8437

## IMS2018 REGISTRATION QUESTIONNAIRE RESULTS

1) What is your principal job function	?
101 Executive/Senior Management	15.19%
102 Executive/Senior Technology Development	4.10%
103 Engineering Management	<b>6.22</b> %
104 Design Engineering	
105 Engineering Services	
106 Manufacturing/Production Engineering	
107 Application Engineer	
108 Procurement/Purchasing	
109 Professor / Research - Academic	
110 Research & Development - Government	<b>2.72</b> %
111 Research & Development - Industry	<b>7.05</b> %
112 Student	12.68%
113 Financial or Industry Analyst	0.36%
114 Editor/Publisher	
115 Marketing/Sales	
•	
116 Consultant	
117 Retiree	1.13%
2) \4/1 +	
2) What primary end product or service do you work on?	
service do you work on?	16.56%
service do you work on?  201 Communication Systems, Equipment	
service do you work on?  201 Communication Systems, Equipment  202 Wireless (WiFi, WiMAX, UWB, other)	6.03%
service do you work on?  201 Communication Systems, Equipment  202 Wireless (WiFi, WiMAX, UWB, other)  203 Government - Military	6.03% 6.38%
service do you work on?  201 Communication Systems, Equipment	6.03% 6.38% 1.74% 9.43%
service do you work on?  201 Communication Systems, Equipment	6.03% 6.38% 1.74% 9.43% 2.75%
service do you work on?  201 Communication Systems, Equipment	6.03% 6.38% 1.74% 9.43% 2.75% 0.63%
service do you work on?  201 Communication Systems, Equipment	6.03% 6.38% 1.74% 9.43% 2.75% 0.63% 0.89%
201 Communication Systems, Equipment	6.03% 6.38% 1.74% 9.43% 2.75% 0.63% 0.89%
201 Communication Systems, Equipment	6.03% 6.38% 1.74% 9.43% 2.75% 0.63% 0.89% 1.05% 1.92%
201 Communication Systems, Equipment	6.03% 6.38% 1.74% 9.43% 2.75% 0.63% 0.89% 1.05% 1.92%
201 Communication Systems, Equipment. 202 Wireless (WiFi, WiMAX, UWB, other) 203 Government - Military. 204 Government - Other. 205 Defense Electronics. 206 Medical Electronics. 207 Navigation/Telemetry/GPS Systems. 208 Industrial Automation/Control Systems. 209 Transportation (Automotive/Aviation). 210 Consumer Electronics. 211 Computers or Peripherals.	6.03% 6.38% 1.74% 9.43% 2.75% 0.63% 0.89% 1.05% 1.92% 0.35% 8.06%
201 Communication Systems, Equipment	6.03% 6.38% 1.74% 9.43% 2.75% 0.63% 0.89% 1.05% 1.92% 0.35% 8.06%
201 Communication Systems, Equipment	6.03% 6.38% 1.74% 9.43% 2.75% 0.63% 0.89% 1.05% 1.92% 0.35% 8.06% 10.96% 11.13%
service do you work on?  201 Communication Systems, Equipment.  202 Wireless (WiFi, WiMAX, UWB, other)  203 Government - Military.  204 Government - Other.  205 Defense Electronics.  206 Medical Electronics.  207 Navigation/Telemetry/GPS Systems.  208 Industrial Automation/Control Systems.  209 Transportation (Automotive/Aviation).  210 Consumer Electronics.  211 Computers or Peripherals.  212 Test & Measurement.  213 Components/Hardware.  214 RF/HF Front-End Modules.  215 Data Transmission.	6.03% 6.38% 1.74% 9.43% 2.75% 0.63% 0.89% 1.05% 1.92% 0.35% 8.06% 10.96% 11.13% 0.76%
201 Communication Systems, Equipment. 202 Wireless (WiFi, WiMAX, UWB, other) 203 Government - Military. 204 Government - Other. 205 Defense Electronics. 206 Medical Electronics. 207 Navigation/Telemetry/GPS Systems. 208 Industrial Automation/Control Systems. 209 Transportation (Automotive/Aviation). 210 Consumer Electronics. 211 Computers or Peripherals. 212 Test & Measurement. 213 Components/Hardware. 214 RF/HF Front-End Modules. 215 Data Transmission. 216 Semiconductors & ICs.	6.03% 6.38% 1.74% 9.43% 2.75% 0.63% 0.89% 1.05% 1.92% 0.35% 8.06% 10.96% 11.13% 0.76% 13.46%
service do you work on?  201 Communication Systems, Equipment	6.03% 6.38% 1.74% 9.43% 2.75% 0.63% 0.89% 1.05% 1.92% 0.35% 8.06% 10.96% 11.13% 0.76% 13.46% 3.22%
201 Communication Systems, Equipment. 202 Wireless (WiFi, WiMAX, UWB, other) 203 Government - Military. 204 Government - Other. 205 Defense Electronics. 206 Medical Electronics. 207 Navigation/Telemetry/GPS Systems. 208 Industrial Automation/Control Systems. 209 Transportation (Automotive/Aviation). 210 Consumer Electronics. 211 Computers or Peripherals. 212 Test & Measurement. 213 Components/Hardware. 214 RF/HF Front-End Modules. 215 Data Transmission. 216 Semiconductors & ICs. 217 Materials. 218 Services.	6.03% 6.38% 1.74% 9.43% 2.75% 0.63% 0.89% 1.05% 1.92% 0.35% 8.06% 10.96% 11.13% 0.76% 13.46% 3.22%
service do you work on?  201 Communication Systems, Equipment  202 Wireless (WiFi, WiMAX, UWB, other).  203 Government - Military  204 Government - Other.  205 Defense Electronics  206 Medical Electronics  207 Navigation/Telemetry/GPS Systems  208 Industrial Automation/Control Systems  209 Transportation (Automotive/Aviation)  210 Consumer Electronics  211 Computers or Peripherals  212 Test & Measurement  213 Components/Hardware  214 RF/HF Front-End Modules  215 Data Transmission  216 Semiconductors & ICs  217 Materials	6.03% 6.38% 1.74% 9.43% 2.75% 0.63% 0.89% 1.05% 1.92% 0.35% 8.06% 10.96% 11.13% 0.76% 13.46% 3.22% 1.59%

