			
2			

3			
4			

Training courses and workshops:

No.	courses / workshop	Specialization	Held in	Year
1				
2				
3				
4				
5				
6				

Skills:

Skills	1	
	2	
	3	
	4	

Community, cultural and volunteer contributions:

No.	activity	Type of activity	Period
1			
2			

3			
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Awards and honors:

No.	Award	Awarded by	Specialization	Period
1				
2				
3				

Administrative positions

No.	Position	Organization	Country	Period
1				
2				

Languages:

language	Speaking	Writing	Reading
Arabic	Yes	yes	
French	yes	yes	
English	yes	yes	

Authoring Books

No.	Book Title	ISBN	Co-Author	Edition	Number of Pages	Book Language	PublicationDate
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1							
2							
3							
4							
5							
6							

ScientificPublication:

No.	Title	Publisher	Year of Publication
1	The effect of Dy doped on structural, magnetic and magnetocaloric properties of $\text{La}_{0.67-x}\text{Dy}_x\text{Pb}_{0.33}\text{MnO}_3$ ($x=0.00, 0.15$ and 0.20) compounds	N. Zaidi, S. Mnefgui, A. Dhahri, J. Dhahri. E.K. Hlil	2014
2	Behavior of the magnetocaloric effect and critical exponents in $\text{La}_{0.67}\text{Sr}_{0.33}\text{Mn}_{1-x}\text{V}_x\text{O}_3$ manganite oxide	S. Mnefgui, N. Zaidi, A.Dhahri, E.K.Hlil, J.Dhahri	2014
3	Effect of Ru substitution on the physical properties of $\text{La}_{0.6}\text{Pr}_{0.1}\text{Sr}_{0.3}\text{Mn}_{1-x}\text{Ru}_x\text{O}_3$ ($x = 0.00, 0.05$ and 0.15) .perovskites	.N. Zaidi, S. Mnefgui, J. Dhahri and E. K. Hlil	2015
4	Study of electrical transport and magnetoresistive properties of $\text{La}_{0.67-x}\text{Dy}_x\text{Pb}_{0.33}\text{MnO}_3$ ($x = 0.00, 0.10$ and 0.15)	.N. Zaidi, S. Mnefgui, , J. Dhahri, E.K. Hlil	2015
5	Critical parameters near the phase transition temperature in $\text{La}_{0.67-x}\text{Dy}_x\text{Pb}_{0.33}\text{MnO}_3$	N. Zaidi, S. Mnefgui, A. Dhahri, J. Dhahri, E.K. Hlil	2015
6	Electrical transport properties and transport–entropy correlations in $\text{La}_{0.57}\text{Nd}_{0.1}\text{Sr}_{0.33}\text{MnO}_3$ manganite	S. Mnefgui, N. Zaidi, N.Dhahri, J.Dhahri, E.K.Hlil	2015

7	Electrical transport and specific heat properties of $\text{La}_{0.6}\text{Pr}_{0.1}\text{Sr}_{0.3}\text{Mn}_{1-x}\text{Ru}_x\text{O}_3$ ($x=0.00, 0.05$ and 0.15) perovskites	N. Zaidi, S. Mnefgui, , J. Dhahri, E.K. Hlil	2016
8	Structural and Critical behavior near the ferromagnetic-paramagnetic phase transition in $\text{La}_{0.6}\text{Pr}_{0.1}\text{Sr}_{0.3}\text{Mn}_{1-x}\text{Ru}_x\text{O}_3$ ($x=0.00, 0.05$ and 0.15) perovskites	N. Zaidi, S. Mnefgui, J. Dhahri and E.K. Hlil	2017
9	Spontaneous Magnetization Estimation and Magnetocaloric Effect Study by Means of Theoretical Models in $\text{La}_{0.67}\text{Pb}_{0.33}\text{MnO}_3$	S.Khadhraoui,N.Zaidi,Mohamed.Hsini1,ZiyadA.Alrowaili.	2018
10	. Modeling the Magnetocaloric Effect of $\text{La}_{0.67}\text{Pb}_{0.33}\text{MnO}_3$ by the Mean-Field Theory	Mohamed.Hsini,S.khadhraoui1,N.Zaidi,ZiyadA.Alrowaili	2018
11	Studies of the Magnetocaloric and Electrical Properties of $\text{La}_{0.7}\text{Er}_{0.05}\text{Sr}_{0.15}\text{Ca}_{0.1}\text{Mn}_{1-x}\text{In}_x\text{O}_3$ ($0 \leq x \leq 0.30$)	MouniraElabassi, Nadia Zaidi, Mohamed Osman Khair	2019
12	Structural characterization and Magnetic interaction of $\text{La}_{0.7}\text{Sr}_{0.25}\text{Na}_{0.05}\text{Mn}_{1-x}\text{Al}_x\text{O}_3$	N.Zaidi, Mounira Elabassi, Marwa Selmi .E.K.HLIL	2020

References:

No.	Name	Job	Address	E-Mail	Tel.
1					
2					