f	) Which products and/or services in the ollowing areas do you recommend, urchase or influence the purchase of?	
301	Active Components	41.78%
	Antennas	
303	Control Components	13.70%
	Materials	
305	Manufacturing Equipment	<u>1</u> 0.73%
306	Optoelectronics & Fiber-Optics	<b>8.88</b> %
307	Passive Components	43.67%
308	Semiconductors/Integrated Circuits	35.56%
309	Services	10.28%
310	Signal Processing Components	12.38%
311	Software & CAD	21.33%
312	Subsystems & Systems	19.65%
313	Test Equipment & Instruments	34.35%
314	Transmission-Line Components	16.31%
315	Consultant Services	<b>7.22</b> %
316	Not Applicable	<b>17.86</b> %
4	) At what frequency is your primary wo	rk?
	At what frequency is your primary wo	
401		74.11%
401 402	RF	<b>74.11</b> %
401 402 403	RF	<b>74.11%</b> <b>68.05%</b> <b>48.45%</b>
401 402 403 404	RF	74.11% 68.05% 48.45% 10.83%
401 402 403 404	RF	74.11% 68.05% 48.45% 10.83%
401 402 403 404 405	RF	74.11% 68.05% 48.45% 10.83% 6.69%
401 402 403 404 405	RF.  Microwave.  Millimeter-wave.  Terahertz.  Other.  Number of engineers in your organizate 10 or fewer.	74.11%68.05%48.45%10.83%6.69%25.39%
401 402 403 404 405 5) 501 502	RF.  Microwave.  Millimeter-wave.  Terahertz.  Other.  Number of engineers in your organizate 10 or fewer.  11 to 40.	74.11%68.05%48.45%10.83%6.69%25.39%28.39%
401 402 403 404 405 5) 501 502	RF. Microwave. Millimeter-wave. Terahertz. Other.  Number of engineers in your organizate 10 or fewer.	74.11%68.05%48.45%10.83%6.69%25.39%28.39%
401 402 403 404 405 5) 501 502 503	RF.  Microwave.  Millimeter-wave.  Terahertz.  Other.  Number of engineers in your organizate 10 or fewer.  11 to 40.	74.11%68.05%48.45%10.83%6.69%25.39%25.39%9.46%
401 402 403 404 405 5) 501 502 503 504	RF. Microwave. Millimeter-wave. Terahertz Other.  Number of engineers in your organizate 10 or fewer. 11 to 40. 41 to 100.	74.11%68.05%48.45%10.83%6.69%25.39%18.87%9.46%32.98%
401 402 403 404 405 5) 501 502 503 504 505	RF	74.11%68.05%48.45%10.83%6.69%25.39%18.87%9.46%32.98%13.30%
401 402 403 404 405 501 502 503 504 505	RF	74.11%68.05%48.45%10.83%6.69%25.39%18.87%9.46%32.98%13.30%
401 402 403 404 405 5) 501 502 503 504 505 6) Ir	RF	74.11%68.05%48.45%10.83%6.69%25.39%18.87%9.46%32.98%13.30%

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## IMS2018 REGISTRATION QUESTIONNAIRE RESULTS

7) Are you an MTT-S Member?	
701 Yes	9.12%
702 No	0.88%
8) Did you graduate with your first profession degree within the last 15 years? (IEEE and MTT-identifies individuals with first degree within last 15 yeas "Young Professionals" or "YoPros", and provide grownetworking, and mentoring opportunities including participation in MTT-S Chapter and Technical Councils)	ars
801 Yes	<b>1.49</b> %
802 No6	8.51%
9) Would you like to be contacted by MTT-S t provide you with information on opportunit available to Young Professionals?	ies
901 Yes	2.88%
902 No7	7.12%
10) Which PRINT technical journal or magazi do you use MOST for your work and to keep up-to-date on technical advancements? (sele one choice)	
1001 IEEE MTT-S Transactions	1.24%
1002 IEEE MTT-S Microwave Magazine1	0.51%
1002 IEEE MTT-S Microwave Magazine     1       1003 Microwave Journal     2	0.51% 0.75%
1002       IEEE MTT-S Microwave Magazine       1         1003       Microwave Journal       2         1004       Microwaves & RF       1	0.51% 0.75% 0.79%
1002       IEEE MTT-S Microwave Magazine       1         1003       Microwave Journal       2         1004       Microwaves & RF       1         1005       Electronic Design	0.51% 0.75% 0.79% 2.58%
1002       IEEE MTT-S Microwave Magazine       1         1003       Microwave Journal       2         1004       Microwaves & RF       1         1005       Electronic Design       1         1006       High Frequency Electronics       1	0.51% 0.75% 0.79% 2.58% 2.62%
1002     IEEE MTT-S Microwave Magazine     1       1003     Microwave Journal     2       1004     Microwaves & RF     1       1005     Electronic Design       1006     High Frequency Electronics       1007     Defense Electronics	0.51% 0.75% 0.79% 2.58% 2.62% 2.02%
1002 IEEE MTT-S Microwave Magazine	0.51% 0.75% 0.79% 2.58% 2.62% 2.02%
1002 IEEE MTT-S Microwave Magazine	0.51% 0.75% 0.79% 2.58% 2.62% 2.02% 0.56%
1002 IEEE MTT-S Microwave Magazine	0.51% 0.75% 0.79% 2.58% 2.62% 2.02% 0.56% 0.56%
1002 IEEE MTT-S Microwave Magazine	0.51% 0.75% 0.79% 2.58% 2.62% 2.02% 0.56% 0.56%
1002 IEEE MTT-S Microwave Magazine	0.51% 0.75% 0.79% 2.58% 2.62% 2.02% 0.56% 0.56% 0.95% 7.41%
1002 IEEE MTT-S Microwave Magazine	0.51% 0.75% 0.79% 2.58% 2.62% 2.02% 0.56% 0.56% 0.95% 7.41% ne, and nts?
1002 IEEE MTT-S Microwave Magazine	0.51% 0.75% 0.75% 0.79% 2.58% 2.62% 2.02% 0.56% 0.95% 7.41% ne, ind ints? 8.72% 6.05%
1002 IEEE MTT-S Microwave Magazine	0.51% 0.75% 0.75% 0.79% 2.58% 2.62% 2.02% 0.56% 0.95% 7.41% ne, ind ints? 8.72% 6.05%

11)	ONLINE technical journals (continued)	
1105	Electronic Design Today	2.51%
1106	High Frequency Electronics	2.00%
1107	Defense Electronics Newsletters	1.49%
1108	Microwave Engineering Europe	0.40%
1109	ARRL	0.28%
1110	AOC Journal of Electronic Defense (JED)	0.38%
1111	Power Electronics	0.76%
1112	Evaluation Engineering	0.23%
1113	Everything RF	2.06%
1114	Microwaves101	4.61%
1115	RF Globalnet	1.25%
1116	Wireless Design Development	0.66%
1117	Don't use any online journals or website for work	20.50%
		_
MC	Which social media channel do you use OST for your work, and to keep up-to-dato hnical events?	e on
1201	Facebook	6.48%
1202	LinkedIn	<b>38.15</b> %
1203	Instagram	0.83%
	Twitter	
1205	Youtube	7.33%
	IEEE.tv	1.15%
1207	Don't use social media for my work	<b>14.12</b> %
ke	Are IMS email notifications effective in eping you informed on IMS events and proaching deadlines?	
1301	Yes, but they are too often	14.08%
1302	Yes, but they are too few	3.30%
1303	Yes, and notification frequency is just right	39.67%
1304	No, as they are too cluttered	4.59%
1305	I don't read them	38.36%
IM:	Would you prefer to receive notification S events and approaching deadlines via I bile App (available on Apple store and Google Pla	MS
1401	Yes, and I will opt-in to receive notifications	22.96%